



CITY OF HOUSTON - CITY COUNCIL

Meeting Date: 10/6/2020

ALL

Item Creation Date:

HHD - Agilent Technologies

Agenda Item#: 2.

Background:

Approve the purchase of a thermal desorber – gas chromatograph/mass spectrometer (TD-GC/MS) through a purchase order with Agilent Technologies in the total amount of \$99,992.41 for the Houston Health Department.

Specific Explanation:

The Director of the Houston Health Department (HHD) and the Chief Procurement Officer recommend that City Council approve a purchase order in the amount of **\$99,992.41** for a thermal desorber – gas chromatograph/mass spectrometer (TD-GC/MS) for use by the Bureau of Pollution Control and Prevention (BPCP) staff.

The TD-GC/MS instrument purchase supports the BPCP mission involving its ambient air monitoring program as a key component of the current mobile laboratory under the CDC Crisis CoAg grant goals and objectives. Currently, BPCP deploys its sole mobile laboratory as part of its mission to identify potential air-based pollutants and likely sources for volatile organic compound (VOC) concentrations and exceedances along with other select compounds of interest. This data collection aids HHD in generating accurate exposure models. Through this purchase, BPCP will expand the amount of VOC monitoring data, with the potential of sharing the collected data with the TCEQ and EPA, along with local universities and public health association for independent studies.

Hire Houston First:

Hire Houston First does not apply to this expenditure, because it involves the use of federal funds and is subject to specific procurement rules of the federal government.

Fiscal Note:

No Fiscal Note is required on grant items.

DocuSigned by:

Stephen Williams

Stephen Williams, M.Ed., M.P.A.
Director - Houston Health Department

DocuSigned by:

Jerry Adams

Jerry Adams, Chief Procurement Officer
Finance/Strategic Procurement Division

ESTIMATED SPENDING AUTHORITY

DEPARTMENT	FY2021	OUTYEARS	TOTAL
Houston Health Department	\$99,992.41	\$0.00	\$99,992.41

Prior Council Action:

N/A

Amount of Funding:

\$99,992.41

Federal Government Fund

Fund No.: 5000

Contact Information:

Porfirio Villarreal

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ATTACHMENTS:

Description	Type
Agilent Technologies Quote	Backup Material
Bidder's Statement of Residency	Backup Material
Drug Policy A	Backup Material
Drug Policy C	Backup Material

- Reg. 1.0101 -

Ownership Information Form
Conflict of Interest Questionnaire
Certification of Funds
Log Purdue Report
Sole Source Approval
Sole Source Justification Form
Sole Source Letter from Agilent

- Backup Material -

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