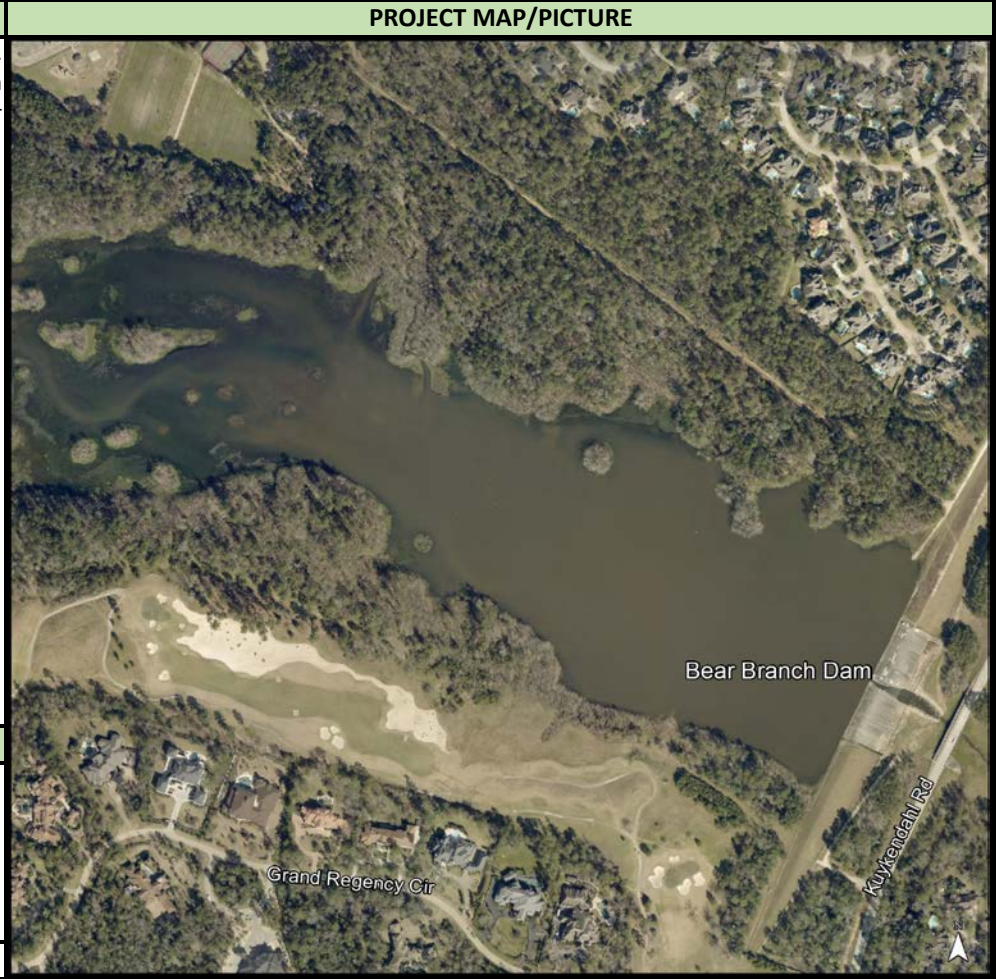


PROJECT NAME:	PROJECT ID	FISCAL YEAR	DIVISION
Bear Branch Emergency Action Plan	BBEAP	2019/2024	Bear Branch

PROJECT DESCRIPTION/JUSTIFICATION:

Develop a 2019 and 2024 update of the existing Emergency Action Plan (EAP) for Bear Branch Dam. Project involves coordination with Texas Commission on Environmental Quality (TCEQ); facilitating a customized half-day tabletop exercise in compliance with TCEQ requirements; developing an After Action Report; final EAP draft; and generating hard copies of updates for distribution by SJRA.

Project is required to remain in compliance with TCEQ regulations.



