

# APPENDIX D PROPOSED CAPITAL IMPROVEMENTS

Appendix D incorporates the citywide five-year Capital Improvements Plan along with a graphic, consolidated summary of its content. This appendix also includes a combined capital improvement projects table for Independent School Districts operating within the City of Fort Worth.

#### PROPOSED FIVE-YEAR CAPITAL IMPROVEMENTS PLAN (CIP)

Appendix D incorporates the citywide five-year Capital Improvements Plan along with a graphic, consolidated summary of its content. This appendix also includes a combined capital improvement projects table for Independent School Districts operating within the City of Fort Worth.

The citywide CIP forecasts anticipated expenditures on capital improvements over a five-year period, from FY 2023 through FY 2027. A description of needed capital improvements is presented for each City department, along with the rationale for including each item. A schedule of estimated project expenditures by year and amount is also provided.

The five-year CIP presents the most current plan for programming financial resources to address capital and infrastructure requirements. However, the integrated plan does not imply any obligation to expend funds for the proposed projects, and it should be expected that as the City's physical environment, demographics, and needs change, revisions will be made to the project lists. The most current information on the status of any specific project can be obtained by contacting the responsible department or agency.

#### FUNDING SOURCES REPRESENTED IN THE FIVE-YEAR CIP

- Bond Programs
- Gas Well Revenues
  - » Aviation
  - » Park and Recreation
  - » Golf
- Grants
  - » Federal Aviation Administration
  - » Texas Department of Transportation
  - » North Central Texas Council of Governments (NCTCOG)
- Impact Fees
  - » Sewer
  - » Water
  - » Transportation
- Legacy Water/Sewer Capital Fund
- Park Dedication Fees
- Parks Donations
- Pay As You Go
  - » Crime Control Prevention District Fund
  - » Culture and Tourism Fund
  - » DFW Airport Revenue Sharing Fund
  - » Environmental Management Fund
  - » General
  - » ITS
  - Solid Waste
  - » Storm Water
  - » Water
- Public Education in Government Fees
- Seven-Year Tax Notes (Fire Apparatus Acquisition and Replacement)
- Stormwater Capital Projects Fund (Earned Interest and Available Appropriations)
- Tarrant County 911 Assistance Program
- Texas Water Development Board (TWDB) Revolving Loan Fund
- TWDB Water Implementation Revenue Fund

## PROPOSED CIP PROJECTS

#### 5-YEAR CAPITAL IMPROVEMENT PLAN FY2023-2027 SUMMARY

Capital Improvement Projects	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Aviation					
Assessments		\$0.07 M			\$0.07 M
Equipment	\$0.52 M	\$0.62 M	\$0.31 M	\$0.18 M	\$0.19 M
Facility Improvements	\$0.27 M	\$0.17 M	\$0.10 M	\$0.17 M	\$0.02 M
Rehabilitation	\$15.77 M	\$31.29 M	\$40.82 M	\$13.89 M	\$35.29 M
Total:	\$16.56 M	\$32.15 M	\$41.23 M	\$14.24 M	\$35.56 M
Code Compliance					
Facility Improvements	\$0.57 M	\$1.02 M	\$1.50 M	\$1.77 M	\$1.00 M
Studies	\$0.08 M	\$0.08 M	\$0.08 M	\$0.08 M	
Vehicles	\$4.82 M	\$1.08 M	\$1.08 M	\$1.18 M	\$1.10 M
Total:	\$5.47 M	\$2.17 M	\$2.65 M	\$3.02 M	\$2.10 M
Communications & Public Engagement					
Education	\$0.12 M	\$0.85 M	\$0.080 M	\$0.80 M	\$0.80 M
Total:	\$0.12 M	\$0.85 M	\$0.080 M	\$0.80 M	\$0.80 M
Culture & Tourism					
Community Partnerships	\$0.25 M	\$0.25 M	\$0.25 M	\$0.25 M	\$0.25 M
Equipment	\$2.70 M	\$0.59 M			\$1.20 M
Facility Improvements	\$9.45 M	\$0.50 M	\$0.50 M	\$0.50 M	\$0.50 M
Redeveloipment/Renovations	-\$6.51 M	\$25.93 M	\$9.17 M	\$464.23 M	\$11.92 M
Vehicles	\$0.18 M	\$0.20 M	\$0.20 M	\$0.20 M	\$0.20 M
Total:	\$6.08 M	\$27.47 M	\$10.12 M	\$465.18 M	\$14.07 M
Economic Development					
Community Partnerships	\$0.75 M	\$0.75 M	\$0.75 M	\$0.75 M	\$0.75 M
Total:	\$0.75 M	\$0.75 M	\$0.75 M	\$0.75 M	\$0.75 M

