



APWA/SAME REGIONAL CIP BRIEFINGS

Capital Improvement Program

FY 2027 – 2032 · Projects Outlook

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PROGRAM AT A GLANCE

FY 2027 at a glance

\$83.5M

FY 2027 capital program

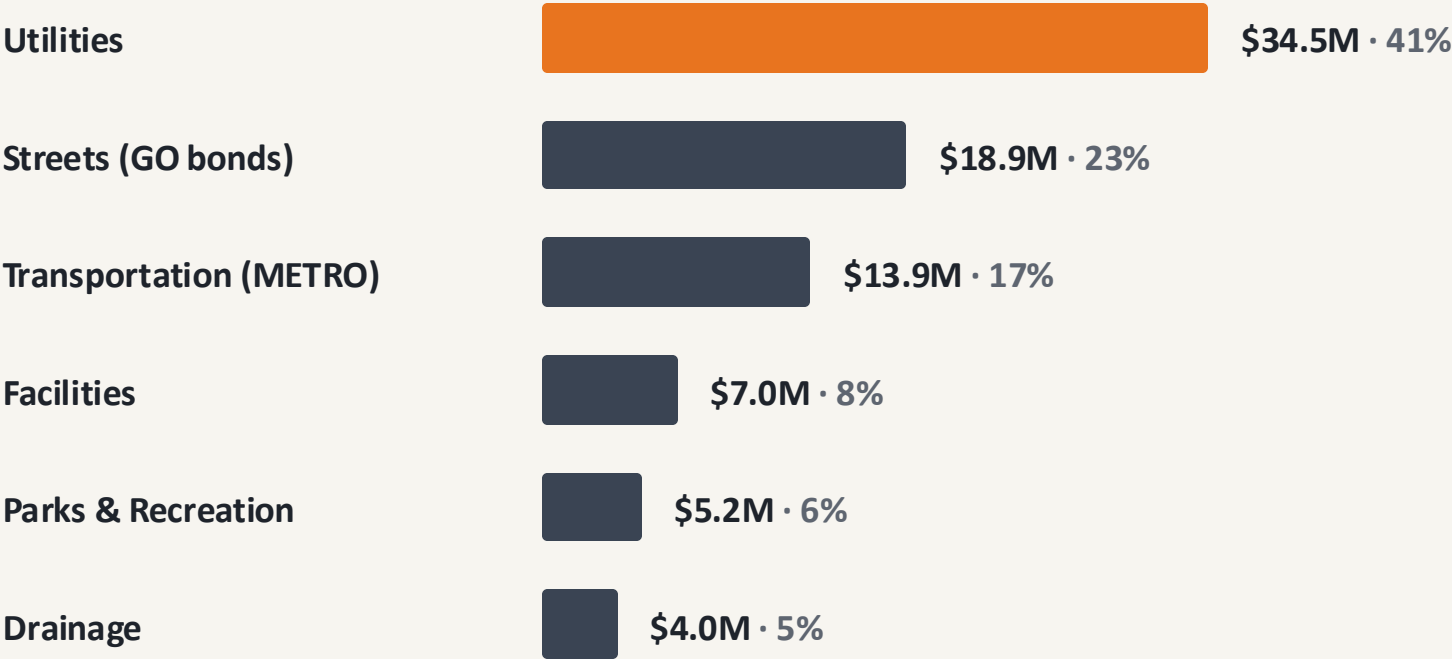
38 projects and annual programs across six program areas, program areas, funded and in place

\$269.2M

Identified unfunded needs

FY 2028–2031 requests awaiting a funding source

Where the FY 2027 dollars go



LARGEST SHARE

Utilities lead the year: Mustang Bayou water, wells and lift stations, plus the regional surface water transmission line.

TRANSPORTATION

Streets and METRO programs combine for **\$32.8M (39%)** of FY 2027.

FUNDING SOURCES

How the program is funded

Source	Supports	FY 2027
GO bonds (2014 & 2021)	Drainage, streets, parks, facilities	\$30.0M
Certificates of obligation	Utilities	\$28.0M
METRO sales tax	Transportation programs	\$13.9M
TIRZ 2	Elevated tank design; new well	\$6.5M
General Fund balance	Land banking: future PSHQ site	\$5.0M
Total		\$83.5M

WHAT IT MEANS FOR YOU

\$30.0M

FY 2027 programs all remaining voter-authorized bond capacity from the 2014 and 2021 elections.

