



Legislation Text

File #: Res. 2019-243R, **Version:** 1

AGENDA CAPTION:

Consider approval of Resolution 2019-243R, awarding a design contract to BGE, Inc. in the estimated amount of \$165,105 for preliminary engineering and field services for the Wallace Addition Offsite Drainage Improvements Project; authorizing the City Manager or his designee to execute the agreement on behalf of the City; and declaring an effective date.

Meeting date: December 3, 2019

Department: Engineering & CIP, Laurie Moyer, Director (by Lynda Williams, Purchasing Manager)

Amount & Source of Funding

Funds Required: \$165,105.00

Account Number: C731

Funds Available: \$825,000.00

Account Name: CIP-Wallace Addition Offsite Drainage Improvements

Fiscal Note:

Prior Council Action: NA

City Council Strategic Initiative: [Please select from the dropdown menu below]

N/A

Choose an item.

Choose an item.

Comprehensive Plan Element (s): [Please select the Plan element(s) and Goal # from dropdown menu below]

- ☐ Economic Development - Choose an item.
- ☐ Environment & Resource Protection - Choose an item.
- ☐ Land Use - Choose an item.
- ☐ Neighborhoods & Housing - Choose an item.
- ☐ Parks, Public Spaces & Facilities - Choose an item.
- ☐ Transportation - Choose an item.
- ☒ Not Applicable

Master Plan: *[Please select the corresponding Master Plan from the dropdown menu below (if applicable)]*

Choose an item.

Background Information:

In 2018, the Wallace Addition drainage improvements feasibility study was initiated to identify improvements required to mitigate flooding within the subdivision. As a result of this study, it was determined that the existing Cape Street channel and the Staples Road ditch and associated culverts do not have adequate capacity to convey 25-year fully developed storm event.

The proposed improvements include Cape Channel improvements, culverts upsizing and Staples Road ditch diversion via a proposed culvert under Staples Road and a channel along fish hatchery property. Proposed improvements will alleviate surface runoff and flooding issues currently experienced in the neighborhood.

Project scope to be performed by BGE, Inc., Austin, Texas, includes data collection, site visits, field survey, hydraulic and hydrologic engineering, Cape Channel and Staples Road ditch diversion plans and preliminary engineering report with 30% design plans.

Council Committee, Board/Commission Action:

Click or tap here to enter text.

Alternatives:

NA

Recommendation:

Staff recommends approval of this design contract with BGE, Inc. for the estimated contract amount of \$165,105.00