



CITY OF HOUSTON - CITY COUNCIL

Meeting Date:

District K

Item Creation Date: 2/9/2022

HPW20PDP47 2016 FMA Elevation Grant 5825 Arthington Street

Agenda Item#:

Background:

SUBJECT: Homeowner Agreement for Flood Mitigation Assistance Home Elevation Project between the City of Houston and the property owner at 5825 Arthington Street, Houston, Texas 77053-3003 for the disbursement of funds from the Texas Water Development Board under the FEMA Flood Mitigation Assistance Grant.

RECOMMENDATION: (SUMMARY) Adopt an ordinance approving and authorizing a Homeowner Agreement for the 2016 Flood Mitigation Assistance Home Elevation Project between the City of Houston and the property owner at 5825 Arthington Street, Houston, Texas 77053-3003; and the disbursement of funds.

PROJECT NOTICE/JUSTIFICATION: The 2016 Flood Mitigation Assistance Grant for 40 flood-prone homes was awarded to the City of Houston on the behalf of the homeowners. On February 14, 2018, City Council passed Ordinance No. 2018-0103 approving an agreement between the City of Houston and Texas Water Development Board for administering the Grant and for receiving funds as sub-applicant from the Texas Water Development Board for reimbursement of the cost to complete the elevation of the flood-prone homes up to \$12,364,111.50 for the 40 approved homes.

DESCRIPTION: This project consists of elevating the home to comply with the current flood plan ordinance requirement of 2 feet above the 500 year flood level.

SCOPE OF THIS AGREEMENT: The City entered into an Agreement with Texas Water Development Board to administer the Grant to complete the elevation of 40 flood-prone homes. The City is to enter into an Agreement with the Homeowner for the performance of the elevation work.

The pre-qualified elevation contractor Planet Three Consulting Corp. was selected by the homeowner and has entered an Agreement for Flood Mitigation Assistance Home Elevation Project with the Contractor for a bid amount of \$143,614.56. The Contractor is responsible for the elevation services required to perform and complete the project per the approved scope of work, as outlined in Exhibit A of the Agreement. The homeowner is responsible for the work performed by the Contractor however the City of Houston will provide inspection construction management, administrative oversight and invoice approval, and fund disbursements directly to the Contractor on behalf of the property owner.

The total construction cost includes the bid amount (\$143,614.56) and inspection and survey fee (\$5,000.00) totaling \$148,614.56. Per the terms of the Agreement, the Homeowner will be responsible for 0% of the total construction cost and the Grant will be responsible for 100% of the construction cost.

The residence is being elevated 3.95 feet above its current level to conform with the current City of Houston Floodplain Ordinance requiring structures to be 2 feet above 500-year flood level.

M/WBE: The Contractor under this Agreement was encouraged but not required to participate in the City's M/WBE Program, because it involves the use of federal funds and is subject to specific contract rules of the federal government for this Grant.

PROJECT COSTS: The total project cost is \$160,800.51 to be allocated as follows:

	Cost	Grant Share	Homeowner Share	City of Houston
Bid Amount	\$ 143,614.56	\$ 143,614.56	\$ 0.00	\$ 0.00
Subcontractor/Inspector	\$ 5,000.00	\$ 5,000.00	\$ 0.00	\$ 0.00
Administration/Project Management	\$ 12,185.95	\$ 11,634.65	\$ 0.00	\$ 551.30
Total Project Cost	\$ 160,800.51	\$ 160,249.21	\$ 0.00	\$ 551.30

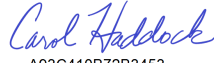
The City will invoice TWDB for reimbursement of actual costs up to the not-to-exceed maximum Grant approved budget amount of \$160,800.51. Funding does not include the City's Administrative Contribution of \$551.30.

ACTION RECOMMENDED: It is recommended that the City Council adopt an ordinance approving and authorizing the Homeowner Agreement for Flood Mitigation Assistance Home Elevation Project between the City of Houston and the property owner at 5825 Arthington Street, Houston, Texas 77053-3003 and allocate a not-to-exceed maximum Grant approved budget amount of \$160,800.51 for this property.

FISCAL NOTE:

No Fiscal Note is required on grant items.

Funding for this item is included in the FY2022 Adopted Budget. Therefore, no Fiscal Note is required as stated in the Financial Policies.

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 2/15/2022
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Carol Ellinger Haddock, P.E.
Director
Houston Public Works

Prior Council Action:

Ordinance 2018-0103, Dated 02-14-2018

Amount and Source of Funding:

Total Amount: \$160,800.51

\$160,249.21 – Fund 5030 – Federal State Local - Pass Through Fund
\$ 551.30 – Fund 8300 – HPW Water & Sewer System Operating Fund

Contact Information:

David Wurdlow
Assistant Director
(832) 395-2054

ATTACHMENTS:

Description	Type
Prior Council Action Ordinance 2018-0103	Backup Material
SAP Documents	Financial Information
Ownership Information Form & Tax Memo	Backup Material