

AGENDA ITEM SUMMARY FORM

PROPOSED MEETING DATE: July 6, 2022

PREPARED BY: Frank T. Phelan, P.E.

DEPARTMENT: City Engineer

AGENDA ITEM DESCRIPTION:

Consideration, discussion, and possible action on a Statement of Work No. 16 to George Butler Associates, Inc. for the Cottonwood Creek Wastewater Treatment Plant, Phase II expansion.

BACKGROUND/SUMMARY:

The Cottonwood Creek Wastewater Treatment Plant facility provides wastewater treatment capacity within the Cottonwood Creek basin. The Phase I wastewater treatment plant project was substantially completed in June of 2022. Given the high rate of development in the area, the Phase II facility design, bidding and construction phases of work must commence as quickly as possible to ensure sufficient treatment capacity for ongoing planned development in the basin.

The proposed expansion will add an additional 200,000 gallons per day of treatment capacity to the existing first phase 200,000 gallon per day facility, to provide a total of 400,000 gallons per day of wastewater treatment capacity. The expanded plant will be able to serve approximately 2,000 single family homes. The developer of the Manor Heights project is responsible for providing project financing for the design and construction of the first two phases of the plant under an existing development agreement.

The project is financed by the Manor Heights developer under the development agreement.

LEGAL REVIEW: Not Applicable

FISCAL IMPACT: No PRESENTATION: Yes ATTACHMENTS: Yes

Statement of Work #16

STAFF RECOMMENDATION:

It is the City staff's recommendation that the City Council approve the Statement of Work #16 to the existing Master Services Agreement with George Butler Associates, Inc. for the Cottonwood Creek Wastewater Treatment Plant, Phase II expansion project in the amount of \$372,300.00.

PLANNING & ZONING COMMISSION: Recommend Approval Disapproval None