



## Legislation Details (With Text)

|                       |   |                      |   |              |  |
|-----------------------|---|----------------------|---|--------------|--|
| <b>File #:</b>        | AGR 21-002  | <b>Version:</b>      | 1 | <b>Name:</b> |  |
| <b>Type:</b>          | Agreement   | <b>Status:</b>       |   | Agenda Ready |  |
| <b>File created:</b>  | 1/8/2021  | <b>In control:</b>   |   | City Council |  |
| <b>On agenda:</b>     | 1/19/2021   | <b>Final action:</b> |   |              |  |
| <b>Title:</b>         | Consideration of and action on an agreement with Cobb Fendley for Professional Engineering Services for Drainage Improvements for Deer Park Gardens - Norwood Street. |                      |   |              |  |
| <b>Sponsors:</b>      | Public Works  |                      |   |              |  |
| <b>Indexes:</b>       |   |                      |   |              |  |
| <b>Code sections:</b> |   |                      |   |              |  |
| <b>Attachments:</b>   | 1. Professional Engineering Consultant Design Services Agreement - Deer Park Gardens - Phase 1 - Norwood Street   |                      |   |              |  |

| Date | Ver. | Action By | Action | Result |
|------|------|-----------|--------|--------|
|------|------|-----------|--------|--------|

Consideration of and action on an agreement with Cobb Fendley for Professional Engineering Services for Drainage Improvements for Deer Park Gardens - Norwood Street.

### Summary:

As you may recall, Cobb Fendley was hired to perform the engineering services to develop alternatives to alleviate flooding associated with the 2017 Hurricane Harvey rain event. We would now like to hire Cobb Fendley to perform professional engineering services for drainage Improvements for Deer Park Gardens - Norwood Street. The project will consist of:

|  |                 |
|--|-----------------|
| 1. Design Phase services (lump sum)                | \$34,950        |
| 2. Bid Phase services (lump sum)                   | \$4,380         |
| 3. Construction Administration Services (lump sum) | \$8,160         |
| 4. Surveying (lump sum)                            | \$11,300        |
| 5. Drainage Study                                  | \$8,930         |
| 6. <u>Reimbursable Expenses</u>                    | <u>\$1,000</u>  |
| 7. <b>TOTAL</b>                                    | <b>\$68,720</b> |

Preliminary estimates for construction costs is estimated between \$300,000 - \$400,000

Preliminary estimates for project schedule is estimated final construction completion date of October 2021.

Multiple phases are required for total improvements to the Deer Park Gardens area and this initial phase will be considered Phase 1, of (8) total Phase locations.

Fiscal/Budgetary Impact:

The funding will come out of drainage funds.

Staff recommends entering into an agreement with Cobb Fendley.