

Project ID **566480**
 Project Level
 LAFAYETTE
 50-J28 - Bayou Vermilion Flood Control

CAPITAL OUTLAY REQUEST

FISCAL YEAR 2021 - 2022

<http://www.state.la.us/ecorts/>

Project Page 1

Title

Location

<input type="checkbox"/> Emergency Project <input checked="" type="checkbox"/> Current Project Requirements <input type="checkbox"/> Anticipated Program Needs	State IDs <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Priority Local/Agency <input type="text" value="8"/> of <input type="text" value="8"/> Department <input type="text" value="0"/> of <input type="text" value="0"/> Management Board <input type="text" value="0"/> of <input type="text" value="0"/>
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Applicant

Agency <input type="text" value="J28 LAFAYETTE"/>	Schedule <input type="text" value="50-J28"/>	Department <input type="text" value="50 MISC-NONSTAT"/>
Parish <input type="text" value="LAFAYETTE"/>	<input type="text"/>	Senate District <input type="text" value="23"/>
<input type="text"/>	<input type="text"/>	House District <input type="text" value="43"/>
<input type="text"/>	<input type="text"/>	Site Code <input type="text"/>

Local/Agency

User <input type="text" value="Lafayette"/> Contact <input type="text" value="Cydra Wingerter"/> Phone Number <input type="text" value="337-291-8311"/> Fax <input type="text" value="337-291-8399"/> E-Mail <input type="text" value="cwingert@lafayettela.gov"/>	Address <input type="text" value="705 W University Ave"/> <input type="text" value="P. O. Box 4017-C"/> <input type="text"/> City/State/Zip <input type="text" value="Lafayette"/> <input type="text" value="LA"/> <input type="text" value="70502"/>
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Department

User	<input type="text"/>
Contact	<input type="text"/>
Phone Number	<input type="text"/>

Management Board

User	<input type="text"/>
Contact	<input type="text"/>
Phone Number	<input type="text"/>

Cost Estimates

	Local/Agency	Department	Management Board	FPC
Land/Building Acq.	2,400,000	0	0	0
Planning 10%	3,500,000	0	0	0
Construction	35,000,000	0	0	0
Hazardous Materials	0	0	0	0
Subtotal	40,900,000	0	0	0
Misc./Contingency	3,500,000	0	0	0
Equipment	0	0	0	0
Total	44,400,000	0	0	0

Time Estimates

Planning (months)	<input type="text" value="6"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Construction (months)	<input type="text" value="36"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>

If planning has begun, when will it be completed?

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Prior Funding

FPC Project No. Assigned to Prior Funding Sub-project No.

Authorized Means of Financing	Amount	Year	Act#	Priority	Bond	Credit
	0	0		0	<input type="checkbox"/>	<input type="checkbox"/>
	0	0		0	<input type="checkbox"/>	<input type="checkbox"/>
	0	0		0	<input type="checkbox"/>	<input type="checkbox"/>
	0	0		0	<input type="checkbox"/>	<input type="checkbox"/>
Total	\$0					

Proposed New Funding

This project does not require funding in Year 1

	Year 1	Year 2	Year 3	Year 4	Year 5	Total
State Funds	35,000,000	0	0	0	0	\$35,000,000
IAT	0	0	0	0	0	\$0
*Local Funds	9,400,000	0	0	0	0	\$9,400,000
*Reimbursement Bonds	0	0	0	0	0	\$0
*Fees/Self-Gen. Rev.	0	0	0	0	0	\$0
*Revenue Bonds	0	0	0	0	0	\$0
**Statutory Dedications	0	0	0	0	0	\$0
Federal Funds	0	0	0	0	0	\$0
Total	\$44,400,000	\$0	\$0	\$0	\$0	\$44,400,000

Local Bond Issue Proceeds

*Describe specific source of funds

**Type of Statutory Dedication

What fiscal year (FY) was the project or program first submitted for consideration? 2021

Agency Impact Statement

I hereby certify that this project has been reviewed, approved, and integrated into our department's long range strategic plan and five year budget. The impact of this project's operating budget has been approved.

