

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-01

Project Description Form

Department Engineering Program Adams – South St Sidewalks

	Est Total Cost	\$ 2,226,000	
Est. Cost FY 2020	\$1,113,000	Est Cost FY 2021 - 2024	\$1,113,000
City Share 2020	\$1,113,000	Est City Share FY 2021 - 2024	\$1,113,000

- 1. Description of Project**
Sidewalk replacement, new street lights, crosswalks & bump-outs
- 2. Need for and Impact of Project**
Poor condition of facilities, aesthetic improvements
- 3. Consistency with the adopted plans or other related planning documents**
Downtown Improve
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
 FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 0 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultants and contractors
- 6. How project originated and how cost estimates were obtained**
Extension of downtown improvements. Staff generated estimates.
- 7. Any related department or city projects**
- 8. Financing possibilities or potential grants**
CDBG funding potential
- 9. Justification of timing of project and segments (if applicable)**
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$1,113,000.00	\$1,113,000.00	\$0.00	\$0.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$1,113,000.00	\$1,113,000.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-02

Project Description Form

Department Engineering Program Alfred St Sidewalks

Est Total Cost \$ 1,074,000

Est. Cost FY 2020	\$0	Est Cost FY 2021 - 2024	\$1,074,000
City Share 2020	\$0	Est City Share FY 2021 - 2024	\$1,074,000

- 1. Description of Project**
Sidewalk replacement, new street lights, crosswalks & bump-outs
- 2. Need for and Impact of Project**
Poor condition of facilities, aesthetic improvements
- 3. Consistency with the adopted plans or other related planning documents**
Downtown Improve
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 0 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultants and contractors
- 6. How project originated and how cost estimates were obtained**
Extension of downtown improvements. Staff generated estimates.
- 7. Any related department or city projects**
- 8. Financing possibilities or potential grants**
CDBG funding potential
- 9. Justification of timing of project and segments (if applicable)**
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$0.00	\$1,074,000.00	\$0.00	\$0.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$0.00	\$1,074,000.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-03

Project Description Form

Department Engineering **Program** Elm and Pearl Intersection Improvements

	Est Total Cost	\$ 2,500,000	
Est. Cost FY 2020	\$500,000	Est Cost FY 2021 - 2024	\$2,000,000
City Share 2020	\$500,000	Est City Share FY 2021 - 2024	\$1,250,000

- 1. Description of Project**
Intersection redesign and improvements at Elm and Pearl St
- 2. Need for and Impact of Project**
Improve safety, access and mobility into the downtown area
- 3. Consistency with the adopted plans or other related planning documents**
downtown redevelopment plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
 FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 0 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Consultants, staff preliminary estimate
- 7. Any related department or city projects**
Planning, Econ Development, Codes
- 8. Financing possibilities or potential grants**
PACTS grant, City match
- 9. Justification of timing of project and segments (if applicable)**
Grant Application process begins in winter 2018 for PACTS 2020-2023 BTIP funding
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$500,000.00	\$1,000,000.00	\$1,000,000.00	\$0.00	\$0.00
Non City Share	\$0.00	\$750,000.00	\$0.00	\$0.00	\$0.00
City Share	\$500,000.00	\$250,000.00	\$1,000,000.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-04

Project Description Form

Department Engineering **Program** Green Infrastructure, Install LID Devices and Structures

	Est Total Cost	\$ 1,000,000	
Est. Cost FY 2020	\$200,000	Est Cost FY 2021 - 2024	\$800,000
City Share 2020	\$200,000	Est City Share FY 2021 - 2024	\$800,000

- 1. Description of Project**
Install Green infrastructure, stormwater flow reduction devices
- 2. Need for and Impact of Project**
Will reduce stormwater runoff peak flows and volumes in the collection system
- 3. Consistency with the adopted plans or other related planning documents**
MS4 Stormwater permit requires management of stormwater flows, this will mitigate stormwater peak flows into the combined sewer system and requirements to reduce CSO volumes per the CSO Master Plan Phase II
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**

FY 2015 \$ 0	FY 2016 \$ 0	FY 2017 \$ 0	FY2018 \$ 0	FY2019 \$ 0
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- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
- 8. Financing possibilities or potential grants**
MeDEP, CWSRF
- 9. Justification of timing of project and segments (if applicable)**
Stormwater flow adds volume peaks to the system, increases treatment costs and increases CSO activity, flow reduction is required by CSO Master Plan Phase II
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-05

