

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

**ORDINANCE**

**APPROVING A PROFESSIONAL SERVICES AGREEMENT FOR  
ASSET MANAGEMENT SERVICES FOR PAVEMENT CONDITION  
ASSESSMENT WITH APPLIED RESEARCH ASSOCIATES, INC.  
FOR ONE YEAR WITH AN OPTION TO EXTEND ONE YEAR IN  
AN AMOUNT NOT TO EXCEED \$1,300,000. FUNDS ARE FROM  
THE PUBLIC WORKS FY 2022 GENERAL FUND ADOPTED  
BUDGET.**

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**WHEREAS,** the City's Street Maintenance Program (SMP) aims to facilitate the timely maintenance of the City's roadway network totaling 4,224 miles. The program is driven by data derived from the City's Pavement Management System (PMS). The PMS has a Pavement Condition Index (PCI) score for every street segment in the network. The last comprehensive network condition assessment was completed in 2018.; and

**WHEREAS,** this new contract with Applied Research Associates, Inc. will facilitate the consultant services needed to perform an updated pavement condition assessment of the City's roadway network. The scope of work includes collecting data related to surface distresses (cracking, raveling, rutting, etc.) and ride-ability to calculate the PCI score for each street segment. The PCI is a key factor in developing the SMP, providing direction with respect to project selection, prioritization, and identification of the most appropriate maintenance application to either preserve or rehabilitate a roadway segment; and

**WHEREAS,** the City issued a Request for Qualifications (RFQ) for the Professional Asset Management Services for Pavement Condition on April 15, 2022, and six (6) firms responded and submitted their Statement of Qualifications (SOQs) by the deadline of June 8, 2022; and

**WHEREAS,** in accordance with Small Business Economic Development Advocacy (SBEDA) Program requirements, the RFQ submittals were reviewed by a Goal Setting Committee, which applied the Small Business Enterprise (SBE) Prime Contract Program five evaluation preference points and Minority/Women-Owned Business Enterprise (M/WBE) Prime Contract Program five evaluation preference points, and

**WHEREAS,** a selection committee made up of City staff from the Public Works Department evaluated and ranked the submissions, recommending awarding an agreement to Applied Research Associates, Inc.; and

**WHEREAS**, the condition assessment is anticipated to begin in October 2022 and estimated to be substantially completed by September 2023; and

**WHEREAS**, it is necessary to authorize the execution of a professional asset management services agreement for pavement condition assessment to Applied Research Associates, Inc. in an amount not to exceed \$1,300,000.00 for a term of one year, with an option to extend for one additional year; **NOW THEREFORE**:

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

**SECTION 1.** The terms and conditions of a professional asset management services agreement with Advanced Research Associates, Inc. in an amount not to exceed \$ 1,300,000.00, is approved. The City Manager, or his designee, is authorized to execute the Agreement, a copy of which is attached as **Exhibit 1**.

**SECTION 2.** Payment is authorized to be encumbered and made payable to Applied Research Associates, Inc. in an amount not to exceed \$1,300,000.00. Payment is in support for Asset Management Services for Pavement Condition Assessment. Funding for this project is part of the Public Works FY 2022 General Fund Adopted Budget.

Payment is limited to the amounts budgeted in the Operating and/or Capital Budget funding sources identified. All expenditures will comply with approved operating and/or capital budgets for current and future fiscal years.

**SECTION 3.** The financial allocations in this Ordinance are subject to approval by the Deputy Chief Financial Officer, City of San Antonio. The Deputy Chief Financial Officer may, subject to concurrence by the City Manager or the City Manager's designee, correct allocations to specific Fund Numbers, Project Definitions, WBS Elements, Internal Orders, Fund Centers, Cost Centers, Functional Areas, Funds Reservation Document Numbers, and GL Accounts as necessary to carry out the purpose of this Ordinance.

**SECTION 4.** 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 September, 2022.**

**M     A     Y     O     R**  
Ron Nirenberg

**TG**  
**09/15/22**  
**Item No. 22-186825**

**ATTEST:**

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Debbie Racca-Sittre, City Clerk

**APPROVED AS TO FORM:**

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Andrew Segovia, City Attorney