Name Cydra Wingerter Title Chief Admin Officer Date 4/7/2021

Comments

The proposed project will address the unmet mitigation need for flood control projects by addressing flooding along the Bayou Vermilion and the laterals draining to Bayou Vermilion. August 2016 flood victims along the banks of Bayou Vermilion filed 278 insurance claims (in Lafayette Parish alone) for a total of \$43 million. It is expected that without mitigation action, these homes will continue to experience damage during future events. Lafayette Consolidated Government (LCG) plans to create a new detention facility along the Bayou Vermilion near historical neighborhoods that were built before detention was required. Of those structures flooded, most experienced less than 1 foot of water. This project will reduce the 100-year water surface elevation by 5 inches for 25 miles along the channel. The regional impact of this project will benefit multiple jurisdictions along the Bayou Vermilion, including Lafayette, Vermilion, St. Martin, and St. Landry Parishes. Areas of immediate relief are concentrated in Lafayette, Maurice, unincorporated areas of Vermilion Parish, and the unincorporated areas of Lafayette Parish. Constructing a detention facility would ultimately reduce the flood risk both upstream and downstream along Bayou Vermilion and its tributaries. Since there are multiple repetitive loss properties in the project area, the expected future losses are estimated to be greater than the predicted project and maintenance costs. Low- and moderate-income areas are still to be determined, but there are applicable beneficiaries known at this time. There is a potential for reduced job losses for the residents in the project area, since they will not need to continuously recover from flood events.

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Demonstration of Need

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Title	Bayou Vermilion Flood Control		
Description	Regional Detention Pond		
Location	Homewood Drive at Bayou Vermilion	Present Empl.	0
Project Type	Drainage	Future Empl.	0
Facility Type	Sitework/Sewer/Roads	Citizens Served	150,000
Program / Service Desc.		Daily Users	0
Describe the long range strategic plan (5-Yr) for the program	Flood storage throughout Lafayette to reduce flooding, increase resiliency.		

Purpose (Check all that apply)

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Expand Existing Pgm | <input type="checkbox"/> Changes in Mission | <input type="checkbox"/> Address Actual |
| <input type="checkbox"/> Relocate Existing Pgm | <input type="checkbox"/> Changes in Existing | <input type="checkbox"/> Changes in Standards |
| <input type="checkbox"/> Add New Pgm | <input checked="" type="checkbox"/> Changes in Population | <input type="checkbox"/> Promote Economic Dev |
| <input type="checkbox"/> Attract Business | <input type="checkbox"/> Generate Employment | <input type="checkbox"/> Address Code Violations |
| <input type="checkbox"/> Other | | |

Applicable Guidelines / Standards

Publications, regulatory agencies' guidelines for the program	LA DOTD; EPA Revised National Ambient Air Quality Standards (NAAQS) for Ozone 2008, LA DEQ, DEQ, and FEMA
Minimum or mandatory requirements for above-listed program	No rise or reduction in water surface elevation between 1996 and 2018. The Bayou Vermilion base flood elevation increased by 1". This is an attempt to reverse this trend.
What alternatives were considered? (check all that apply)	<input checked="" type="checkbox"/> Maintaining Status Quo <input type="checkbox"/> New Space <input type="checkbox"/> Renovations of Existing Space <input type="checkbox"/> Use Existing Space <input type="checkbox"/> Less Space <input checked="" type="checkbox"/> Expansions of Similar Program Elsewhere
How was the best option determined (Studies, Etc.)?	Available land near the Bayou Vermilion
Were feasibility studies or needs assessment reports prepared other than this application?	<input checked="" type="checkbox"/> Yes
Preparer's Name	Fred Trahan
Phone	337-291-5680

List socioeconomic and environmental affects of project

Reduce flooding, assists community sustainability and improve environmental quality.

Identify and describe other simliar facilities in your area and evaluate their capabilities to meet needs

Other retention ponds are located on other channels. This area is the only undeveloped property in south Louisiana.