Project Description Form

Department Engineering **Program** Harbor Access/Boat Launch at Vines Landing

	Est Total Cost	\$ 150,000	
Est. Cost FY 2020	\$150,000	Est Cost FY 2021 - 2024	\$0
City Share 2020	\$100,000	Est City Share FY 2021 - 2024	\$0

- 1. Description of Project**
Re-Construct boat launch at Vines Landing
- 2. Need for and Impact of Project**
Existing launch area is in poor condition, commercial fisherman use this launch site and need the access improved
- 3. Consistency with the adopted plans or other related planning documents**
Comprehensive Plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
 FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 0 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultant/contractors
- 6. How project originated and how cost estimates were obtained**
Staff and consultant
- 7. Any related department or city projects**
Recreation, Planning, Economic Development
- 8. Financing possibilities or potential grants**
Small Harbors Grant
- 9. Justification of timing of project and segments (if applicable)**
Needed for better and safer access to ocean for commercial fisherman
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00
Non City Share	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-06

Project Description Form

Department Engineering Program Lincoln Street Improvements

	Est Total Cost	\$ 2,177,435	
Est. Cost FY 2020	\$1,077,435	Est Cost FY 2021 - 2024	\$1,100,000
City Share 2020	\$1,077,435	Est City Share FY 2021 - 2024	\$1,100,000

- 1. Description of Project**
Lincoln St improvements
- 2. Need for and Impact of Project**
Upgrade of utilities and facilities to accommodate development
- 3. Consistency with the adopted plans or other related planning documents**
Downtown master plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 177,435 FY2019 \$ 872,565
- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
Planning, Economic Development
- 8. Financing possibilities or potential grants**
MDOT, BPI, MPI, local TIF, WW CIP
- 9. Justification of timing of project and segments (if applicable)**
MDOT MPI grant availability
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$1,077,435.00	\$1,100,000.00	\$0.00	\$0.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$1,077,435.00	\$1,100,000.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-07

Project Description Form

Department Engineering **Program** Lower Main Street Improvements, (bump outs and cross walks)

	Est Total Cost	\$ 500,000	
Est. Cost FY 2020	\$500,000	Est Cost FY 2021 - 2024	\$0
City Share 2020	\$500,000	Est City Share FY 2021 - 2024	\$0

- 1. Description of Project**
Repair/replace/update downtown street scape from Alfred to Water St
- 2. Need for and Impact of Project**
existing facilities are in poor condition
- 3. Consistency with the adopted plans or other related planning documents**
Downtown master plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**

FY 2015 \$ 0	FY 2016 \$ 0	FY 2017 \$ 0	FY2018 \$ 0	FY2019 \$ 0
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- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
CDBG, Economic Development, Planning, Codes
- 8. Financing possibilities or potential grants**
possible CDBG funding
- 9. Justification of timing of project and segments (if applicable)**
Existing facilities are in poor condition and need upgrading to improve safety and mobility in the downtown area, construct prior to MDOT/PACTS paving in spring 2019
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-08

Project Description Form

Department Engineering **Program** Main Street Sidewalk Improvements

	Est Total Cost	\$ 1,225,000	
Est. Cost FY 2020	\$1,225,000	Est Cost FY 2021 - 2024	\$0
City Share 2020	\$825,000	Est City Share FY 2021 - 2024	\$0

- 1. Description of Project**
Repair/replace downtown sidewalks and street lights and make safety improvements
- 2. Need for and Impact of Project**
existing facilities are in poor condition
- 3. Consistency with the adopted plans or other related planning documents**
Downtown master plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**

FY 2015 \$ 0	FY 2016 \$ 0	FY 2017 \$ 0	FY2018 \$ 500,000	FY2019 \$ 760,000
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- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
CDBG, Economic Development, Planning, Codes
- 8. Financing possibilities or potential grants**
CDBG funding
- 9. Justification of timing of project and segments (if applicable)**
Existing facilities are in poor condition and need upgrading to improve safety and mobility in the downtown area
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$1,225,000.00	\$0.00	\$0.00	\$0.00	\$0.00
Non City Share	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$825,000.00	\$0.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-09