# PROPOSED CIP PROJECTS

Capital Improvement Projects - Continued	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Fire					
Facility Improvements	\$4.10 M	\$8.10 M	\$4.25 M	\$4.10 M	\$4.10 M
Vehicles	\$13.71 M	\$13.26 M	\$13.80 M	\$14.36 M	\$14.93 M
Total:	\$17.81 M	\$21.36 M	\$18.05 M	\$18.46 M	\$19.03 M
Information Technology Solutions					
Business Applications	\$1.24 M	\$0.91 M	\$0.91 M	\$1.06 M	\$1.19 M
Hardware	\$4.85 M	\$5.65 M	\$5.65 M	\$5.70 M	\$5.75 M
Technology Infrastructure	\$4.80 M	\$5.16 M	\$5.00 M	\$5.23 M	\$4.94 M
Vehicles	\$0.08 M		\$0.08 M		\$0.08 M
Total:	\$10.95 M	\$11.72 M	\$11.63 M	\$11.99 M	\$11.95 M
Neighborhood Services					
Facility Improvements	\$0.05 M				
Redevelopment/Renovations	\$3.89 M	\$3.75 M	\$3.86 M	\$3.97 M	\$4.09 M
Total:	\$3.93 M	\$3.79 M	\$3.90 M	\$4.02 M	\$4.14 M
Park & Recreation					
Assessments	\$0.04 M				
Community Partnerships	\$0.01 M				
Facility Imporvements	\$11.78 M	\$3.39 M	\$5.15 M	\$4.86 M	\$4.23 M
Pedestrian Street Maintenance & Enhancements/ Urban Villages	\$0.06 M	\$0.02 M	\$0.02 M	\$0.02 M	\$0.02 M
Studies	\$0.39 M	\$0.08 M	\$0.08 M		
Vehicles	\$0.13 M	\$0.05 M			
Total:	\$12.80 M	\$4.42 M	\$5.31 M	\$4.93 M	\$4.31 M
Police					
Equipment	\$0.21 M	\$0.13M	\$0.17 M	\$0.19 M	\$0.15 M
Redevelopment/Renovations	\$36.22 M	\$0.10 M	\$0.10 M	\$0.10 M	\$0.10 M
Vehicles	\$13.04 M	\$10.25 M	\$10.66 M	\$11.09 M	\$11.53 M
Total:	\$49.47 M	\$10.48 M	\$10.93 M	\$11.38 M	\$11.78 M

