

# Stormwater Working Group of the Bond Election Advisory Task Force

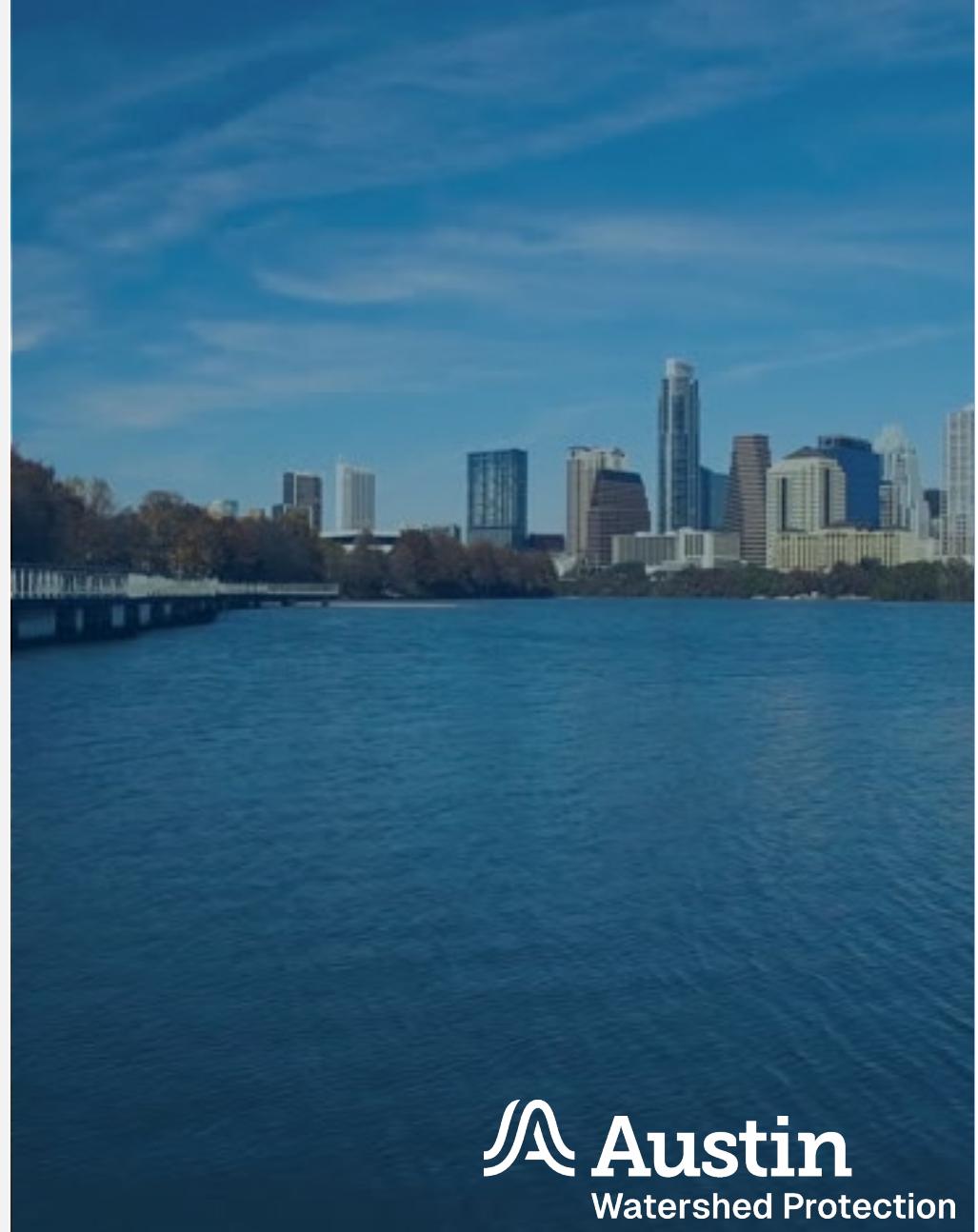
2018 Bond Update | 2026 Bond Scenarios  
December 12, 2025