Project Description Form

Department Engineering **Program** Morin Street Improvement Project,
Paving/Repairs Project

	Est Total Cost	\$ 750,000		
Est. Cost FY 2020	\$750,000		Est Cost FY 2021 - 2024	\$0
City Share 2020	\$575,000		Est City Share FY 2021 - 2024	\$0

- 1. Description of Project**
Morin Street repaving/repairs
- 2. Need for and Impact of Project**
Road serves industrial park and is in very poor condition and is in the Thacher Brook Watershed so part of impervious reduction plan
- 3. Consistency with the adopted plans or other related planning documents**
MS4 Stormwater Plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 0 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultant/contractor
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
Economic Development, Stormwater
- 8. Financing possibilities or potential grants**
CWSRF loan/grant, local stormwater funding
- 9. Justification of timing of project and segments (if applicable)**
Road surface is in very poor condition needs repaving asap and need for reduction in impervious area in watershed
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	<u>\$750,000.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
Non City Share	<u>\$175,000.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
City Share	<u>\$575,000.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-10

Project Description Form

Department Engineering Program River Wall Repair, Mechanics Park

	Est Total Cost	\$ 3,000,000	
Est. Cost FY 2020	\$300,000	Est Cost FY 2021 - 2024	\$2,700,000
City Share 2020	\$300,000	Est City Share FY 2021 - 2024	\$2,700,000

- 1. Description of Project**
Repair/replace river wall along Mechanics Park
- 2. Need for and Impact of Project**
Wall is in very poor condition
- 3. Consistency with the adopted plans or other related planning documents**
Riverwalk Master Plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 0 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
Recreation, Planning, Economic Development
- 8. Financing possibilities or potential grants**
State River Front Bond
- 9. Justification of timing of project and segments (if applicable)**
Wall is in very poor condition and needs to be addressed asap
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$300,000.00	\$500,000.00	\$2,200,000.00	\$0.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$300,000.00	\$500,000.00	\$2,200,000.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-11

Project Description Form

Department Engineering **Program** River Wall Repair, Adjacent to Riverwalk Area

	Est Total Cost	\$ 2,900,000	
Est. Cost FY 2020	\$500,000	Est Cost FY 2021 - 2024	\$2,400,000
City Share 2020	\$500,000	Est City Share FY 2021 - 2024	\$2,400,000

- 1. Description of Project**
Repair/replace river wall along Riverdam/Riverwalk
- 2. Need for and Impact of Project**
Wall is in very poor condition
- 3. Consistency with the adopted plans or other related planning documents**
Riverwalk Master Plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 125,000 FY2018 \$ 40,000 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
Consultants/contractors
- 6. How project originated and how cost estimates were obtained**
Staff
- 7. Any related department or city projects**
Recreation, Planning, Economic Development
- 8. Financing possibilities or potential grants**
State River Front Bond
- 9. Justification of timing of project and segments (if applicable)**
Wall is in very poor condition and needs to be addressed asap
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$500,000.00	\$2,400,000.00	\$0.00	\$0.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$500,000.00	\$2,400,000.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-12

Project Description Form

Department Engineering Program Thatcher Brook 319

	Est Total Cost	\$ 211,200	
Est. Cost FY 2020	\$211,200	Est Cost FY 2021 - 2024	\$0
City Share 2020	\$84,000	Est City Share FY 2021 - 2024	\$0

- 1. Description of Project**
Thatcher Brook Watershed 319 grant
- 2. Need for and Impact of Project**
To address and improve water quality in watershed
- 3. Consistency with the adopted plans or other related planning documents**
Reference Thatcher brook Watershed Management Plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**
FY 2015 \$ 0 FY 2016 \$ 0 FY 2017 \$ 0 FY2018 \$ 52,735 FY2019 \$ 0
- 5. New personnel, equipment, or supplies required**
In kind services from stakeholder group, consultants
- 6. How project originated and how cost estimates were obtained**
Thatcher Brook Watershed 319 Grant Planning Document
- 7. Any related department or city projects**
Planning, Economic Development, Codes
- 8. Financing possibilities or potential grants**
DEP 319 grants, City Match, in kind services
- 9. Justification of timing of project and segments (if applicable)**
To improve water quality prior to DEP actions, 319 grant 2017 thru 2018
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$211,200.00	\$0.00	\$0.00	\$0.00	\$0.00
Non City Share	\$127,200.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$84,000.00	\$0.00	\$0.00	\$0.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-13