# PROPOSED CIP PROJECTS

Capital Improvement Projects - Continued	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Property Management					
Equipment	\$0.04 M	\$0.21 M	\$0.15 M	\$0.15 M	\$0.19 M
Facility Improvements	\$16.28 M				
Redevelopment/Renovations	\$4.81 M	\$4.64 M	\$4.81 M	\$4.97 M	\$5.15 M
Vehicles	\$5.37 M	\$4.50 M	\$5.50 M	\$6.50 M	\$7.68 M
Total:	\$26.49 M	\$9.35 M	\$10.46 M	\$11.62 M	\$13.02 M
Transportation & Public Works					
Business Applications	\$0.39 M	\$0.15 M	\$0.15 M	\$0.15 M	\$0.15 M
Community Facilities Agreements	\$7.46 M	\$7.83 M	\$8.22 M	\$8.63 M	\$9.06 M
Community Partnerships	\$1.69 M	\$0.86 M	\$0.89 M	\$0.92 M	\$0.95 M
Drainage Improvements	\$12.17 M	\$3.83 M	\$4.12 M	\$3.77 M	\$4.92 M
Equipment	\$0.14 M	\$0.14 M	\$0.14 M	\$0.14 M	\$0.14 M
Floodplain Management	\$0.11 M	\$0.34 M	\$0.34 M	\$0.34 M	\$0.34 M
Hardware	\$0.06 M	\$0.10 M	\$0.10 M	\$0.10 M	\$0.10 M
Heavy Equipment	\$1.5 M	\$1.50 M	\$1.50 M	\$1.50 M	\$1.50 M
Neighborhood Drainage Improvement	\$0.30 M	\$0.15 M	\$0.15 M	\$0.15 M	\$0.15 M
Neighborhood Street Improvement	\$0.76 M				
Redevelopment/Renovation	\$2.09 M	\$21.28 M	\$5.85 M	\$6.85 M	\$6.85 M
Roadway Crossings & Channel Improvement	\$2.56 M	\$32.83 M	\$5.42 M	\$5.93 M	\$6.00 M
Sidewalk Infrastructure	\$2.68 M	\$2.77 M	\$2.87 M	\$2.97 M	\$3.07 M
Street Light Infrastructure	\$3.56 M	\$1.62 M	\$ 1.68 M	\$1.73 M	\$1.79 M
Street Maintenance	\$34.94 M	\$25.94 M	\$26.85 M	\$27.79 M	\$28.76 M
Technology Infrastructure	\$0.11 M	\$0.11 M	\$0.11 M	\$0.11 M	\$0.11 M
Traffic Signals	\$7.03 M	\$7.28 M	\$7.53 M	\$7.80 M	\$8.07 M
Vehicles	\$0.43 M	\$106.97 M	\$66.17 M	\$69.12 M	\$72.23 M
Total:	\$65.67 M	\$106.97 M	\$66.17 M	\$69.12 M	\$72.23 M

# PROPOSED CIP PROJECTS & BOND PROJECTS

Capital Improvement Projects - Continued	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Water/Wastewater					
Community Partnerships	\$0.12 M				
Community Facilities Agreements	\$5.00 M				
New Facilities	\$49.10 M	\$13.18 M	\$13.40 M	\$8.00 M	\$42.10 M
Redevelopment/Renovations	\$15.18 M	\$15.88 M	\$15.18 M	\$16.00 M	\$16.35 M
Street Maintence	\$28.42 M	\$47.31 M	\$53.58 M	\$56.11 M	\$56.15 M
Sewer Overflow Program	\$12.50 M	\$12.50 M	\$12.50 M	\$12.50 M	\$15.00 M
Transmission Mains	\$19.43 M	\$7.10 M	\$23.43 M	\$5.80 M	\$49.60 M
Trinity River Vision	\$30.38 M	\$41.40 M	\$0.15 M	\$0.15 M	
Vehicles	\$3.00 M				
Wastewater Treatment Plants	\$24.00 M	\$16.50 M	\$47.00 M	\$130.00M	
Wasterwater Collectors	\$33.09 M	\$80.25 M	\$55.50 M	\$16.00 M	\$35.50 M
Water Treatement Plants	\$43.50 M	\$3.25 M	\$7.80 M	\$8.70 M	\$51.50 M
Total:	\$263.72 M	\$242.49 M	\$233.66 M	\$258.38 M	\$273.82 M
Grand Total:	\$479.83 M	\$473.96 M	\$415.65 M	\$873.89 M	\$463.55 M

Source: City of Fort Worth, Planning and Data Analytics, 2023.

