



Project Fact Sheet
Brougham Drive Regional Detention
Basin Project
2-C-002-16
April 7, 2020

Attachment B

Project Manager: Beth Wright / Matt Kapfer

Description: This project will include survey, design and construction of two (2) regional detention basins, located on Coffee Creek along the future alignments of Brougham Drive and Lindenwood Drive.

Justification: This project will remove four (4) homes from the floodplain and address flooding on Black Bob Road south of 167th Street. The regional detention basins will also provide detention for approximately 2,000 acres of upstream ground, eliminating the need for on-site detention for future residential developments

Schedule:	Item	Date
Design:	Land Acquisition	02/28/2020
	Final Design	06/24/2019
	Land Acquisition per DWR	04/15/2020
Construction:	Contract Award	07/16/2019
	Completion	12/31/2020 – Estimate
Council Actions:	Date	Amount
Project Authorization	02/21/2017	\$5,200,000
Design Contract Approval	03/21/2017	\$440,648
SMAC Agreement (Design)	06/06/2017	\$330,486
Real Estate Agreements	12/19/2017	\$959,702
Project Authorization	08/07/2018	\$6,200,000
Real Estate Agreements	08/07/2018	\$1,230,000
Real Estate Agreement	11/20/2018	\$205,000
Construction Contract	07/16/2019	\$3,057,556
JoCo PW Agreement	12/03/2019	\$375,000
Mitigation Credit Agreement	04/07/2020	\$298,100
SMAC Agreement (Construction)		
Funding Sources:	Amount	CIP Year
GO Bonds	\$1,000,000	2020
Stormwater Fund	\$ 600,000	2017 and 2018
Johnson County PW	\$ 375,000	2020
Johnson County SMAC	\$4,225,000	2020
Expenditures:	Budget	Amount to Date
Design	\$ 675,000	\$ 617,102
Land Acquisition	\$2,370,000	\$2,370,093
Inspection	\$ 40,000	\$ 0
Staff Time	\$ 55,000	\$ 39,556

<u>Construction</u>	<u>\$3,060,000</u>	<u>\$ 578,910</u>
Total	\$6,200,000	\$3,605,661