



**MEETING DATE:** September 9, 2025  
**PRESENTED BY:** Edgar Gonzalez, Deputy City Engineer  
**AGENDA ITEM:** Approval to purchase Micro-Solve for Sanitary Sewer Lift Stations in the amount of \$56,352 from Environmental Group Southwest, a sole source distributor for the state of Texas for Bio-Tech Industries Inc. Mfg. - Gonzalez

**NATURE OF REQUEST:**

Approval of purchase of Micro-Solve from EGSW, a sole source distributor for the state of Texas for Bio-Tech Industries. Pursuant to Texas Local Government Code Section 252.022 General Exemptions (7) a procurement of items that are available from only one source, including: (A) items that are available from only one source because of patents, copyrights, secret processes, or natural monopolies and (D) captive replacement parts or components for equipment.

Chemicals will be used for Sanitary Sewer Lift Stations and Wastewater Plant Main Lift Station throughout the City. Attached is a sole source letter from the manufacturer, Bio-Tech Industries Inc., granting the rights for distribution by EGSW to sell and market the products and an official quote for the acquisition for both chemicals. The product acts on grease by liquefying the solids into a condition that prevents the grease from building up on the walls, thus improving the overall efficiency of the waste flow. It's a non-water-soluble-based solution containing a proven combination of the de-mulsifiers, corrosion, inhibitors, and organic compounds.

**BUGETED:** Yes FY25-26 **FUND:** Utility **ACCT. #:** 02-412-64220

**BUDGET:** \$121,199 **EST. COST:** \$56,352 **CURRENT BUDGET BALANCE:** \$121,199

**STAFF RECOMMENDATION:**

Approval

**Departmental Approval:** Finance, Purchasing

**Advisory Board Recommendation:** N/A

**City Manager's Recommendation:** Approval *JP7*

**RECORD OF VOTE:** **APPROVED:** \_\_\_\_\_  
**DISAPPROVED:** \_\_\_\_\_  
**TABLED:** \_\_\_\_\_

\_\_\_\_\_ AYES

\_\_\_\_\_ NAYS

\_\_\_\_\_ DISSENTING \_\_\_\_\_