



FY 2019 ANNUAL REPORT

EDWARDS AQUIFER PROTECTION PROGRAM & LINEAR GREENWAY TRAIL PROGRAM

Community Health and Equity Committee
Presented by: Homer Garcia III, Interim Director
December 13, 2019



PROGRAM OVERVIEW

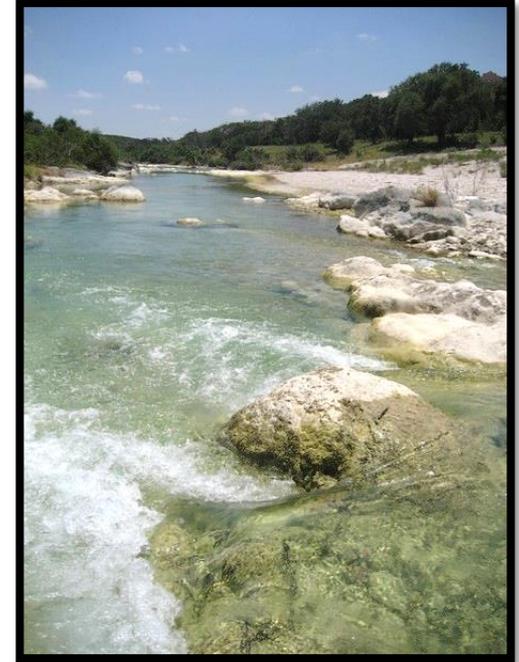
- **Shared 1/8-cent Sales Tax**
 - Proposition 1: Edwards Aquifer Protection
 - Proposition 2: Parks Development and Expansion (Linear Creekways)
- **Voter Approved Since 2000**
 - Current Program Approved in 2015





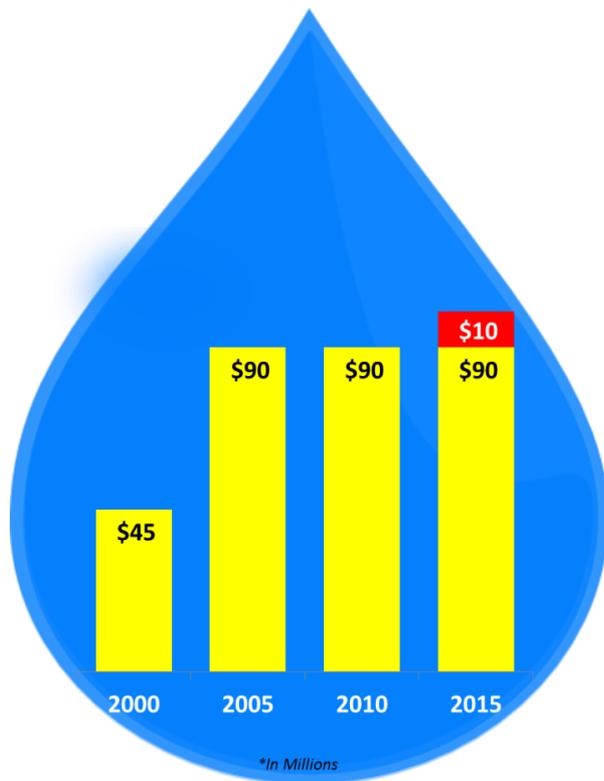
EDWARDS AQUIFER PROTECTION

- **Protect the Quality and Quantity of Water Recharging into the Edwards Aquifer**
 - Land Purchase
 - Conservation Easements
- **Water Quality Projects**
- **Conservation Advisory Board**
 - 9 Council-Appointed Members