Project Description Form

Department Engineering **Program** Thatcher Brook Watershed Management Plan
Phase II Implementation

	Est Total Cost	\$ 365,800	
Est. Cost FY 2020	\$73,160	Est Cost FY 2021 - 2024	\$292,640
City Share 2020	\$73,160	Est City Share FY 2021 - 2024	\$292,640

- 1. Description of Project**
Thatcher Brook Watershed retrofit/improvement program
- 2. Need for and Impact of Project**
To address and improve water quality in watershed
- 3. Consistency with the adopted plans or other related planning documents**
Reference Thatcher brook Watershed Management Plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**

FY 2015 \$ 0	FY 2016 \$ 0	FY 2017 \$ 0	FY2018 \$ 0	FY2019 \$ 0
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- 5. New personnel, equipment, or supplies required**
Consultants/contractor
- 6. How project originated and how cost estimates were obtained**
TB Watershed Management Planning Document
- 7. Any related department or city projects**
Planning, Economic Development, Codes
- 8. Financing possibilities or potential grants**
DEP grants, City Match, in kind services
- 9. Justification of timing of project and segments (if applicable)**
To improve water quality to avoid DEP actions
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$73,160.00	\$73,160.00	\$73,160.00	\$73,160.00	\$73,160.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$73,160.00	\$73,160.00	\$73,160.00	\$73,160.00	\$73,160.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-14

Project Description Form

Department Engineering Program Washington St Sidewalks

Est Total Cost \$ 1,006,000

Est. Cost FY 2020	\$0	Est Cost FY 2021 - 2024	\$1,006,000
City Share 2020	\$0	Est City Share FY 2021 - 2024	\$1,006,000

- 1. Description of Project**
Sidewalk replacement, new street lights, crosswalks & bump-outs
- 2. Need for and Impact of Project**
Poor condition of facilities, aesthetic improvements
- 3. Consistency with the adopted plans or other related planning documents**
Downtown Improve
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**

FY 2015 \$ 0	FY 2016 \$ 0	FY 2017 \$ 0	FY2018 \$ 0	FY2019 \$ 0
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- 5. New personnel, equipment, or supplies required**
Consultants and contractors
- 6. How project originated and how cost estimates were obtained**
Extension of downtown improvements. Staff generated estimates.
- 7. Any related department or city projects**
- 8. Financing possibilities or potential grants**
- 9. Justification of timing of project and segments (if applicable)**
CDBG funding potential
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$0.00	\$0.00	\$0.00	\$1,006,000.00	\$0.00
Non City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Share	\$0.00	\$0.00	\$0.00	\$1,006,000.00	\$0.00

FY2020 BIDDEFORD CAPITAL IMPROVEMENT PROGRAM

ENG-15

Project Description Form

Department Engineering **Program** West Brook Skating Area Improvements

	Est Total Cost	\$ 1,000,000	
Est. Cost FY 2020	\$500,000	Est Cost FY 2021 - 2024	\$500,000
City Share 2020	\$0	Est City Share FY 2021 - 2024	\$0

- 1. Description of Project**
Repair/Reconstruct berm along West Brook to protect Skating Area
- 2. Need for and Impact of Project**
Existing berm is eroding and is in very poor condition
- 3. Consistency with the adopted plans or other related planning documents**
Parks maintenance/improvement plan
- 4. Years previously on the BIDDCIP; funding received in each of the past five (5) years (if applicable)**

FY 2015 \$ 0	FY 2016 \$ 0	FY 2017 \$ 0	FY2018 \$ 0	FY2019 \$ 0
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- 5. New personnel, equipment, or supplies required**
Consultants, volunteers, donations ACOE construction /contractors
- 6. How project originated and how cost estimates were obtained**
Staff/consultants
- 7. Any related department or city projects**
Recreation, Codes
- 8. Financing possibilities or potential grants**
National Guard/ACOE (labor portion)
- 9. Justification of timing of project and segments (if applicable)**
Needed to stabilize the existing berm and protect the existing West Brook Skating Area
- 10. Other information**

	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Total Project Cost	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00
Non City Share	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00
City Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00