METRO and utility programs continue each year. New bond-funded work after FY 2027 depends on future funding decisions.

Where consultants fit

Roadway & paving 11 street reconstructions, pavement management and sidewalk programs; Texas Parkway Parkway on the horizon	Water & wastewater Mustang Bayou water plants, new well, elevated tank and lift stations; SWTP transmission line	Drainage & hydraulics NEOC detention, Pine Meadow, Gregory & McLain; Master Drainage Study projects ahead	Bridges & structures Bees Passage New Bridge in FY 2027; Quail Valley bridge replacements in out-years
Traffic & ITS Signal upgrades, ITS, restriping, signage, traffic calming and on-call traffic engineering	Facilities & architecture ADA and life-safety upgrades; future Police HQ/EOC and fire training site	Parks & landscape Sta-Mo Park, Hunters Glen Trail and corridor landscaping; future trails and park ADA work	Construction support Survey, geotech, SUE, materials testing, environmental and CEI across every program

Street Reconstruction: Projects in Design

Project	Prior funding	FY 2027	Status
Robinson Rd., Phase 2	\$1.50M	\$3.00M	Phase 1 construction est. Fall 2026
La Quinta Dr. (S. of Cartwright)	\$0.50M	\$3.90M	In design; construction est. 2027
Westwood & Willowwind Circle	\$0.35M	\$2.05M	In design; construction est. 2027
Evelyn Circle (N. & S.)	\$0.15M	\$1.05M	In design; construction est. 2027
Total	\$2.50M	\$10.00M	

\$10.0M

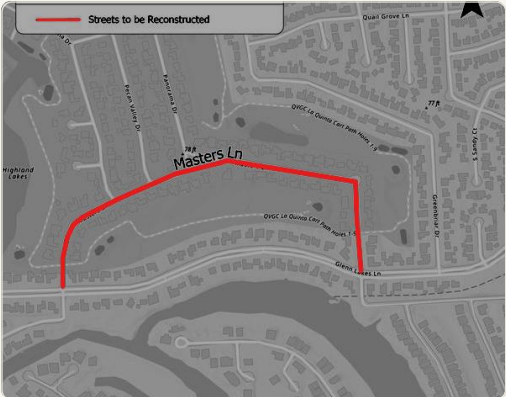
FY 2027 funding

All four streets are already in design. Expect construction bids as each design is completed, starting in late 2026 and continuing through 2027.

2027 Street Reconstruction:

Project	FY 2027	Scope
Masters Ln.	\$3.20M	Design & reconstruction
Meadow Creek Dr. & Oakview Dr.	\$3.20M	Design & reconstruction
Landscaping, major corridors	\$1.00M	Districts A, C and D
Lake Estates Ct.	\$0.80M	Design & reconstruction
Kiamesha Dr.	\$0.35M	Design only; \$2.0M requested FY 2028
Panorama Dr.	\$0.15M	Design only; \$1.5M requested FY 2028
Boca Raton Dr.	\$0.10M	Design only; \$1.0M requested FY 2028
Pecan Valley Dr.	\$0.10M	Design only; \$0.95M requested FY 2028
Total	\$8.90M	

Candidates selected from the 2020 citywide pavement condition (PCI) assessment.



Bees Passage New Bridge

\$6.0M

FY 2027 • Sienna mobility improvements



PROJECT DETAILS

Location: Bees Passage Rd. over the System Canal, south south of Sienna Ranch Rd.

Scope: Truss bridge

Procurement: Design-Build / Early 2027

DISCIPLINES LIKELY NEEDED

Bridge and structural design, hydraulics, roadway approaches, geotechnical, survey and construction-phase services

Mustang Bayou and Regional water supply

Project (MB = Mustang Bayou)	FY 2027	FY 2028–31	5-year
Regional SWTP transmission line to MB GWTP #1	\$15.20M	\$0.20M	\$15.40M
MB lift station improvements	\$1.50M	\$6.00M	\$7.50M
MB 1.0 MG elevated storage tank	\$1.00M	\$5.50M	\$6.50M
MB service area new well	\$5.50M	–	\$5.50M
MB Water Plant #1 (Creekmont) & GST	\$5.40M	–	\$5.40M
MB Water Plant #2 (Vicksburg)	\$5.40M	–	\$5.40M
Regional SWTP intake screen	\$0.50M	–	\$0.50M
Total	\$34.50M	\$11.70M	\$46.20M

Funded with certificates of obligation; TIRZ 2 funds the elevated tank design (FY 2027) and the new well. The transmission line and intake screen continue work funded before FY 2027.

