



MISSISSIPPI TIDELANDS TRUST FUND PROGRAM Amended Application for FY20

Project Number: FY20-P510-02

PROJECT SUMMARY

| | |
|--|---|
| <p>1. Title of Project: <i>red outlines indicate required fields</i> Montjoy Creek & Rotten Bayou</p> <p>2. Location of Project: Montjoy Creek and Rotten Bayou, west of Diamondhead Drive North Diamondhead, MS Hancock County, MS</p> <p>3. Requesting Agency: City of Diamondhead</p> <p>4. Requesting Agency Representative:</p> <p>a. Name: Jon McCraw</p> <p>b. Phone: (228) 222-4626</p> <p>c. Fax:</p> <p>d. Address: 5000 Diamondhead Circle, Diamondhead, MS 39525</p> <p>e. Email: jmccraw@diamondhead.ms.gov</p> <p>5. Project Manager:</p> <p>a. Name: Jason Chiniche</p> <p>b. Phone: (228) 467-6755</p> <p>c. Fax:</p> <p>d. Address: 407 Highway 90 Bay St. Louis, MS 39520</p> <p>e. Email: jason@chiniche.com</p> | <p>6. Funding Requested: \$ 687,291.75</p> <p>7. Matching Funds:</p> <p>8. Source of Matching Funds:</p> <p>9. Total Project Funds: \$ 687,291.75</p> |
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? 10. Provide Brief Project Description/Overview:

- Continuation of FY 18 Tidelands project for Montjoy Creek Improvements & Sedimentation Management project
- Restore sections of Montjoy Creek as needed to improve hydraulic capacity and access
- Increase public access to Montjoy Creek, Devil's Elbow, and surrounding natural area
- Construct 1500 feet of shared-use nature trail: beginning at Diamondhead Dr. North a 900 feet of gravel trail then 600 feet of raised timber pier accessing Devil's Elbow to include an earthen kayak launch, fishing access, and a bird observatory.
- Install a bridge access point to the nature trail located at the end of Banian Place

? 11. LIST Project Goals/Objectives:

- Improved storm water runoff of drainage system
- Improved water quality and hydraulic capacity of Montjoy Creek and Devil's Elbow
- Improved navigability of Montjoy Creek and Devil's Elbow
- Create sediment traps and monitoring stations to ensure continued access to Devil's Elbow and that storm water flow is maintained
- Increase public access to Diamondhead's waterways, fishing, marine waterfowl observation and green spaces

? 12. LIST Project Benefits:

- Reduce flooding potential and impacts for Diamondhead Residents
- Improved public access to tidally influence water bodies
- Improved water quality of Montjoy Creek and Devil's Elbow
- Increased inland navigable water ways for additional safe harbor area during storm events
- Walking access to Diamondhead waterways
- Encourage healthy lifestyles and community
- Increase awareness of Diamondhead's natural vegetation and wildlife



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? 13. LIST Project Tasks:

- Environmental Permitting
- Continuation of FY18 Tidelands project for Montjoy Creek Improvements and Sedimentation Management project
- Property Acquisition
- Project Design and Stakeholder Coordination
- Bidder Coordination
- Correct flooding issues due to dirt trail construction to allow for positive drainage
- Restore sections of Montjoy Creek as needed to improve hydraulic capacity
- Construction
- Project Close Out

? 14. Project Timetable/Milestones:

- Environmental Permitting - 3 months
- Property Acquisition - 1 month
- Project Design and Stakeholder Coordination - 2 months
- Bidder Coordination - 2 months
- Construction - 9 months
- Project Close Out - 1 month

? 15. If this project has been funded previously through Tidelands Trust Fund indicate which fiscal years: (type N/A if not applicable)

Yes, FY17-P510-01DH & FY18-P614-02DH funds merged with FY19-P510-04DH merged with FY20-P510-02DH

? 16. Project Timing:



Short-term (3 years or less)



Deferred/long-term (3 – 5 years)



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? 17. Is this a Multi-Phase Project? ☒ Yes ☐ No

18. Is any part of this project located on private property? ☒ Yes ☐ No

19. Is there an existing lease between the requesting agency and property owner? ☒ Yes ☐ No

20. If required, are the plans approved by the DMR Permitting Office? ☐ Yes ☒ No

? 21. Will this project enhance an existing water-dependent activity? ☒ Yes ☐ No
Identify the activity:

Boating, Fishing, Public Access, and Recreational Water Use

? 22. Does this project coordinate with other existing or planned projects? ☒ Yes ☐ No
Identify the project(s):

Tidelands FY17 and FY18 funds were merged to FY19 grant funds which were merged with Tidelands FY20 funds.

? 23. Will this project involve impacting, filling, or dredging coastal wetlands? ☒ Yes ☐ No
If yes, what acreage: Less than 0.5 acres

? 24. Identify the constituency or interest group(s) which this project will serve:

Families, Recreational Boaters, Recreational Fisherman, Birdwatchers, Eco-Tourists, Visitors, and Citizens of Diamondhead

? 25. Identify the service that this project will provide to the group(s) identified in 24:

This project will provide protected green space and the new trails and piers will provide areas for individuals and families to enjoy nature. Montjoy Creek restoration and kayak launch will provide for increased recreational access of Devil's Elbow for boating and fishing. Montjoy Creek restoration will provide increased storm water flow for citizens of Diamondhead.