FUNDING



■ \$315M EAPP

■ \$10M Water Quality Projects

\$325M Combined Total Funding

\$266M Total Expenditures

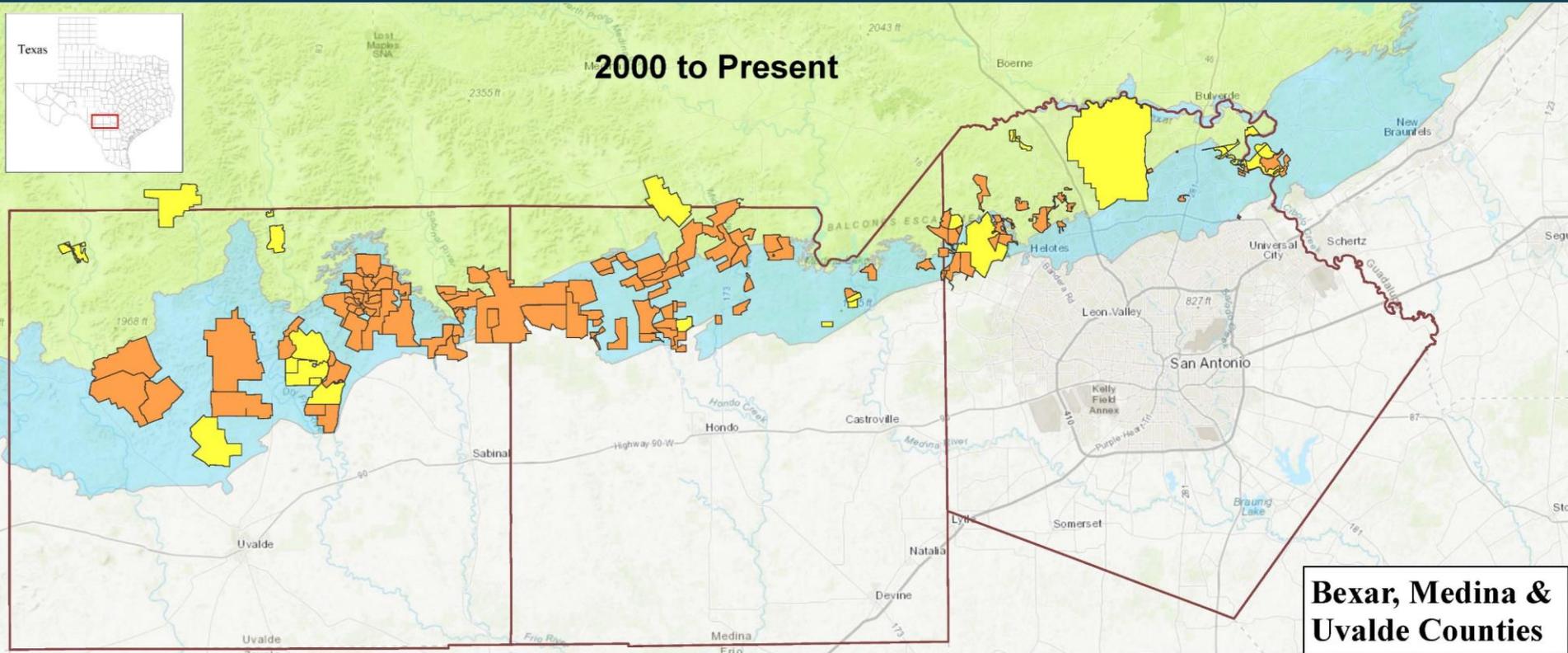
(Through September 30, 2019)



PROTECTED PROPERTIES



2000 to Present



Bexar, Medina & Uvalde Counties

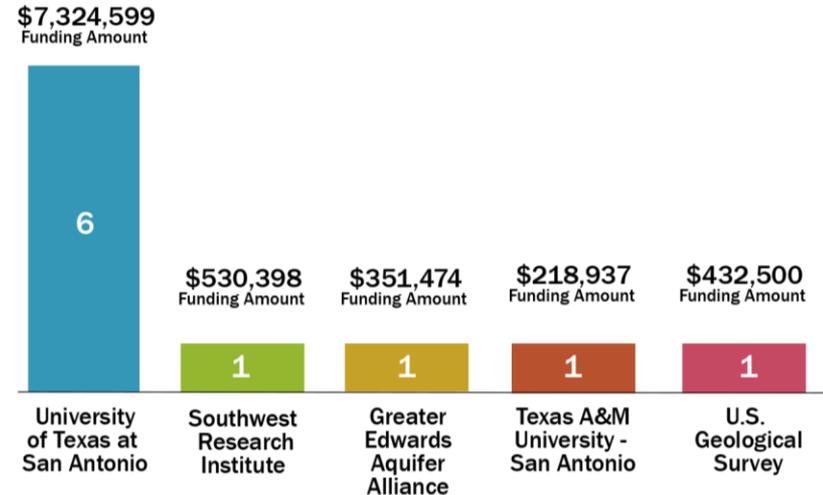
- Proposition 1 & 3 Properties
- Other Protected Properties
- Edwards Aquifer Contributing Zone
- Edwards Aquifer Recharge Zone



WATER QUALITY PROJECTS

- **\$10M Dedicated for Water Quality Projects**
- **Interlocal Agreement (ILA) with San Antonio River Authority for Project Management**
- **Qualifying Projects:**
 - Must be Over the Recharge and Contributing Zones in Bexar County
 - Seek to Improve Water Quality in Areas that Do Not Meet or Exceed Current TCEQ Standards

10 DEMONSTRATION PROJECTS FUNDED





FY 2019 ACCOMPLISHMENTS

- **5,000 Acres**
 - \$20.5M in Prop 1 Funds
 - 6 Conservation Easements
 - 2 Land Purchases

