

Commission on Marine Resources

July 21, 2020



Mississippi Department of Marine Resources

Coastal Resources Management

July 2020

Request for Permit by: MS Department of Marine Resources File: DMR060061-5

Location: Greenwood Island Beneficial Use (BU) Site,
 MS Sound, Pascagoula, Jackson County, Mississippi.

• Use District: (I) Industrial Use District

Agent: Renee Robertson, Anchor QEA

Project Description

• Expansion of the existing 20 acre BU site at Greenwood Island to include approximately 219 acres of capacity by the construction of an 11,000-linear-foot rock containment dike with a maximum crest elevation of +3' Mean Lower Low Water (MLLW). The entire site, including the berm, will be approximately 239 acres.

DRAFT Greenwood Island - Existing BU Cell - 550' Setback Bayou Casotte Harbor Containment Dike South Turning 250 Acres Proposed Containment Dike (11,000 Linear Feet) 650' Setback SOURCE: Hydrographic survey provided by DIMCO, Inc. dated August 15 and 16, 2018; aerial image ©2018 Microsoft Corporation ©2018 DigitalGlobe ©CNES (2018) Distribution Airbus DS HORIZONTAL DATUM: Mississippi State Plane East, North American Datum (NAD83), U.S. Survey Feet VERTICAL DATUM: Mean Lower Low Water (MLLW) --- Toe of Existing Existing Bayou Casotte Channel - - - Setback from Existing Channel Toe

Footprint Proposed Expansion Containment Dike (20 Acres)

WWWWW Footprint Proposed Containment Area (250 Acres, 270 Acres Total)

- Existing BU Cell Containment Dike

Figure 2 Proposed Containment Dike Alignment

Greenwood Island Beneficial Use Expansion Permit Mississippi Department of Environmental Quality





- c) Variance...
 - Ch. VIII, Sect. 08, 114.01 and Miss. Admin. Code Title 22, Part 23, Ch. 8, Section 114.01
 - "Permanent filling of coastal wetlands...is discouraged."
 - Justified under Ch. VIII, Sect. 08, 118.01 and Miss. Admin. Code Title 22, Part 23, Ch. 8, Section 118.01
 - Impacts to Coastal Wetlands would be no worse than if the guidelines were followed
 - The filling of shallow water bottoms is being conducted to support ecological restoration which will provide a net positive environmental impact by creating productive tidal marsh and associated upland habitats

- I) Comments...
 - Public Notice
 - Notification of the proposed project appeared in The Sun Herald and The Mississippi Press on September 20, 2019, September 27, 2019, and October 4, 2019
 - A public hearing was held on Tuesday, October 29, 2019 at 6:00 p.m. at the Pelican Landing Event and Conference Center located at 6217 MS-613, Moss Point, Mississippi
 - MS DEQ: Has issued 401 Water Quality Certification
 - MS DAH: Requested that a Cultural Resources Survey be performed.
 The survey was completed, submitted to MDAH, and they have stated they have no objections to the proposed project
 - MS SOS: Project will require a Tidelands Lease
 - MS DWFP: No comments were submitted within the comment period

- I) Comments...
 - Several public comments were received concerning:
 - Alternative analysis and consideration for other proposed site locations
 - Negative impacts to aesthetic value and reduced viewshed
 - Diminished property value as a result of the project
 - Potential effluent and sedimentation of existing channel as a result of the dredged material disposal
 - Request for a guarantee in the conditions of the permit that the dredged material to be placed within the site will be sourced exclusively from Jackson County

- I) Comments...
 - Several public comments were received concerning:
 - Request for a guarantee in the conditions of the permit to provide maintenance dredging within the adjacent bayous and canals in perpetuity
 - Possibility of the County dredging the existing canals to -10 feet in depth to reduce the frequency of future dredging projects
 - Concerns that future disposal will include potentially contaminated material
 - Negative impacts to existing sailboat racecourse located south of Greenwood Island

Recommendation

 Based upon departmental review and evaluation, it has been determined that the project will have a significant public benefit, therefore, staff recommends approval of the variance requests and issuance of a Permit



Mississippi Department of Marine Resources

Agency Financial Results as of June 30, 2020

MISSISSIPPI DEPARTMENT OF MARINE RESOURCES

Income Statement - Fiscal Year 2020 As of June 30, 2020

Federal:

Key Metrics:

•State Revenue of \$5.3M

- •Agency Revenue of \$108M
- •State Net Income of (\$1.4M)
- Agency Net Income of \$33.6M