#### 2022 BOND PROGRAM PROJECTS

Fort Worth Proposition	Proposed Amount	Approved Amount	2022 Appropriation	2023 Appropriation	2024 Appropriation	Remainder
A: Streets and Mobility Infrastructure Improvements	\$369,218,300	\$369,218,300	\$238,140,944	\$224,000	-	\$238,364,944
B: Parks and Recreation Improvements	\$123,955,500	\$123,955,500	\$30,847,020	\$2,734,901	-	\$33,581,921
C: Public Library Improvements	\$12,505,200	\$12,505,200	\$1,642,709	\$39,000	-	\$1,681,709
D: Police and Fire Safety Improvements	\$39,321,000	\$39,321,000	\$14,369,327	\$131,000	-	\$14,500,327
E: Open Space Conservation*	\$15,000,000	\$15,000,000	\$15,000,000	(\$3,128,901)	-	\$11,871,099
Total	\$560,000,000	\$560,000,000	\$300,000,000	\$-	-	\$300,000,000

<sup>\*</sup>Proposition E did not require the full \$15 M to meet its objectives and was reduced by \$3,128,901. The reduction allowed for additional appropriation to the other propositions.

Paradise

Decatur ISD

ISD Reported Project Location

#### **INDEPENDENT SCHOOL DISTRICTS (ISD)**

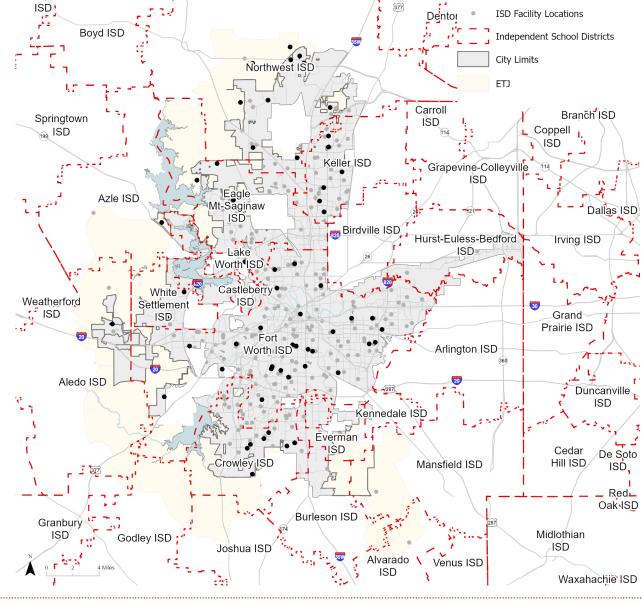
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School Facilities with Proposed Construction Projects within Fort Worth Planning Jurisdiction over the next 5 years

# \$2.3 Billion

Estimated cost to construct all proposed school facility projects within Fort Worth Planning Jurisdiction over the next 5 years

COUNCIL DISTRICT	ISD REPORTED PROJECTS
CD2	4
CD3	7
CD4	6
CD5	3
CD6	9
CD7	10
CD8	3
CD9	6
CD10	11
CD11	5
ETJ	3
Location To Be Determined	4



Argyle ISD

Source: City of Fort Worth, Planning and Data Analytics Department, 2022; Data from Independent School Districts with schools located within Fort Worth planning jurisdiction.