Kelly Gagnon, Principal Planner  
Janae Spence, Assistant Director



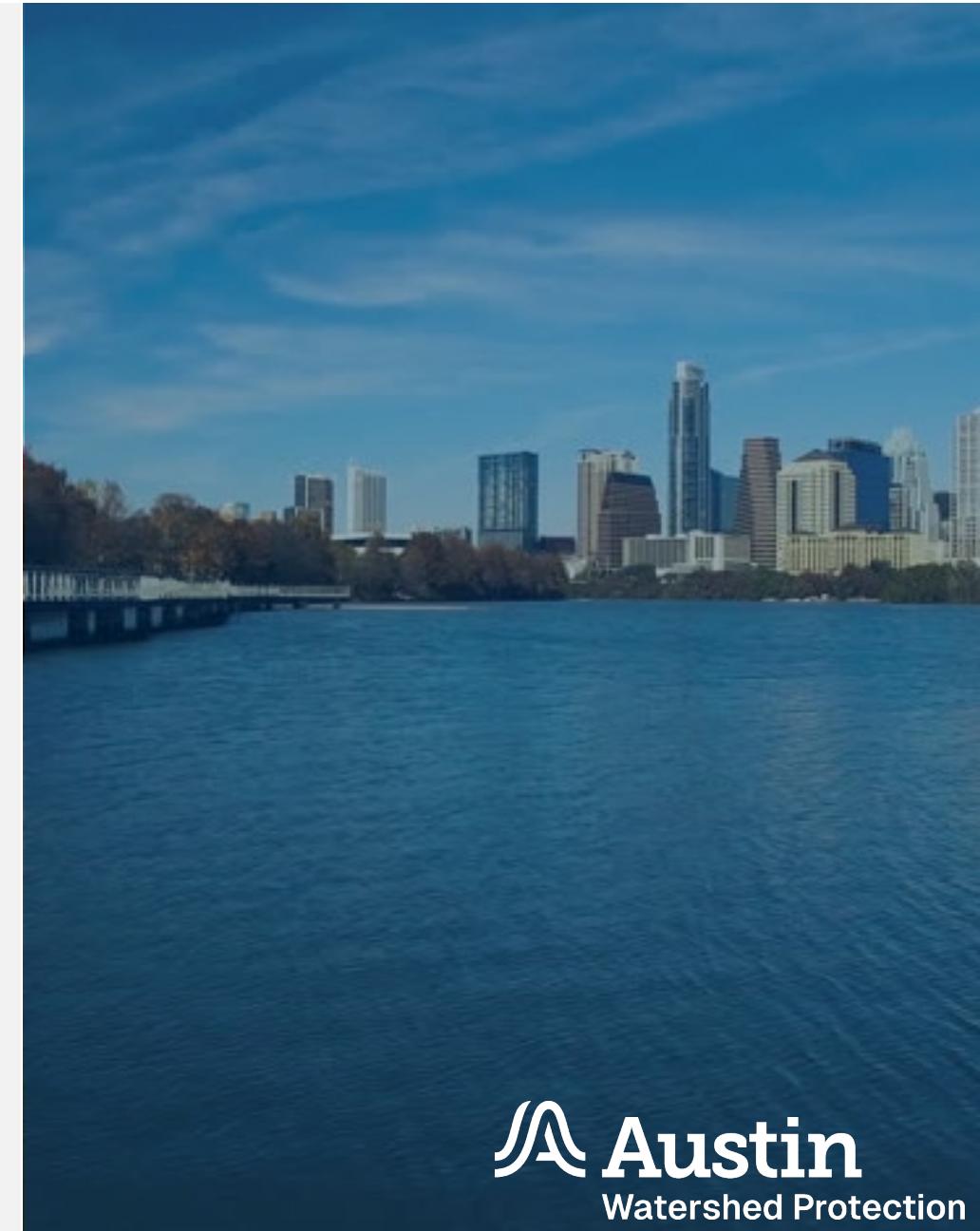
# Presentation Overview

1. 2018 Bond Project Overview
2. 2026 Bond Program Memo  
Update
3. Q&A and next steps



# BEATF Stormwater Working Group Presentation Topics

Date	Presentations
Sep 12	Small Scale Stormwater & Drainage Asset Management Opportunities and Partnerships
Oct 17	Strategic Plan Identified Drainage & Stormwater Infrastructure Projects and Stormwater Resilience Program
Nov 14	Stormwater Operations Facility
Dec 12	2018 Stormwater Bond Projects AWP Potential 2026 Bond Projects Memo



# Austin Watershed Protection (AWP): Our Mission

To protect the lives, property, and environment of our community by reducing the impacts of flooding, erosion, and water pollution.