DRAINAGE AND FACILITIES

Drainage and Facilities Projects

Drainage

\$3.95M

Project	FY 2027
NEOC detention improvements	\$1.75M
Pine Meadow drainage*	\$1.00M
Gregory & McLain drainage*	\$1.00M
PSHQ drainage (completion)	\$0.20M

Facilities

\$7.04M

Project	FY 2027
Land banking, future PSHQ site†	\$5.00M
Facilities ADA compliance	\$1.04M
Facilities life & safety	\$1.00M

* City funds up front; reimbursement expected from the Texas General Land Office (GLO).

† General Fund balance. All other items: GO bonds.

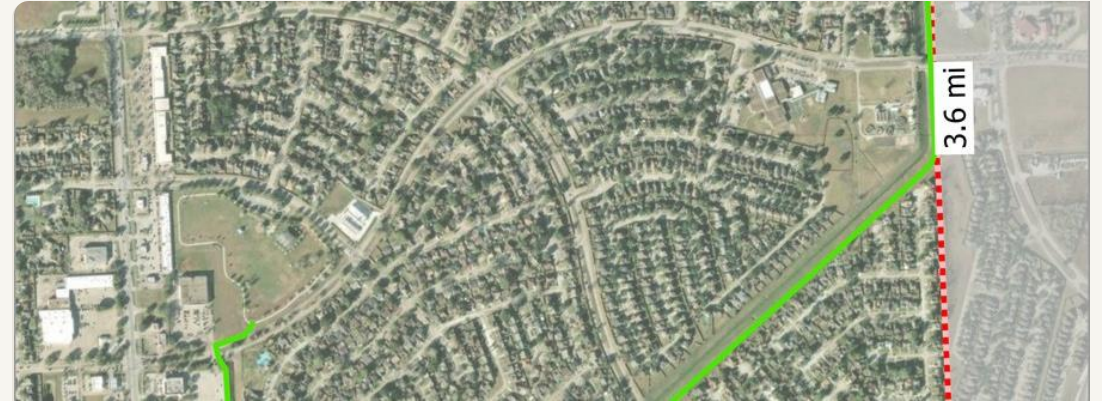
Parks and trails



Sta-Mo Park

\$15.7M total project

Converts a baseball and softball park into a multi-purpose regional park. In design; construction estimated to start in 2027.