## PROPOSED CAPITAL IMPROVEMENTS PROJECTS - ISD

#### INDEPENDENT SCHOOL DISTRICTS (ISD) CAPITAL IMPROVEMENT PROJECTS

RESPONSIBLE AGENCY	PROJECT TYPE	PROJECT NAME	PLANNNING SECTOR	COUNCIL DISTRICT(S)	ESTIMATED COST
Aledo ISD	Renovations/Addition	McAnally Middle School	Far West	3	\$52,256,399
Aledo ISD	Renovations/Addition	McAnally Intermediate	Far West	3	\$9,596,485
Alvarado ISD		No Projects within Fort Worth Jurisdiction	Far South	ETJ	
Azle ISD	Renovations/Addition	Eagle Heights Elementary School	Far West	ETJ	\$4,000,000
Burleson ISD		No Projects within Fort Worth Jurisdiction	Far South	6, 8, ETJ	
Castleberry ISD		Projects for 2023 have not been reported	Far West, Northside	2,7	
Crowley ISD	New Construction	Central Administration Building	Far South	6	\$18,000,000
Crowley ISD	New Construction	Crowley Collegiate Academy	Far Southwest	6	\$87,000,000
Crowley ISD	New Construction	Crowley Middle School	Wedgwood	6	\$17,000,000
Crowley ISD	New Construction	District Sports Complex	Far South	6	\$53,000,000
Crowley ISD	New Construction	Elementary #17	TBD	TBD	\$56,000,000
Crowley ISD	New Construction	Elementary #18	TBD	TBD	\$59,000,000
Crowley ISD	New Construction	Elementary #19	TBD	TBD	\$62,000,000
Crowley ISD	New Construction	Indoor/Outdoor Track Facility	Far South	6	\$100,000,000
Crowley ISD	New Construction	Middle School #5	TBD	TBD	\$128,000,000
Crowley ISD	Renovations/Addition	Natatorium Addition to Ryan YMCA	Wedgwood	6	\$6,000,000
Crowley ISD	Renovations/Addition	North Crowley High School	Far Southwest	6	\$28,000,000
Crowley ISD	Renovations/Addition	North Crowley Ninth Grade Center	Far Southwest	6	\$22,000,000
Eagle Mtn. Saginaw ISD	Renovations/Addition	Boswell High School	Far Northwest	7	TBD
Eagle Mtn. Saginaw ISD	Renovations/Addition	Creekview Middle School	Far Northwest	7	TBD
Eagle Mtn. Saginaw ISD	Renovations/Addition	Eagle Mountain Elementary School	Far Northwest	7	TBD
Eagle Mtn. Saginaw ISD	Renovations/Addition	Eagle Mountain High School	Far Northwest	7	TBD
Everman ISD		No Projects within Fort Worth Jurisdiction	Sycamore	8	
Fort Worth ISD	Renovations/Addition	Applied Learning Academy	Soutside	9	\$38,748,439
Fort Worth ISD	Renovations/Addition	Como Montessori	Arlington Heights	6	\$16,637,150

# PROPOSED CAPITAL IMPROVEMENTS PROJECTS - ISD

RESPONSIBLE AGENCY	PROJECT TYPE	PROJECT NAME	PLANNNING SECTOR	COUNCIL DISTRICT(S)	ESTIMATED COST
Fort Worth ISD	Renovations/Addition	Daggett Montessori	Southside	9	\$24,948,226
Fort Worth ISD	Renovations/Addition	E.M. Daggett Middle School	Southside	9	\$34,535,227
Fort Worth ISD	Renovations/Addition	Early Childhood Center's Morningside Annex	Southside	8	\$6,823,014
Fort Worth ISD	New Campus	Eastern Hills Elementary School	Eastside	11	\$44,238,659
Fort Worth ISD	Renovations/Addition	J.P. Elder Middle School	Northside	2	\$51,019,173
Fort Worth ISD	Renovations/Addition	Jean McClung Middle School	Eastside	5	\$28,749,082
Fort Worth ISD	Renovations/Addition	Leadership Academy at Forest Oak Middle School	Southeast	11	\$54,635,847
Fort Worth ISD	Renovations/Addition	Leonard Middle School	Western Hills/ Ridglea	3	\$50,247,089
Fort Worth ISD	Renovations/Addition	M.L. Kirkpatrick Middle School	Northside	2	\$38,890,739
Fort Worth ISD	New Campus	Maudrie Walton Elementary School	Southeast	5	\$44,238,659
Fort Worth ISD	Renovations/Addition	McLean 6th Grade Center	TCU/Westcliff	3	\$27,157,306
Fort Worth ISD	Renovations/Addition	Meadowbrook Middle School	Eastside	11	\$48,454,422
Fort Worth ISD	Renovations/Addition	Morningside Middle School	Southside	8	\$55,321,979
Fort Worth ISD	Renovations/Addition	Phalen Leadership Academy	Southeast	5	\$44,046,438
Fort Worth ISD	Renovations/Addition	Riverside Middle School	Northeast	11	\$48,339,877
Fort Worth ISD	Renovations/Addition	Rosemont Middle School	Southside	9	\$69,833,185
Fort Worth ISD	Renovations/Addition	W.C. Stripling Middle School	Arlington Heights	7	\$60,426,944
Fort Worth ISD	Renovations/Addition	W.A. Meacham Middle School	Northeast	2	\$51,443,509
Fort Worth ISD	Renovations/Addition	W.P. McLean Middle School	TCU/Westcliff	3	\$46,503,248
Fort Worth ISD	Renovations/Addition	Wedgwood Middle School	Wedgwood	9	\$61,694,266
Fort Worth ISD	New Campus	Westpark Relief Elementary School	Far Southwest	3	\$58,765,771
Fort Worth ISD	Renovations/Addition	William James Middle School	Southeast	8	\$52,981,019
Fort Worth ISD	Renovations/Addition	William Monning Middle School	Western Hills/ Ridglea	3	\$45,172,104
Fort Worth ISD	New Campus	Worth Heights Elementary School	Southside	11	\$44,238,660
Fort Worth ISD	Renovations/Addition	Young Women's Leadership Academy YWLA	Downtown	9	\$19,279,674

