

City of Fort Worth, Texas

Mayor and Council Communication

DATE: 09/16/25 **M&C FILE NUMBER:** M&C 25-0898

LOG NAME: 60SMARTCOVER_HARDWARE_SOFTWARE

SUBJECT

(ALL) Authorize Execution of a Purchase Agreement with HPS, LLC d/b/a HydroPro Solutions, LLC Utilizing a BuyBoard Cooperative Purchasing Agreement in the Amount of \$433,121.00 for the Acquisition of SmartCover Subsonic Dual Sensors for the Water Department

RECOMMENDATION:

It is recommended that the City Council authorize the execution of a purchase agreement with HPS, LLC d/b/a HydroPro Solutions, LLC utilizing a BuyBoard Cooperative Purchasing Agreement in the amount of \$433,121.00 for the Acquisition of SmartCover Subsonic Dual Sensors for the Water Department.

DISCUSSION:

The Water Department will purchase sixty SmartCover Subsonic Dual Sensors units. These units are installed directly on manhole covers that acquire water level and flow data in sewer collection systems to provide real-time, continuous monitoring.

The solution eliminates confined space entry, which makes it safer and faster to deploy throughout the environment, and thus allowing for prediction and prevention of Sanitary Sewer Overflows (SSO) all while charting and comparing data from with rain, lake, and creek levels, to spot high levels of Inflow and Infiltration (I&I) issues.

COOPERATIVE PURCHASE: State law provides that a local government purchasing an item under a Cooperative Purchasing Agreement satisfies state laws requiring that the local government seek competitive bids for purchase of the item. The Local Government Purchasing Cooperative d/b/a BuyBoard® (Cooperative), 12007 Research Blvd., Austin, Texas 78759 is a statewide purchasing cooperative for school districts, junior colleges, cities, counties, and other political subdivisions. Proposal No. 717-23 for Water Utility Meters and Monitoring Systems was competitively bid to increase and simplify the purchasing power of local government entities.

PRICE ANALYSIS: The Water Department has reviewed the pricing and determined it fair and reasonable.

AGREEMENT TERMS: The agreement will be for a five-year term with no renewals.

ADMINISTRATIVE CHANGE ORDER: - Approval of this M& C will utilize the full administrative change order currently allowed by relevant law and the Fort Worth City Code.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that upon approval of the recommendation, funds are available in the current operating budget, as previously appropriated, in the Water & Sewer Fund. Prior to an expenditure being incurred, the Water Department has the responsibility to validate the availability of funds.

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Expedited