Request Endorsed By: Senator Rep. Endorser's Name: Cortez

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Operation Budget (Expenditures)

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	Existing Operating Budget Current Year Budgeted	Annual Projected Increase (Decrease) After Project Completion
Salaries	2,833,340	0
Other Compensation	0	0
Related Benefits	1,734,451	0
Travel	0	0
Operating Services	3,485,041	0
Supplies	239,200	0
Professional Services	3,346,395	0
Other Services	0	0
Debt Services	0	0
Interagency Funds	0	0
Acquisitions	0	0
Major Repairs	880,000	0
Unallocated	0	0
Total Expenditures	12,518,427	0
Total Positions	58	0

Operation Budget (Financing)

State General Fund (Direct)	0	0
State General Fund by:		
Interagency Transfer	0	0
Fees and Self-Generated Rev.	12,518,427	0
Statutory Dedications	0	0
Interim Emergency Board	0	0
Federal Funds	0	0
Total Financing	12,518,427	0

Balance

Excess / Deficiency of Expenditures Over Financing (should = 0)	0	0
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Operating Budget (Summary)

	Year 1	Year 2	Year 3	Year 4	Year 5
State Gen. Fund (Direct)	12,518,427	12,518,427	12,518,427	12,518,427	12,518,427
Interagency Transfer	0	0	0	0	0
Fees/Self-Gen. Revenue	0	0	0	0	0
Statutory Dedications	0	0	0	0	0
Interim Emergency Board	0	0	0	0	0
Federal Funds	0	0	0	0	0
Total Means of Financing	12,518,427	12,518,427	12,518,427	12,518,427	12,518,427

Comments

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Certification Questionnaire

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1) What was your budget for capital improvements for the last 3 years?

Current Year Last Year 2 Years Ago

2) What was your undesignated/unreserved general fund balance for the last 3 years?

Current Year Last Year 2 Years Ago

3) What was your designated/reserved general fund balance for the last 3 years?

Current Year Last Year 2 Years Ago

4) What is your ad valorem tax capacity?

Millage Authorized Millage Levied (mills)
When did you last have an election to renew or increase millage?
Did the electors approve or reject the millage renewal or increase? approve reject
How much was requested? (mills)

5) What is your local sales tax?

Percent Authorized Percent Levied
When did you last have an election to renew or increase the percent?
Did the electors approve or reject the percent renewal or increase? approve reject
How much was requested? (percentage)

6) Have you had an election to obtain voter approval for a bond issue for this or other projects? yes no

Did the electors approve or reject the issue? approve reject
Do you plan to have an election to obtain voter approval for a bond issue for this or other projects?
 yes no

7) Is this project for which you are requesting state funding the type for which revenue will be generated?

yes no

(i.e. parking fees; water; sewer or other utility fees; etc.)

If so, please describe the source and projected amount of the revenue.

Source 1	<input type="text"/>	Amount	<input type="text" value="0"/>
Source 2	<input type="text"/>	Amount	<input type="text" value="0"/>
Source 3	<input type="text"/>	Amount	<input type="text" value="0"/>

8) How much do you receive from the Parish Transportation Fund?

Current Year	<input type="text" value="0"/>
Last Year	<input type="text" value="0"/>
2 Years Ago	<input type="text" value="0"/>

9) Have you been approved for or received funding from any other state program for this project? yes no

If so, how much and from what source?

Source 1	<input type="text"/>	Source 2	<input type="text"/>
Agency/Program	<input type="text"/>	Agency/Program	<input type="text"/>
Current Year	<input type="text" value="0"/>	Current Year	<input type="text" value="0"/>
Last Year	<input type="text" value="0"/>	Last Year	<input type="text" value="0"/>
2 Years Ago	<input type="text" value="0"/>	2 Years Ago	<input type="text" value="0"/>
Status	<input type="text"/>	Status	<input type="text"/>
Source 3	<input type="text"/>	Source 4	<input type="text"/>
Agency/Program	<input type="text"/>	Agency/Program	<input type="text"/>
Current Year	<input type="text" value="0"/>	Current Year	<input type="text" value="0"/>
Last Year	<input type="text" value="0"/>	Last Year	<input type="text" value="0"/>
2 Years Ago	<input type="text" value="0"/>	2 Years Ago	<input type="text" value="0"/>
Status	<input type="text"/>	Status	<input type="text"/>

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Certification Questionnaire (cont)

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10) Have you been approved for or received funding from any federal program for this project? yes no

If so, how much and from what source?

Source 1 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

Source 2 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

Source 3 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

Source 4 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

11) Have you been approved for or received funding from any private source for this project? yes no

If so, how much and from what source?

Source 1 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

Source 2 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

Source 3 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

Source 4 Agency/Program	
Current Year	0
Last Year	0
2 Years Ago	0
Status	

12) If not a local government entity, describe the legal status of your entity.

The above information is certified by:

Name:

Title:

Contact Person:

Date:

Phone Number: