City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 3/2/2021

FOCUS AREA: Infrastructure (Engineering)
STAFF CONTACT: Mary Jaeger / Beth Wright
SUBJECT: Agreement with Johnson County for funding the construction of the Brougham Drive Regional Detention Basin Project, PN 2-C-002-16.

ITEM DESCRIPTION:
Consideration of an Agreement with Johnson County for construction of the Brougham Drive Regional Detention Basin Project, PN 2-C-002-16.

SUMMARY:
On July 16, 2019, City Council awarded a contract to O'Donnell and Sons Const. Co. in the amount of $3,057,555.55 for construction of the Brougham Drive Regional Detention Basin Project. This project is in place to meet the stormwater detention needs of developments within the Coffee Creek watershed, to reduce the risk of flooding of four (4) homes identified within the 100-year floodplain, and to reduce the risk of street flooding on Black Bob Road. The project includes construction of an earthen embankment and reinforced concrete box culverts on Coffee Creek along the future Brougham Drive alignment south of 167th Street and the future Lindenwood Drive alignment south of 167th Street.

This project was chosen to be funded by Johnson County's Stormwater Management Advisory Council (SMAC) program in the amount of $4,667,560 for the design and construction of the project. In order to accept this funding, the City must approve an Agreement with Johnson County.

Construction is scheduled to begin in Spring 2021, with an estimated completion of construction by Fall 2021.

FINANCIAL IMPACT:
Funding for the Brougham Drive Regional Detention Basin Project includes:

GO Bonds	$1,000,000
Stormwater Fund	$1,057,440
Johnson County PW	$ 375,000
Johnson County SMAC	$4,667,560
Total	**$7,100,000**

ACTION NEEDED:
Approval of an Agreement with Johnson County for construction of the Brougham Drive Regional Detention Basin Project, PN 2-C-002-16.

ATTACHMENT(S):

A. Project Location Map
B. Project Fact Sheet
C. Agreement