PROJECT SCHEDULE	DELIVERY	FUNDING
Initiate Cons. Selection: N/A	<input type="checkbox"/> DBB	<input checked="" type="checkbox"/> O&M
PSA/WO Issued: August 2018/2023	<input type="checkbox"/> CMAR	<input type="checkbox"/> Bonds
Final Proposal Docs: N/A	<input type="checkbox"/> CSP	<input type="checkbox"/> R&R
Proposals/Bids Received: N/A	<input checked="" type="checkbox"/> Other	<input type="checkbox"/> Other
Constr. Contract to Board: N/A	Professional	
Substantial Completion: N/A	<input type="checkbox"/> Capitalized	<input checked="" type="checkbox"/> Expensed

BUDGET*	TOTAL	PREVIOUS	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Planning/Permitting/PER	\$ 146,000			\$ 64,000					\$ 82,000			
Engineering/Design	\$ -											
Construction	\$ -											
CPS, CM&I, and CMT	\$ -											
Land Acquisition	\$ -											
Equipment Purchase	\$ -											
Total	\$ 146,000	\$ -	\$ -	\$ 64,000	\$ -	\$ -	\$ -	\$ -	\$ 82,000	\$ -	\$ -	\$ -

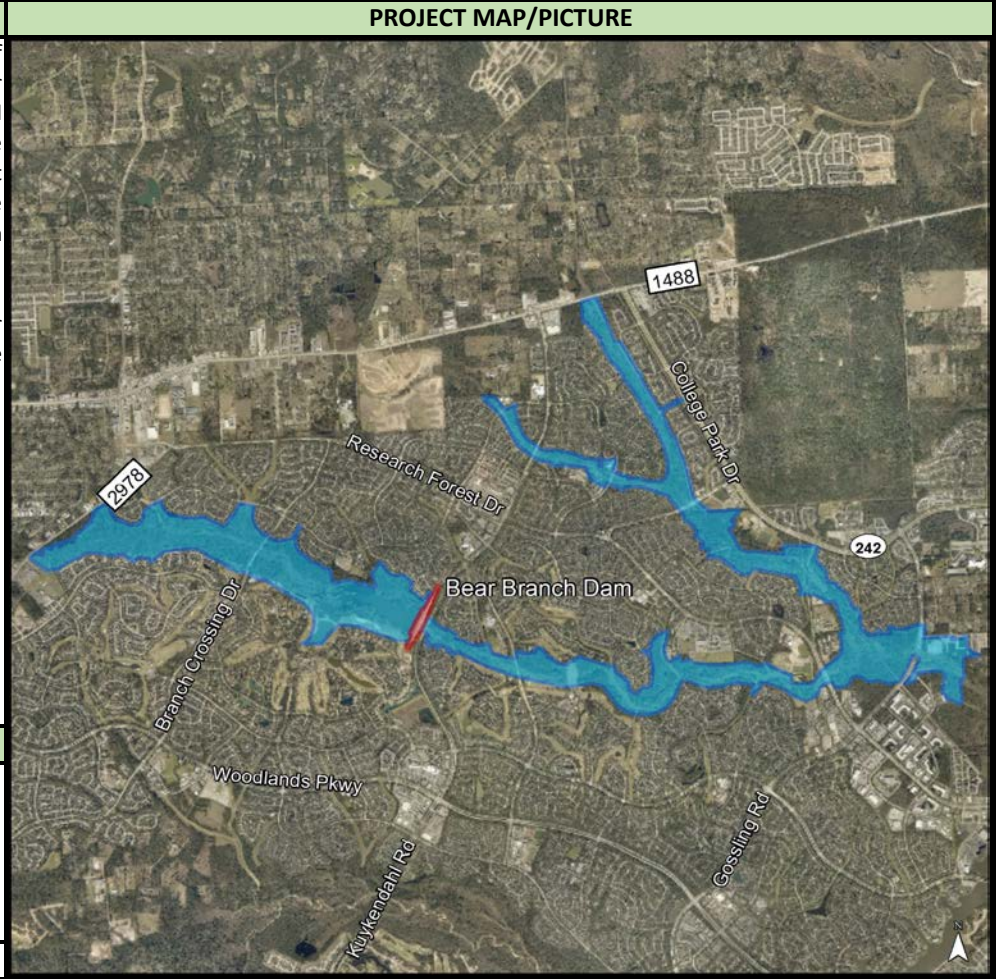
*Budget includes contingency.