- **Water Quality Projects**
 - 2 - UTSA
 - 1 - Texas A&M University



Cibolo Vista, Bexar County



Lazy K Ranch, Medina County



PROGRAM ASSESSMENT

- **Logistics Management Institute Analysis**
 - **239,000 Protected Acres**
 - Includes Other Protected Properties – Military Installations, State Natural Areas and Parks, etc.
 - **295,000 Acres Will Need to Be Protected to Meet SA's Annual Water Demand of 105 Billion Gallons by 2070**
 - Requires Protection of Additional 56,000 Acres





LINEAR GREENWAY TRAIL

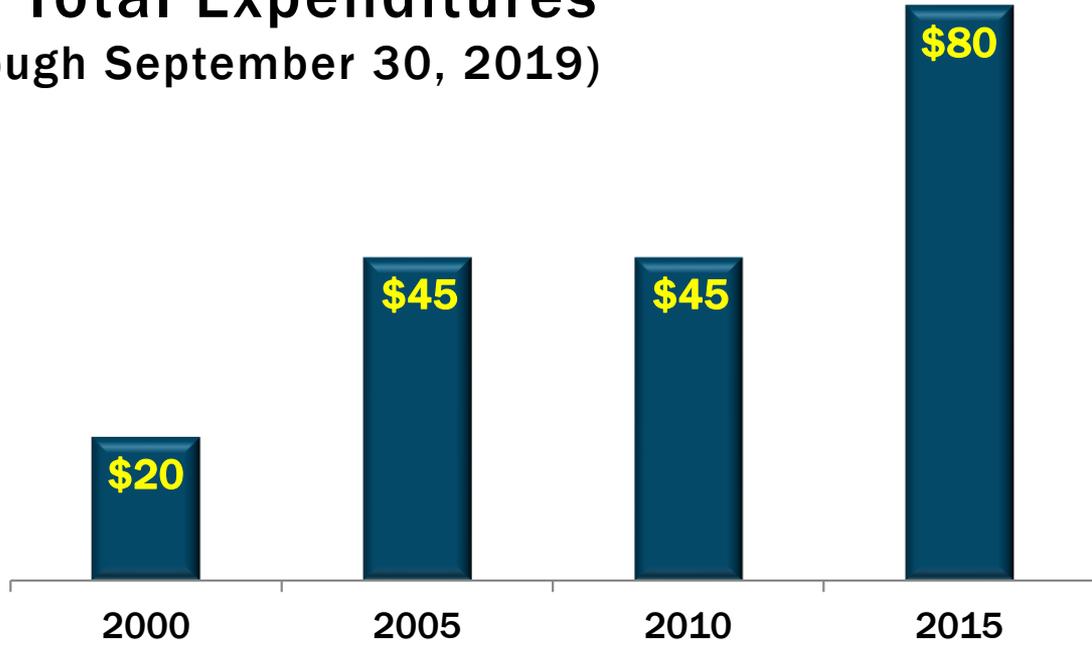
- **Enhance the Quality of Life for San Antonio Residents and Visitors**
 - Pedestrian & Bicycle Mobility
 - Park System Connectivity
 - Open Space & Habitat Conservation
- **Linear Creekway Parks Advisory Board**
 - 11 Council-Appointed Members





FUNDING

- **\$190M Total Funding**
- **\$117M Total Expenditures**
(Through September 30, 2019)



**In Millions*



OVERALL PROGRAM ACCOMPLISHMENTS



Completed
70 Miles

Under Construction
14 Miles

Under Design
19 Miles

Acquired/Preserved
1,500 Acres of Creekway Land



FY 2019 ACCOMPLISHMENTS

Leon Creek Greenway

- 2 Miles From IH-10 to The Rim
- 2 New Trailheads



Salado Creek Greenway

- 1.8 Miles From Huebner Rd to Loop 1604
- New Trailhead
- 60 Parking Spaces



Dafoste Park Trailhead

- Neighborhood Connection
- Butterfly Garden, Fitness Stations, Multi-Purpose Sport Court





FY 2019 ACCOMPLISHMENTS

Leon Creek Greenway Trailhead at Prue Road

- 29 Parking Spaces
- Extensive Tree Plantings
- LID Features



J-Street Park Trailhead and Park Improvements

- New Trailhead
- Park Improvements: Basketball Court, Picnic Area



Lackland Corridor Monument Site

- 75-ft Tall Sculpture
- LID Features and New Parking Lot



PARTNERS



PROPOSITION 1



PROPOSITION 2





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