



Legislation Text

File #: Res. 2019-115R, **Version:** 1

AGENDA CAPTION:

Consider approval of Resolution 2019-115R, approving the third Change in Service to the agreement with American StructurePoint, Inc. relating to the Sessom Drainage Improvements Project to add engineering design services for additional Storm Drain, Water and Wastewater Pipeline Improvements in the amount of \$146,418.62; authorizing the City Manager or his designee to execute the appropriate documents to implement the change in service; and declaring an effective date.

Meeting date: June 18, 2019

Department: Engineering & CIP

Amount & Source of Funding

Funds Required: \$146,418.620

Account Number: C419

Funds Available: \$250,000

Account Name: Sessom Improvements at Academy

Fiscal Note:

Prior Council Action: NA

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

Choose an item.

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 - Safe, Well coordinated transportation system implemented in an environmentally sensitive manner
- ☐ Not Applicable

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

Choose an item.

Background Information:

Residential structures and properties flood and drain poorly after every rainfall event along Academy Street between Orchard Street and Sessom Drive. Grate inlets along Orchard Street clog during every rainfall event and prevent adequate drainage. The existing drainage system (private) is undersized and TX State has exacerbated flooding by tying in drainage from a curb inlet into Academy.

During 60% design meeting with TxState, it was agreed to revise the project limits from Alamo St to Comanche St and extend the storm drain to Comanche St to tie the proposed truck line to existing drainage system. In addition to this extension, water and wastewater lines will be replaced within the revised project limits.

Additional design engineering services are required to include survey, sub surface utility engineering for the entire project, drainage design to extend storm drain to Comanche St, water and wastewater design to Alamo St, bidding and construction phase services. The amount requested to complete additional tasks will be funded from C419, i.e. Sessom Improvements at Academy.

Council Committee, Board/Commission Action:

NA

Alternatives:

NA

Recommendation:

Staff recommends approval of the ACIS#3 to American StructurePoint, Inc. for additional design in the amount of \$146,418.62

