

Proposition 1 Water Quality Projects

Briefing to Conservation Advisory Board

November 30, 2022



Funding Commitment			
Proposed	Awardee	Project	COSA Commitment
2016	UTSA	LID Test Bed	\$1,069,113
2016	USGS	Surface Water/Groundwater Study	432,500
2017	UTSA	Fecal Sources Study	692,452
2017	GEAA	Lorence Creek Residential LID Retrofit	351,474
2017	SWRI	Wastewater Disposal Study	530,398
2017	UTSA	Rooftop Retrofit	1,057,401
2017	UTSA	Leon Creek Watershed & Living Laboratory	2,671,236
2018	TAMUSA	Emergency Response Education	218,937
2018	UTSA	Classen-Steubing Permeable Pavement	1,035,761
2018	UTSA	Roadway Vegetation Study	798,636
2020	UTSA	BMP Maintenance	619,656
Total Projects Funded			\$9,477,564
Overall Program Balance			\$522,436

Funding Agreement Term Extension Requests

- **Texas A&M University – San Antonio (Emergency Response Education)**
 - SAFD First Responder training in progress
 - Requesting 7-month extension to July 31, 2023
 - Organize workshops to collect experience in the field
 - Revise and supplement curriculum
 - Continue coordination w/EAA on development of GIS karst database with user friendly interface

- **University of Texas at San Antonio (Roadway Vegetation Study)**
 - Requesting 5-month extension to May 31, 2023
 - Additional rainwater collection samples needed due to drought conditions

Calendar Updates

Edwards/Proposition 1 Water Quality Projects Portfolio Timeline										
Project	Funding Recipient	2017	2018	2019	2020	2021	2022	2023	2024	2025
LID Test Bed	UTSA									
Surface Water/ Groundwater Study	USGS		Completed							
Fecal Sources Study	UTSA									
Lorence Creek Residential LID Retrofit	GEAA									
Wastewater Disposal Study	SWRI		Completed							
Rooftop Retrofit	UTSA									
Leon Creek Watershed & Living Laboratory	UTSA									
Emergency Response Education	TAMUSA									
Classen-Steubing Permeable Pavement	UTSA									
Roadway Vegetation Study	UTSA									
BMP Maintenance	UTSA									

Questions?



PARKS & RECREATION
SAN ANTONIO



CITY OF SAN ANTONIO
EDWARDS AQUIFER
PROTECTION PROGRAM



SAN ANTONIO
RIVER AUTHORITY