## THIS IS A PROPOSED DRAFT AND WILL BE REPLACED BY THE FINAL, SIGNED ORDINANCE OR RESOLUTION ADOPTED BY THE CITY COUNCIL.

## AN ORDINANCE

AUTHORIZING TWO FUNDING AGREEMENTS, ONE WITH GREATER EDWARDS AQUIFER ALLIANCE IN AN AMOUNT NOT TO EXCEED \$351,474.00, AND ONE WITH THE UNIVERSITY OF TEXAS AT SAN ANTONIO IN AN AMOUNT NOT TO EXCEED \$692,452.00, FOR WATER QUALITY DEMONSTRATION PROJECTS UNDER THE PROPOSITION, 1 EDWARDŞ AQUIFER PROTECTION PROGRAM. **MARIA** VILLAGÓMEŽ, ASSISTANT CITY MANAGER; XAVIER D. URRUTIA, DIRECTOR, PARKS AND RECREATION]

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**WHEREAS,** in May 2015, voters renewed for the third time the Proposition 1 Edwards Aquifer Protection Program, funded through a portion of a 1/8-cent sales tax in the amount of \$100 million; and

**WHEREAS**, the current voter-approved program includes \$10 million dedicated for aquifer water quality projects within urbanized areas of Bexar County over the recharge and contributing zones of the Edwards Aquifer; and

**WHEREAS**, these projects have come to be known as "demonstration projects" which the City is pioneering in coordination with San Antonio River Authority, Edwards Aquifer Authority and San Antonio Water System; and

**WHEREAS**, a solicitation ran from January through March 2017 and yielded four (4) demonstration project submissions; and

**WHEREAS**, the two highest ranking projects were considered under two categories: New Construction/Retrofit (Greater Edwards Aquifer Alliance) and Research/Data (University of Texas at San Antonio) and were selected and endorsed for recommendation to City Council by the Conservation Advisory Board on May 31, 2017; and

WHEREAS, the Greater Edwards Aquifer Alliance (GEAA) demonstration project was selected for the New

Construction/Retrofit category; and

**WHEREAS**, GEAA will construct a Stormwater Control Measure (SCM) on privately owned property within a northern San Antonio neighborhood which will remove pollutants from stormwater runoff and improve the quality of water recharging into the Edwards Aquifer via Lorence Creek; and

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**WHEREAS,** collected monitoring data will characterize pollutant loads from the adjacent residential neighborhood and the SCM feature will educate homeowners, students and other volunteers which will participate in the project; and

**WHEREAS**, the GEAA agreement will be executed in compliance with the Small Business Economic Development Advocacy (SBEDA) Program, which requires contracts be reviewed by a Goal Setting Committee to establish a requirement and/or incentive unique to the particular contract in an effort to maximize the amount of small, minority, and women-owned business participation on the contract; and

**WHEREAS**, the Goal Setting Committee set a 29% Minority/Women Business Enterprise (M/WBE) subcontracting goal to the Greater Edwards Aquifer Alliance contract. Greater Edwards Aquifer Alliance has committed to 29% Minority, Women-Owned Business Enterprise (M/WBE) subcontractor participation; and

**WHEREAS**, the University of Texas at San Antonio (UTSA) demonstration project was selected for the New Research/Data category; and

**WHEREAS**, this project will collect samples at the microbial level from locations over the recharge and contributing zones, report out on the sources of fecal pollution, and recommend best management practices to mitigate the sources of fecal pollution; and

**WHEREAS**, in partnership with Cibolo Nature Center, UTSA will facilitate education and public outreach activities regarding pollution sources as well as offer homeowner education modules and UTSA Civil & Environmental Education Department course work on the impact of septic tanks, domestic pet waste, urban wildlife populations and household wells on aquifer water quality; and

**WHEREAS**, the Small Business Economic Development Advocacy (SBEDA) Ordinance requirements for UTSA were waived due to the lack of small, minority, and/or women businesses available to provide these goods and services; **NOW THEREFORE**:

## BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SAN ANTONIO:

**SECTION 1.** The City Manager or her designee, or the Director of the Parks and Recreation Department or his designee is hereby authorized to execute funding agreements in amounts not to exceed \$351,474.00 with Greater Edwards Aquifer Alliance and \$692,452.00 with University of Texas at San Antonio (UTSA) for water quality demonstration projects for the Edwards Aquifer Protection Program.

**SECTION 2.** Payment not to exceed \$351,474.00, in SAP Fund 40099000, Other Capital Projects, SAP Project Definition 26-00638, Edwards Aquifer Protection Program, is authorized to be encumbered and made payable to Greater Edwards Aquifer Alliance (GEAA), for water quality demonstration projects.

**SECTION 3.** Payment not to exceed \$692,452.00 in SAP Fund 40099000, Other Capital Projects, SAP Project Definition 26-00638, Edwards Aquifer Protection Program, is authorized to be

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encumbered and made payable to University of Texas at San Antonio (UTSA), for water quality demonstration projects.

**SECTION 4.** The financial allocations in this Ordinance are subject to approval by the Director of Finance, City of San Antonio. The Director of Finance may, subject to concurrence by the City Manager or the City Manager's designee, correct allocations to specific SAP Fund Numbers, SAP Project Definitions, SAP WBS Elements, SAP Internal Orders, SAP Fund Centers, SAP Cost Centers, SAP Functional Areas, SAP Funds Reservation Document Numbers, and SAP GL Accounts as necessary to carry out the purpose of this Ordinance.

**SECTION 5.** This Ordinance is effective immediately upon the receipt of eight affirmative votes; otherwise, it is effective ten days after passage.

PASSED AND APPROVED this \_\_\_\_ day of \_\_\_\_

M A Y O R Ron Nirenberg

**ATTEST:** 

APPROVED AS TO FORM:

Leticia M. Vacek, City Clerk

Andrew Segovia, City Attorney