# Austin Watershed Protection (AWP): Our Vision

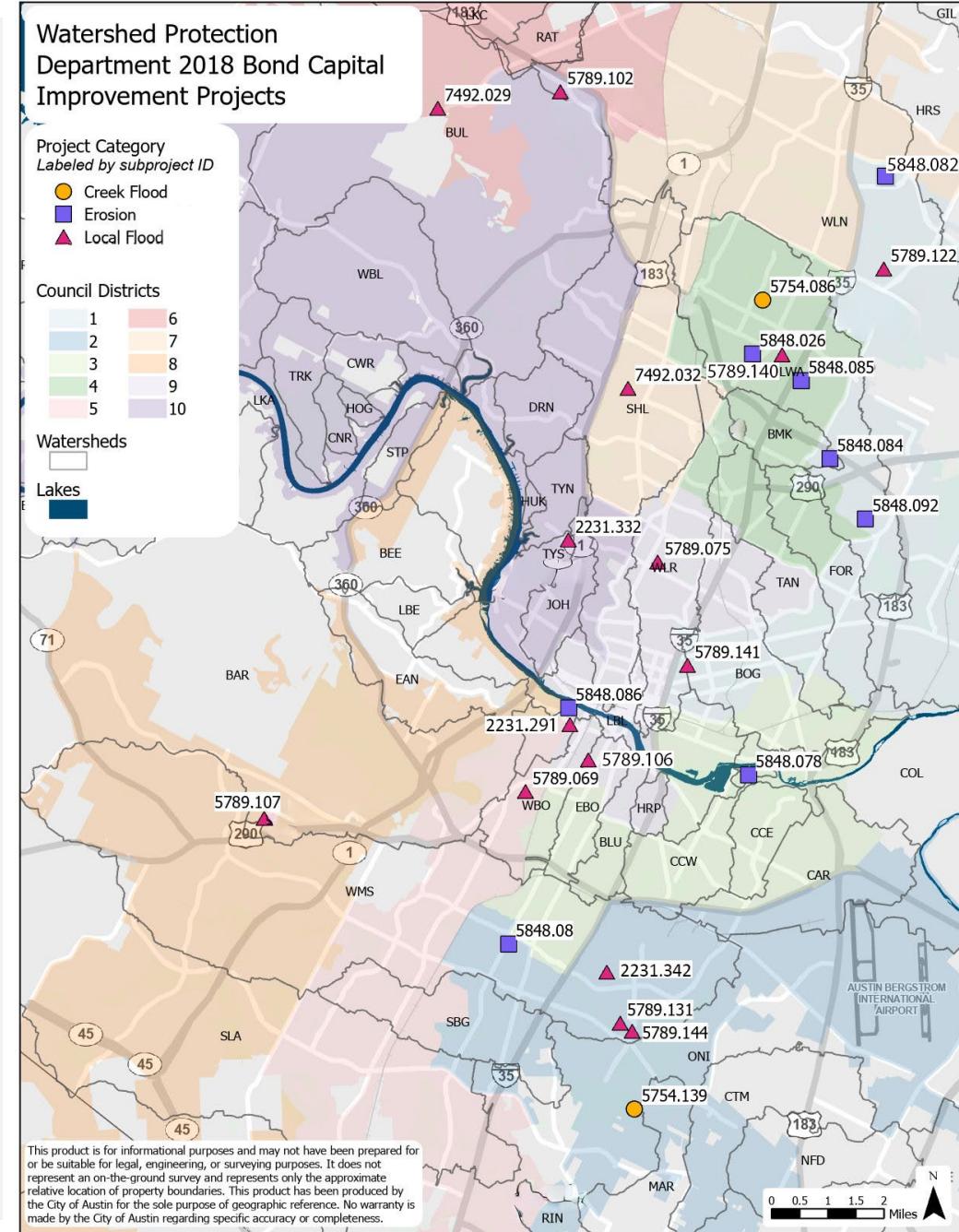
We aspire to an equitable, resilient Austin for current and future generations, where our natural and built environments work in harmony to ensure our community feels safe when it rains and our waterways are healthy.



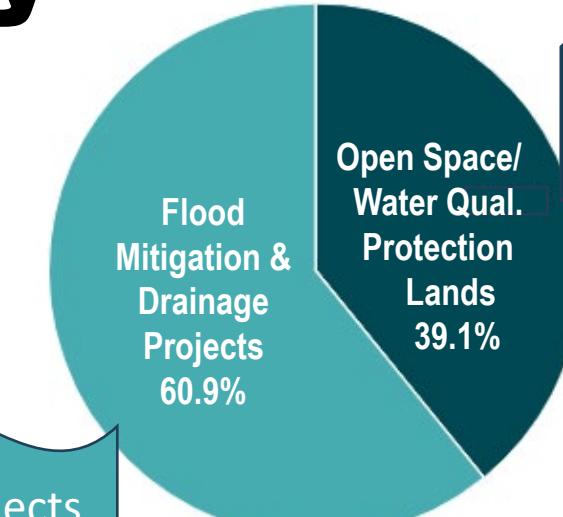
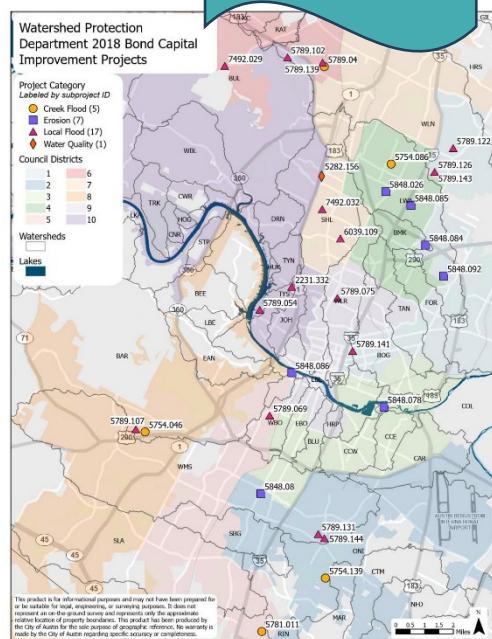
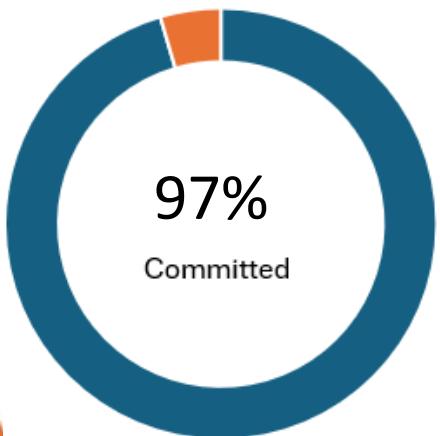
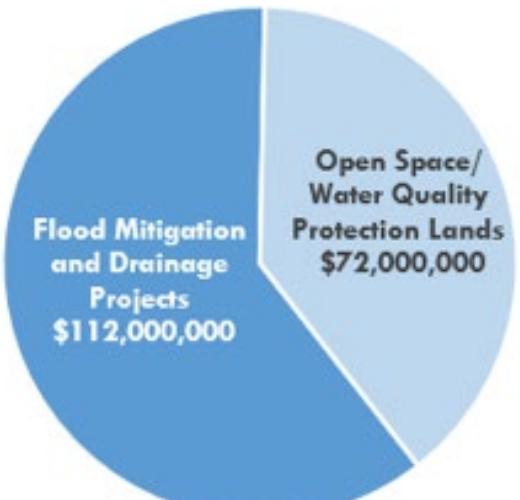
# 2018 Drainage Bond