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? 26. Project Category:
(more than one may apply)

- ☒ Conservation
- ☒ Reclamation
- ☒ Preservation
- ☒ Acquisition
- ☒ Education
- ☒ Public Access
- ☒ Public Improvement
- ☐ Other (Identify)

? 27. Current status of architectural/
engineering plans & specifications
for this project (if applicable):
(check one from each group)

- Group 1:
- ☐ Completed
 - ☒ In Progress
 - ☐ Ready to Bid
 - ☐ Other (identify)

- Group 2:
- ☐ Paid for
 - ☒ Funds budgeted
 - ☐ Funds not budgeted

? 28. Categorize the benefits from 12:

- ☒ Environmental
- ☒ Economic
- ☒ Safety
- ☒ Public
- ☐ Other (identify)

? 29. Have other State or Federal funding
sources been identified for the project?

- ☒ Yes
- ☐ No

If yes, identify:

Boaters Access Grant

? 30. In what way does this project meet the goals and objectives of the Department of Marine Resources and the Secretary of State's Office, which include enhancing, protecting, conserving and providing public access to tidelands affected areas?

The proposed project meets the goals and objectives of the MSMDMR and SOS office by enhancing the local environment through water quality improvements, protecting personal property and life through reducing flooding potential and impacts, providing public access to tidally influenced waters of the state for recreational boaters, fisherman and safe harbor area and providing public walking trails, piers and observatory for nature watching and healthy outdoor activities.



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? 31. Summarize, in paragraph form, your Tidelands Application below. Give additional detail from TTF-1 Section 7 and include how the project will meet the requirements of the Public Trust Tidelands Act and the potential benefits that would be derived from receipt of Tidelands Trust Funds.

The proposed FY20 Tidelands project serves as a continuation of FY18 Tidelands project for Montjoy Creek Improvements and Sedimentation Management project. The project is intended to restore sections of Montjoy Creek as needed to improve hydraulic capacity and access, increase public access to Montjoy Creek, Devil's Elbow and surrounding natural area, construct 1500 feet of shared-use nature trail beginning at Diamondhead Dr. North., then 900 feet of gravel, and 600 feet of raised timber accessing Devil's Elbow to include an earthen kayak launch, fishing access, and a bird observatory, and install a bridge access point to the nature trail located at the end of Banian Place.

The project goals are to improve storm water runoff and drainage system, improve water quality and hydraulic capacity of Montjoy Creek and Devil's Elbow, improve navigability of Montjoy Creek and Devil's Elbow, create sediment traps and monitoring stations to ensure continued access to Devil's Elbow, and storm water flow is maintained, and to increase public access to Diamondhead's waterways, fishing, marine wildlife observation and green space.

The proposed project meets the goals and objectives of the MSMDMR and SOS office by enhancing the local environment through water quality improvements, protecting personal property and life through reducing flooding potential and impacts, providing public access to tidally influenced waters of the state for recreational boaters, fishermen and safe harbor area and providing public walking trails, piers and observatory for nature watching and healthy outdoor activities.



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- ? 32. Estimated number of years to completion:
- ? 33. Estimated Completion Date:
- ? 34. Prioritize if your agency has submitted multiple projects

35. SIGNATURES

Project Manager:

Signature

Date

Requesting Agency Representative:

Signature

Date

36. Attach project schematics or drawings as appropriate



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BUDGET

| Category | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Total |
|----------------------------|---------------|---------|---------|---------|---------|---------------|
| Salaries, wages, Fringe | | | | | | \$ 0.00 |
| Travel | | | | | | \$ 0.00 |
| Architecture & Engineering | 84557.50 | | | | | \$ 84,557.50 |
| Legal | | | | | | \$ 0.00 |
| Consulting | | | | | | \$ 0.00 |
| Construction | 602734.25 | | | | | \$ 602,734.25 |
| Site Work | | | | | | \$ 0.00 |
| Equipment | | | | | | \$ 0.00 |
| Land Acquisition | | | | | | \$ 0.00 |
| Indirects | | | | | | \$ 0.00 |
| Other | | | | | | \$ 0.00 |
| Total | \$ 687,291.75 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 687,291.75 |

| Funding Sources | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Total |
|--|---------------|---------|---------|---------|---------|---------------|
| Tidelands Funding Reallocated (Project #: <u>P510-02</u> , Year <u>21</u>) | 150000. | | | | | \$ 150,000.00 |
| Tidelands Funding Awarded | 537291.75 | | | | | \$ 537,291.75 |
| Federal Grants Funding | | | | | | \$ 0.00 |
| FEMA Funding | | | | | | \$ 0.00 |
| MEMA Funding | | | | | | \$ 0.00 |
| CDBG Funding | | | | | | \$ 0.00 |
| In-Kind Donations | | | | | | \$ 0.00 |
| Other | | | | | | \$ 0.00 |
| Total | \$ 687,291.75 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 0.00 | \$ 687,291.75 |

Instructions:

1. If project will be completed in one year, complete only the "Year 1" budget column.
2. If project will be completed in two years, complete "Year 1" and "Year 2" columns.
3. Follow the same process as above for "Year 3", "Year 4", and "Year 5", if project will not be completed for 5 years.