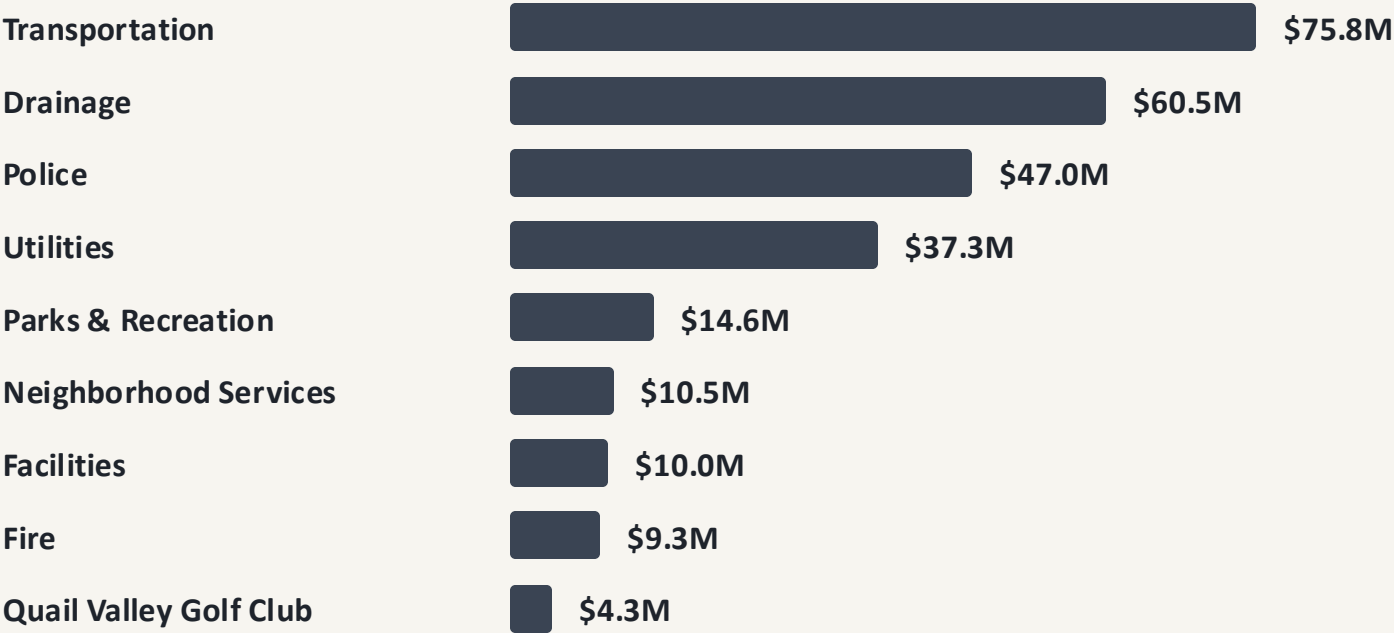


Hunters Glen Trail

\$2.3M total project

About 3.6 miles of trail connecting neighborhoods to surrounding trails. City funds up front; reimbursement expected from H-GAC/METRO.

Identified needs, FY 2028–2033



BY REQUESTED YEAR

\$269.2M

FY 2028	\$165.1M
FY 2029	\$50.6M
FY 2030	\$15.8M
FY 2031	\$37.7M

Unfunded. Timing depends on future funding decisions.

HORIZON PROJECTS

Ten largest projects to watch

Project	Estimate	Requested
Police Headquarters & Emergency Operations	\$45.0M	FY 2028–29
Texas Parkway Revitalization	\$40.0M	FY 2028
Mustang Bayou WWTP Expansion, Phase III	\$32.0M	FY 2028–31
Watts Plantation Dr. drainage	\$19.0M	FY 2028
Oyster Creek Farms drainage	\$15.0M	FY 2031
New Animal Shelter	\$10.5M	FY 2031
Sienna mobility projects	\$10.0M	FY 2028
MUD 26 & Mustang Bayou drainage	\$9.0M	FY 2028
Northeast Oyster Creek drainage	\$9.0M	FY 2029
Sheffield Dr. drainage	\$8.5M	FY 2028

\$198.0M

These ten projects are 74% of all identified needs.

DRAINAGE

Five drainage projects (\$60.5M) come from the preliminary Master Drainage Study and may change with the final report.

Doing business with Missouri City

01

Register

Complete the Small Business & Vendor Registration at missouricitytx.gov.

02

Know the process

Engineering, architecture and surveying are selected on qualifications under the Texas Professional Services Procurement Act.

Construction is procured by the methods state law allows.

03

Bring your best

We value local knowledge, realistic schedules, accurate cost estimates, sound QA/QC and clear communication with residents throughout delivery.

Online e-bidding: Euna Sourcing Platform

ONE PLATFORM

From solicitation to award, online

City RFQs, RFPs and bids are posted, posted, submitted, evaluated and awarded through Euna Sourcing.



Creating and managing RFQs and RFPs



Vendor qualification, bid submission and evaluation workflows



Awarding contracts and managing approvals



Tracking compliance and audit trails



Supplier onboarding and negotiated procurement processes

COMING SOON

Upcoming RFQ for professional services

The City will soon issue an RFQ covering the following 12 categories.

01

**General Civil Engineering
Engineering and Site
Development**

02

**Roadway and
Transportation
Engineering**

03

Traffic Engineering

04

**Drainage and Stormwater
Stormwater Engineering
Engineering**

05

**Water and Wastewater
Utilities**

06

**Water and Wastewater
Facilities**

07

Structural Engineering

08

CEI

09

Surveying

10

Geotech and CMT

11

**Landscape Architects and
Urban Design**

12

**Grant and Funding
Support**

THANK YOU

Questions

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