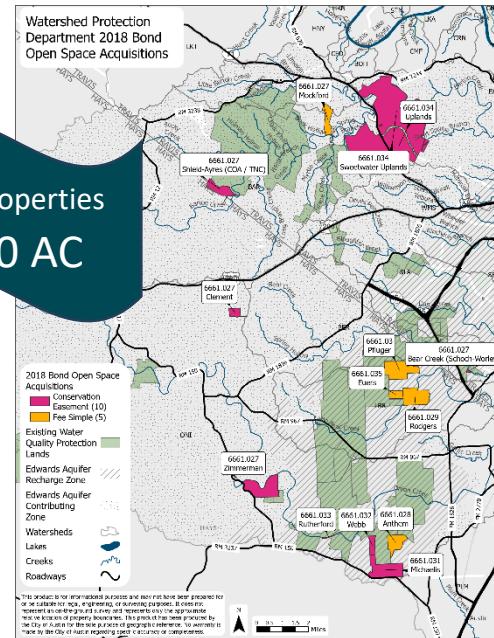
The issuance of **\$184,000,000** in tax supported general obligation bonds and notes for flood mitigation, open space and water quality and quantity for planning, designing, acquiring, constructing, and installing improvements and facilities for flood control, erosion control, water quality, water quantity, and storm-water drainage, and acquiring land, open spaces, and interests in land and property necessary to do so; and the levy of a tax sufficient to pay for the bonds and notes.



# Summary



14 properties  
6,800 AC



BOND BALANCES

Voter-approved

**\$184,000,000**

Appropriated

**\$184,000,000**

Encumbered

**\$15,379,251**

Spent

**\$159,337,399**

Committed

**\$178,850,926**

Available (budget balance)

**\$5,149,075**

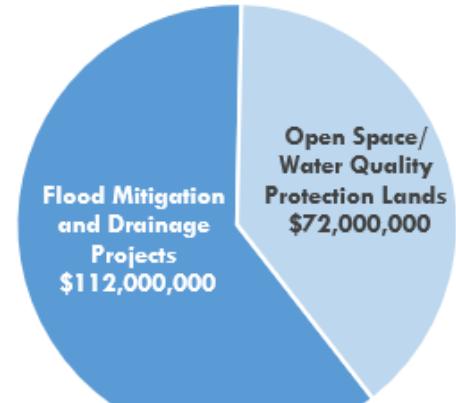
Data thru Fiscal Year 2025 Q4

2018 - PROPOSITION D

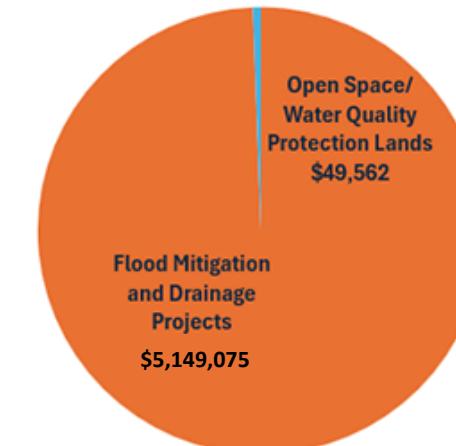
Flood Mitigation, Open Spaces & Water Quality