GOMESA PHII:	Operating
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				- Permis		
		State	NFWF:	Subtotal	Tidelands	Total DMR
	Revenue:					
	Transfer in from Other Governments	0	41,419,401	41,419,401	-	41,419,401
	Off-road Fuel Tax	3,050,000	-	3,050,000	-	3,050,000
	Federal/NonFederal Grants	-	48,143,707	48,143,707	-	48,143,707
	Sales Revenue	1,133,303	1,795	1,135,098	3,649	1,138,748
	Indirect Cost Recovery	1,039,338	-	1,039,338	-	1,039,338
	Other Revenue	173.293	922,993	1,096,285	12,275,942	13,372,227
	Current Budget Year Revenue:	5,395,934	90,487,896	95,883,830	12,279,591	108,163,421
	·					
	Expenditures:					
	Salaries, Wages, Fringe	5,464,187	2,877,009	8,341,195	899,030	9,240,225
	Travel	28,775	34,209	62,984	24,570	87,554
	Contractual Services	748,036	3,657,780	4,405,816	1,037,020	5,442,836
Л	Commodities	370,761	1,671,964	2,042,725	216,806	2,259,531
VI	Other than Equipment	-	-	-	-	-
	Equipment	40,438	290,071	330,509	120,304	450,814
	Vehicles	-	-	-	207,613	207,613
	Wireless Devices	331	-	331	-	331
	Subsidies, Loans, and Grants	162,138	10,177,379	10,339,517	5,093,572	15,433,089
	STATEXP	0	41,368,811	41,368,811		41,368,811
	Current Budget Year Expenditures:	6,814,665	60,077,223	66,891,888	7,598,915	74,490,803
	Current Budget Year Net Income/(Loss):	\$ (1,418,731)	30,410,673	\$ 28,991,942	\$ 4,680,676	\$ 33,672,618
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Financial Budget Comparison

• After twelve months of Fiscal Year 2020:

MISSISSIPPI DEPARTMENT OF MARINE RESOURCES

2020 Budget Comparison As of June 30, 2020

Expenditures:
Salaries, Wages, Fringe
Travel
Contractual Services
Commodities
Equipment
Vehicles
Wireless Devices
Subsidies, Loans, and Grants
Total Expenditures:

	Actual Year to Date Expenditures				
	Operating	Tidelands	Total		
	\$ 8,341,195	\$ 899,030	\$ 9,240,225		
	62,984	24,570	87,554		
	4,405,816	1,037,020	5,442,836		
	2,042,725	216,806	2,259,531		
	330,509	120,304	450,814		
	-	207,613	207,613		
	331	-	331		
S	10,339,517	5,093,572	15,433,089		
	\$ 25,523,077	\$7,598,915	\$33,121,992		

Budget Year Totals					
Operating	Tidelands	Total			
\$11,701,252	\$ 1,187,846	\$ 12,889,098			
190,856	35,000	225,856			
9,557,816	1,627,590	11,185,406			
6,991,751	450,000	7,441,751			
1,325,439	524,000	1,849,439			
85,000	220,000	305,000			
6,250	-	6,250			
31,785,529	6,955,564	38,741,093			
\$61,658,664	\$11,000,000	\$ 72,658,664			

Per						
Operating	Tideland s	Total	Tot	Total		
28.7%	24.3%	28.3%	28.3	6		
67.0%	29.8%	61.2%	61.2	6		
53.9%	36.3%	51.3%	51.3	6		
70.8%	51.8%	69.6%	69.6	6		
75.1%	77.0%	75.6%	75.6	6		
100.0%	0.0%	0.0%	0.0	Ď		
94.7%	0.0%	94.7%	94.7	6		
67.5%	26.8%	60.2%	60.2	6		
58.6%	30.9%	54.4%	54.4	6		

- Operating Funds have 58.6% of Budget remaining
- Tidelands Trust Fund has 30.9% of Budget remaining



State Saltwater Finfish Records

Matt Hill July 21, 2020

Youth Division Saltwater Fishing Record

Spotted Seatrout
Cynoscion nebulosus

Old Record: 5 lbs. 5.6 oz.

New Record: 5 lbs. 11.78 oz.

Angler: Samuel Grayson





Youth Division Saltwater Fishing Record

Spot

Leiostomus xanthurus

Old Record: None

New Record: o lbs. 4.16 oz.

Angler: Rodie Armes



ENHANCE ★ **PROTECT** ★ **CONSERVE**



All Tackle Saltwater Fishing Record

Permit
Trachinotus falcatus

Old Record: 9 lbs. 15.620z.

New Record: 11 lbs. 0.76 oz.

Angler: Sean Cook





RVE

All Tackle Saltwater Fishing Record

Spanish Hogfish
Bodianus rufus

Old Record: 1 lbs. 14.08oz.

New Record: 2 lbs. 10.72 oz.

Angler: Sean Cook





ORCES

All Tackle Saltwater Fishing Record

Red Grouper
Epinephelus morio

Old Record: 20 lbs. 1.28oz.

New Record: 22 lbs. 2.05 oz.

Angler: Tim Shivers





ENHANCE ★ PROTECT ★ CONSERVE

Conventional Saltwater Fishing Record

Spot Leiostomus xanthurus

Old Record: None

New Record: o lbs. 4.42 oz.

Angler: Donnie Armes