PROJECT NAME:	PROJECT ID	FISCAL YEAR	DIVISION
Bear Branch Drainage System Desiltation	BBDS	2019	Bear Branch

PROJECT DESCRIPTION/JUSTIFICATION:

Project will consist of a study to assess the Bear Branch Drainage System, which includes upstream of the Bear Branch reservoir, the reservoir, and a nine (9) mile stretch downstream from the reservoir outfall, for silt accumulation and any other flow restrictions. SJRA in-house staff is to perform a visual inspection of all drainage culverts and ditches that are located within the upstream portion of the study area. This visual survey will provide for an initial list of areas that contain obstructions or silt accumulations. Additional topographic or bathymetry survey may be necessary in order to determine silt accumulations further downstream or within the reservoir. The goal of the study is to provide a prioritized list of areas that require silt removal or other maintenance activities.


This project is necessary in order to identify areas of flow or storage restrictions within the Bear Branch Drainage System that require silt removal or other maintenance activities in order to provide for the designed capacity of the System.



PROJECT SCHEDULE	DELIVERY	FUNDING
Initiate Cons. Selection: June 2018	<input type="checkbox"/> DBB	<input checked="" type="checkbox"/> O&M
PSA/WO Issued: August 2018	<input type="checkbox"/> CMAR	<input type="checkbox"/> Bonds
Final Proposal Docs: N/A	<input type="checkbox"/> CSP	<input type="checkbox"/> R&R
Proposals/Bids Received: N/A	<input checked="" type="checkbox"/> Other	<input type="checkbox"/> Other
Constr. Contract to Board: N/A	Professional	
Substantial Completion: August 2019	<input type="checkbox"/> Capitalized	<input checked="" type="checkbox"/> Expensed

BUDGET*	TOTAL	PREVIOUS	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Planning/Permitting/PER	\$ 100,000			\$ 100,000								
Engineering/Design	\$ -											
Construction	\$ -											
CPS, CM&I, and CMT	\$ -											
Land Acquisition	\$ -											
Equipment Purchase	\$ -											
Total	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

*Budget includes contingency.

PROJECT NAME:			PROJECT ID		FISCAL YEAR		DIVISION					
Bear Branch Dam Inspection			BBDAM		2021/2026		Bear Branch					
PROJECT DESCRIPTION/JUSTIFICATION:					PROJECT MAP/PICTURE							
<p>Project includes inspection of the Bear Branch Dam as required to occur every five (5) years per Texas Commission on Environmental Quality (TCEQ). The last inspection was completed in September 2015.</p> <p>Project is required to comply with TCEQ dam inspection requirements.</p>												
PROJECT SCHEDULE			DELIVERY	FUNDING								
Initiate Cons. Selection:	Completed		<input type="checkbox"/> DBB	<input checked="" type="checkbox"/> O&M								
PSA/WO Issued:	2021/2026		<input type="checkbox"/> CMAR	<input type="checkbox"/> Bonds								
Final Proposal Docs:	N/A		<input type="checkbox"/> CSP	<input type="checkbox"/> R&R								
Proposals/Bids Received:	N/A		<input checked="" type="checkbox"/> Other	<input type="checkbox"/> Other								
Constr. Contract to Board:	N/A		Professional									
Substantial Completion:	2021/2026		<input type="checkbox"/> Capitalized	<input type="checkbox"/> Expensed								
BUDGET*	TOTAL	PREVIOUS	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Planning/Permitting/PER	\$ 77,000					\$ 34,000					\$ 43,000	
Engineering/Design	\$ -											
Construction	\$ -											
CPS, CM&I, and CMT	\$ -											
Land Acquisition	\$ -											
Equipment Purchase	\$ -											
Total	\$ 77,000	\$ -	\$ -	\$ -	\$ -	\$ 34,000	\$ -	\$ -	\$ -	\$ -	\$ 43,000	\$ -

*Budget includes contingency.