2018 Bond Fund Allocation

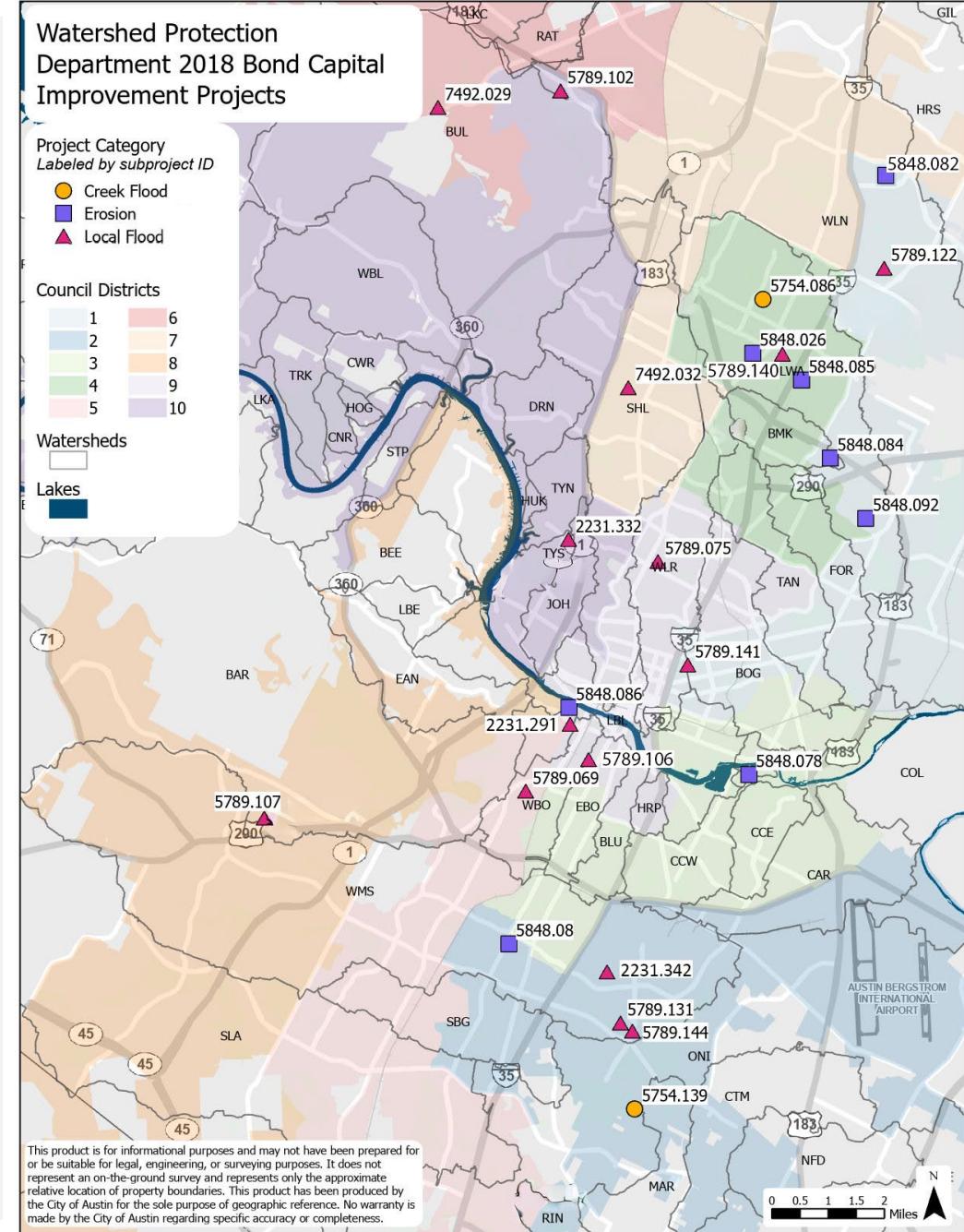


Available Bond Balance



# 2018 Drainage Bond Overview

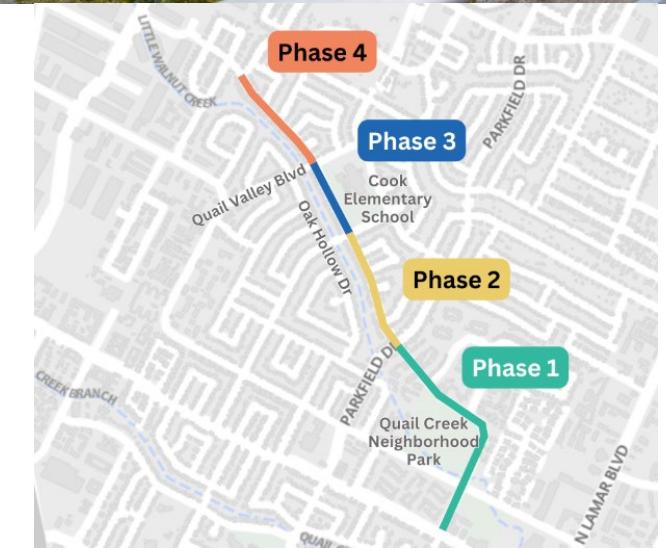
- 29 Drainage infrastructure projects across all 10 districts
  - 7 Creek Flood mission
  - 7 Erosion Control mission
  - 15 Local Flood mission



# Creek Flood Risk Reduction – Projects with 2018 G.O. Bond Funding

Project Name	Project Type	Bond-Funded Phases & Activities	Current Phase	Approx. Construction Start
Onion Creek - Paces Mill Creek Flood Risk Reduction	Flood Risk Reduction (Regional)	Design	Design	FY28
Onion Creek - Upper Onion Creek Flood Risk Reduction Buyouts	Property Buyouts	Buyouts	Post Construction	Completed
Little Walnut Creek - Flood Risk Reduction from Metric to Rutland	Storm Drain Improvements	Construction	Construction	FY21
Barton Creek – Oak Acres Creek Flood Risk Reduction Project	Low Water Crossing Upgrade	Design	Design-Permitting	FY26
Bull Creek – Old Lampasas #3 Dam Modernization	Dam Modernization	Construction	Construction	FY25
Shoal Creek - Northwest Park Dam Rehabilitation and Modernization	Dam Modernization	Design	Design	FY27
Walnut Creek - McNeil Drive Low Water Crossing Improvements	Low Water Crossing Upgrade	Design	Design	FY26