## PROPOSED CAPITAL IMPROVEMENTS PROJECTS - ISD

RESPONSIBLE AGENCY	PROJECT TYPE	PROJECT NAME	PLANNNING SECTOR	COUNCIL DISTRICT(S)	ESTIMATED COST
Hurst Euless Bedford ISD		No Projects within Fort Worth Jurisdiction	East	5	
Keller ISD	New Construction	Agriscience Center Building	Far North	10	\$8,282,801
Keller ISD	New Construction	Central Highschool Indoor Practice Facility	Far North	4	\$8,494,960
Keller ISD	Renovations/Addition	Fossil Hill Middle School	Far North	4	\$14,300,000
Keller ISD	New Construction	Fossil Ridge High School Indoor Practice Facility	Far North	4	\$8,494,960
Keller ISD	New Construction	Parkview Elementary School Replacement	Far North	4	\$26,249,518
Keller ISD	New Construction	Timber Creek High School Indoor Practice Facility	Far North	10	\$8,494,960
Lake Worth ISD	Renovations/Addition	Lucylle Collins Middle School	Northside	2	\$25,000,000
Mansfield ISD		No Projects within Fort Worth Jurisdiction	Far South	ETJ	
Northwest ISD	New Campus	Alan and Andra Perrin Elementary School	Far North	ETJ	\$35,022,110
Northwest ISD	Renovations/Addition	Carl Schluter Elementary School	Far Northwest	10	\$905,000
Northwest ISD	Renovations/Addition	Clara Love Elementary School	Far North	10	\$905,000
Northwest ISD	Renovations/Addition	Former Hatfield Elementary School	Far North	10	\$13,700,000
Northwest ISD	Renovations/Addition	JC Thompson Elementary School	Far North	10	\$905,000
Northwest ISD	Renovations/Addition	Lyndal Hughes Elementary School	Far North	10	\$905,000
Northwest ISD	New Campus	Molly Livengood Carter Elementary (Northstar #22)	Far North	ETJ	\$32,000,000
Northwest ISD	New Construction	New Hatfield Elementary School	Far North	10	\$30,050,000
Northwest ISD	New Construction	New Pike Elementary School	Far North	10	\$70,000,000
Northwest ISD	Renovations/Addition	Northwest Administration Building	Far North	10	\$42,000,000
Northwest ISD	Renovations/Addition	Northwest High School	Far North	10	\$125,000,000
Northwest ISD	Renovations/Addition	Peterson Elementary School	Far North	7	\$905,000
Northwest ISD	Renovations/Addition	Sendera Ranch Elementary School	Far North	7	\$905,000
White Settlement ISD	Renovations/Addition	Brewer High School	Far West	7	\$15,000,000
White Settlement ISD	Renovations/Addition	Blue Haze Elementary School	Far West	7	\$200,000
White Settlement ISD	Renovations/Addition	Tennahill Intermediate School	Far West	7	\$200,000
White Settlement ISD	Renovations/Addition	North Elementary School	Far West	7	\$200,000