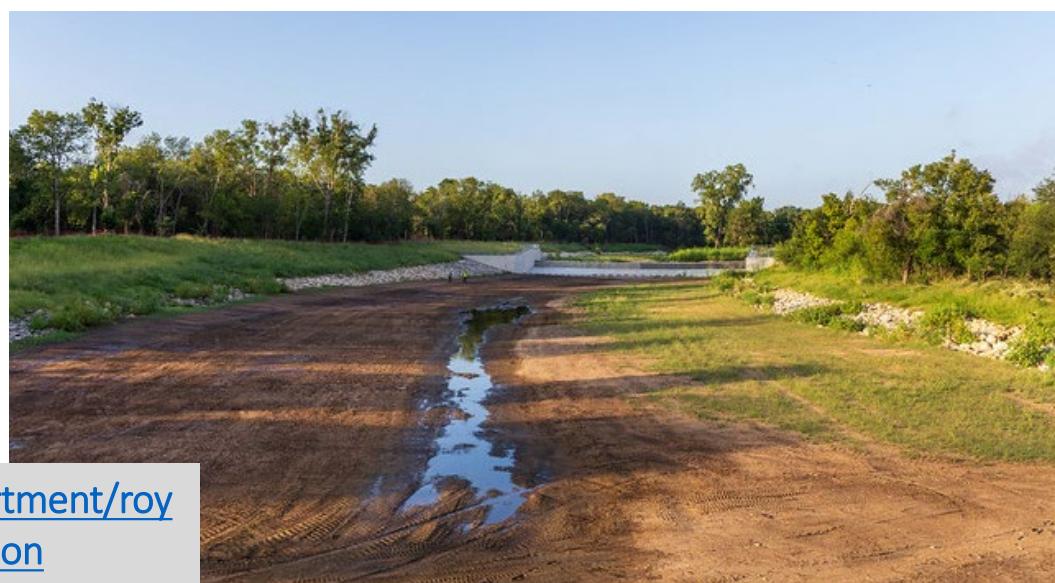
# Creek Flood Risk Reduction Project Example: Little Walnut Creek - Flood Risk Reduction from Metric to Rutland



# Erosion/Stream Restoration – Projects with 2018 G.O. Bond Funding

Project Name	Project Type	Bond-Funded Phases & Activities	Current Phase	Approx. Construction Start
Barton Creek - Bank Erosion Restoration at 1732 Toomey Rd	Stream Stabilization	Construction	Construction	FY25
Buttermilk - Lower Buttermilk Branch Stream Rehabilitation	Stream Stabilization	Design	Design	FY27
Country Club West - Roy G. Guerrero Park Channel Stabilization	Stream Stabilization	Construction	Construction	FY22
Little Walnut Creek - Jamestown Tributary Erosion and Drainage Improvements	Stream Stabilization & Storm Drain Improvements	Construction	Bid/Award	FY25
Little Walnut Creek - Loyola Lane & Dottie Jordan Park Stream Stabilization	Stream Stabilization	Design	Design	FY29
Little Walnut Creek - Park Plaza Stream Stabilization	Stream Stabilization	Design & Construction	Completed	Completed
Williamson Creek - Tributary 4 Channel Stabilization	Stream Stabilization	Design	Design	FY26

# Erosion/Stream Restoration Project Example: Country Club West - Roy G. Guerrero Park Channel Stabilization



<https://www.austintexas.gov/department/roy-g-guerrero-park-channel-stabilization>

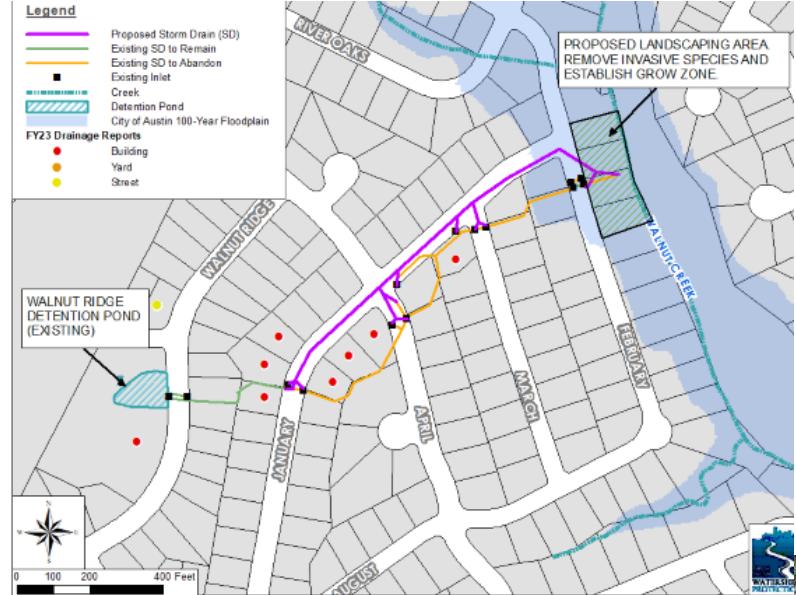
# Localized Flood Risk Reduction – Projects with 2018 G.O. Bond Funding

Project Name	Project Type	Bond-Funded Phases & Activities	Current Phase	Approx. Construction Start
Boggy Creek – Oakwood Cemetery Stormdrain Reroute	Storm Drain Improvements	Design	Design	FY26
Barton Creek – Oak Park Local Flood Risk Reduction Project	Storm Drain Improvements	Design	Design	FY27
Lake Austin - Meredith St. Storm Drain Improvements	Storm Drain Improvements	Construction	Completed	Completed
Shoal Creek - Brentwood Integrated Drainage Improvements	Storm Drain Improvements	Design	Design	N/A
Waller Creek - Guadalupe St. Flood Risk Reduction Project	Storm Drain Improvements	Design	Design	FY28
Walnut Creek - January Dr Flood Risk Reduction	Storm Drain Improvements	Construction	Construction	FY25
Walnut Creek - North Acres Subdivision Roadway Drainage Improvements	Storm Drain Improvements	Construction & Easement Acquisition	Completed	Completed
Walnut Creek – North Acres Storm Drain Improvements	Storm Drain Improvements	Design	Design	FY28

# Localized Flood Risk Reduction – Projects with 2018 G.O. Bond Funding

Project Name	Project Type	Bond-Funded Phases & Activities	Current Phase	Approx. Construction Start
Walnut Creek - Oak Knoll Flood Risk Reduction Project	Storm Drain Improvements	Design & Construction	Pre-construction	FY25
Walnut Creek - West Cow Path Flood Risk Reduction	Storm Drain Improvements	Design	Design	FY26
Walnut Creek - Whispering Valley Dr Flood Risk Reduction Project	Storm Drain Improvements	Design	Design	FY29
West 35th Street Water and Wastewater Pipeline Renewal	Storm Drain Improvements	Construction	Bid/Award	FY25
W. Bouldin Creek - Del Curto Storm Drain Improvements	Storm Drain Improvements	Easement Acquisition	Design	FY25
Williamson Creek Phase 1- Brassewood Dr and Creekwood Dr Bypass SDI	Storm Drain Improvements	Construction	Construction	FY24
Williamson Creek - Brassewood Dr Ph 2 South Pleasant Valley Storm Drain Rd Outfall	Storm Drain Improvements	Construction	Design	FY26

# Localized Flood Risk Reduction Project Example: Walnut Creek – January Drive Flood Risk Reduction



Future grow zone

# AWP 2026 Bond Stormwater Program Needs

Program	Program Description	6-Year Request	% Total Request
Strategic Plan Identified Drainage & Stormwater Infrastructure Projects	Projects to reduce the most severe flood, erosion, and water pollution risks as identified in Watershed Protection's Strategic and Asset Management Plans. Projects include storm drain infrastructure improvements, low-water crossing upgrades, stream bank stabilization and restoration, dam modernization, water quality controls, and other capital solutions.	\$327,970,000	58%
Stormwater Resilience Program	Program to fund improvements that enhance community resilience to flooding, erosion, or water pollution. Projects may include voluntary buyouts or other eligible improvements that enhance community resilience, reduce community risk to watershed hazards, and provide a public benefit.	\$50,000,000	9%
Small Scale Stormwater & Drainage Asset Management Opportunities	Program to fund critical small drainage, erosion, and water quality projects that can be done more efficiently through Indefinite Quantity Indefinite Deliverable (IDIQ) contracts.	\$36,000,000	6%
Stormwater & Drainage Partnership Opportunities	Program to fund drainage infrastructure improvements in coordination with other departments, developers, or Project Connect (PC) betterments. This flexible funding source enables Watershed Protection to leverage other funding sources and coordination resources to address undersized, non-existent, or failing drainage infrastructure.	\$140,000,000	25%
Watershed Protection - Facility for Operations	Project would fund site acquisition, construction, and/or improvements to add needed capacity for Watershed Protection operations staff use and storage of equipment and materials for the department to deliver critical projects and programs.	\$16,000,000	3%
Total		\$569,970,000	100%



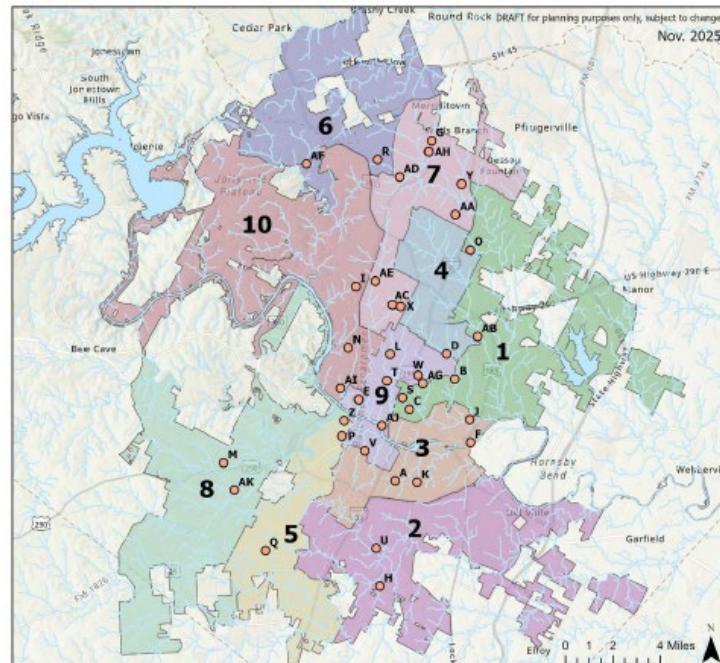
# AWP 2026 Bond Stormwater Program Needs: Strategic Plan-Identified Projects

Map Label	Subproject ID	Project Name	Current Funding Request Estimate	Council District
A	4015.001	Country Club Creek (Between Metcalfe & Oltorf) Wastewater Improvements	\$5,470,000	3
B	5282.043	Tannehill Creek - Morris Williams Stormwater Improvements	\$8,500,000	1
C	5282.133	Boggy Creek - Kealing Park Green Infrastructure Retrofit	\$1,300,000	1
D	5282.134	Tannehill Creek - Bartholomew Park Stormwater Treatment Retrofit	\$1,400,000	4
E	5282.150	Lady Bird Lake - West Austin Park Water Quality Retrofits	\$2,625,000	9
F	5282.162	Colorado River - CAPEX Water Quality Control	\$21,650,000	3
G	5754.089	Walnut Creek - McNeil Drive Low Water Crossing Improvements	\$1,500,000	7
H	5754.139	Onion Creek - Paces Mill Creek Flood Risk Reduction	\$8,100,000	2
I	5754.145	Dry Creek North - Highland Hills Low Water Crossing Improvements	\$1,075,000	10
J	5754.147	Boggy Creek - Corps Flood Control Channel Ecosystem Restoration	\$3,750,000	3
K	5754.149	Country Club West - Riverside Farms Low Water Crossing Improvements Project	\$2,500,000	3
L	5789.075	Waller Creek - Guadalupe St, W. 35-37th Storm Drain Improvements	\$35,000,000	9
M	5789.107	Barton Creek - Oak Park Local Flood Risk Reduction Project	\$16,750,000	8
N	5789.121	Taylor Slough South - Warren St Storm Drain Improvements	\$6,255,000	10
O	5789.126	Walnut Creek - North Acres Storm Drain Improvements	\$21,250,000	1,4
P	5789.127	Zilker, Bluebonnet Hether, Water and Wastewater Pipeline Renewal	\$11,000,000	5,9
Q	5789.136	Slaughter Creek - Vassal Dr Storm Drain Improvements	\$7,700,000	5
R	5789.139	Walnut Creek - West Cow Path Flood Risk Reduction	\$11,250,000	6
S	5789.141	Boggy Creek - Oakwood Cemetery Storm Drain Improvements	\$7,350,000	1

Map Label	Subproject ID	Project Name	Current Funding Request Estimate	Council District
T	5789.150	Lady Bird Lake - Citywide Storm Drain Renewal Program - Phase 1	\$3,000,000	9
U	5789.145	Williamson Creek - Brassewood Dr Ph 3 Neighborhood Stormdrain Improvements	\$20,000,000	2
V	5789.146	East Bouldin - Annie Street Flood Risk Reduction Project - Phase 2	\$4,450,000	3,9
W	5848.053	Boggy Creek - Clarkson Tributary Rehabilitation	\$5,195,000	9
X	5848.070	Shoal Creek - Grover Channel Stabilization (from Brentwood PER)	\$22,000,000	7
Y	5848.071	Walnut Creek - Wells Branch Willow Bend Stream Restoration	\$5,000,000	7
Z	5848.087	Barton Creek Tributary - Sunken Gardens Erosion Protection	\$7,125,000	5
AA	5848.091	Walnut Creek - Ebank Tributary Stream Stabilization	\$5,200,000	7
AB	5848.092	Little Walnut Creek - Loyola Lane & Dottie Jordan Park Stream Stabilization	\$4,000,000	1
AC	6039.109	Shoal Creek - Brentwood Integrated Drainage Improvements	\$33,500,000	4,7,9
AD	7492.011	Walnut Creek - Duval East and Duval West Dam Modernization	\$4,200,000	7
AE	7492.032	Shoal Creek - Northwest Park Dam Rehabilitation and Modernization	\$10,500,000	7
AF	7492.045	Bull Creek - Bintliff Dr Dam Modernization	\$2,750,000	6
AG	8598.014	Boggy Creek - MLK TOD Stormwater Conveyance Improvements Phase 3	\$1,500,000	1,9
AH	9999.235	Walnut Creek - Oak Creek Drive Low Water Crossing	\$5,000,000	7
AI	9999.236	Johnson Creek - 11th, 12th & Meridian St Low Water Crossings	\$8,750,000	1
AJ	10878.010	Waller Creek - Waller Creek Tunnel Outlet Improvement Project	\$8,750,000	9
AK	11889.004	William Cannon Drive Corridor - US 290 to East of Brodie Ln	\$2,625,000	5,8
		Total	\$327,970,000	

## Map of 2026 Bond Austin Watershed Protection Potential Projects

Projects have been sorted by project ID for quick identification. Please refer to the 2026 Bond Austin Watershed Protection Potential Projects table for information about each project.



## 2026 Bond Austin Watershed Protection Potential Projects

Creek and Lakes



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# Rain to River

- Small & large-scale projects
- Resiliency & climate
- Proactive prevention
- Partnerships
- Equity & community impact

[www.raintoriveratx.com](http://www.raintoriveratx.com)



 **Austin**  
Watershed Protection

A wide-angle photograph of the Austin skyline across Lady Bird Lake. The water in the foreground is a deep blue. A metal railing is visible on the left side. The city skyline, featuring numerous skyscrapers and buildings, is visible across the water under a blue sky with some clouds.

# Questions?

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