Employment, Contracts and Procurement Updates
August 20, 2019
Employment Updates

- 08.01.19 – Hugh Bodden – Facilities Manager at the NERR
# Contracts and Procurements for August 2019

<table>
<thead>
<tr>
<th>Office Requesting</th>
<th>Procurement Method</th>
<th>Estimated Amount</th>
<th>Description</th>
<th>Board Approval</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grand Bay NERR</td>
<td>Request for Applications</td>
<td>$4,844.25 (per contract)</td>
<td>Seeking up to three (3) 100-ton Master Captains</td>
<td>Board approval not required</td>
<td>70% NOAA Ops / 30% Tidelands</td>
</tr>
<tr>
<td>Marine Patrol</td>
<td>Reverse Auction</td>
<td>$85,000.00</td>
<td>Furnish and deliver six (6) boat motors</td>
<td>OPTFM</td>
<td>Port Security Grant / Tidelands Match</td>
</tr>
</tbody>
</table>
Final Adoption Title 22 Part 19 Rules and Regulations for the use of State-owned Coastal Preserve Areas

Jennifer Wittmann
August 20, 2019
Background

- At the July 2019 CMR meeting the following motion was passed:
  - A Motion to Proceed with Notice of Intent to Adopt Title 22, Part 19
CMR Passed Notice of Intent on July 16, 2019

Notice of Intent Filed with the SOS on July 17, 2019

DMR Web Page Notice July 17, 2019

Legal Notice appeared in the Sun Herald on July 21, 2019
Three comments were received:
  - Two in opposition from two individuals
    - Concerns with Chapter 6 Section 101
  - One in favor from Audubon Mississippi
    - Several suggestions were included for additional regulations and clarifications
Chapter 6 Section 101
Proposed changes

- Any CPA property lying with city limits is closed to hunting unless otherwise provided through city ordinance.
Required:

A motion for final adoption of
Title 22 Part 19
with the changes to Chapter 6 Section 101
Mississippi
Department of Marine Resources
Agency Financial Results
as of July 31, 2019
Commission on Marine Resources
August 20, 2019
Key Metrics:

- State Revenue of $3M
- Agency Revenue of $3M
- State Net Income of $2.7M
- Agency Net Income of $2.5M

### MISSISSIPPI DEPARTMENT OF MARINE RESOURCES

**Income Statement - Fiscal Year 2020**

**As of July 31, 2019**

<table>
<thead>
<tr>
<th>Revenue:</th>
<th>Federal:</th>
<th>Operating Subtotal</th>
<th>Tidelands</th>
<th>Total DMR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>State</td>
<td>NFWF:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transfer in from Other Governments</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Off-road Fuel Tax</td>
<td>3,050,000</td>
<td>-</td>
<td>3,050,000</td>
<td>3,050,000</td>
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<tr>
<td>Federal/NonFederal Grants</td>
<td>-</td>
<td>16,581</td>
<td>16,581</td>
<td>16,581</td>
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<tr>
<td>Sales Revenue</td>
<td>9,350</td>
<td>-</td>
<td>9,350</td>
<td>160</td>
</tr>
<tr>
<td>Indirect Cost Recovery</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Other Revenue</td>
<td>-</td>
<td>3,079</td>
<td>-</td>
<td>3,079</td>
</tr>
<tr>
<td>Current Budget Year Revenue</td>
<td>3,059,350</td>
<td>19,660</td>
<td>-</td>
<td>3,079,170</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Expenditures:</th>
<th>Federal:</th>
<th>Operating Subtotal</th>
<th>Tidelands</th>
<th>Total DMR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>State</td>
<td>NFWF:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries, Wages, Fringe</td>
<td>244,705</td>
<td>111,278</td>
<td>355,983</td>
<td>38,671</td>
</tr>
<tr>
<td>Travel</td>
<td>4,477</td>
<td>4,369</td>
<td>8,846</td>
<td>488</td>
</tr>
<tr>
<td>Contractual Services</td>
<td>11,314</td>
<td>27,854</td>
<td>39,168</td>
<td>33,187</td>
</tr>
<tr>
<td>Commodities</td>
<td>900</td>
<td>3,923</td>
<td>4,823</td>
<td>745</td>
</tr>
<tr>
<td>Other than Equipment</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Vehicles</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Wireless Devices</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Subsidies, Loans, and Grants</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Current Budget Year Expenditures</td>
<td>261,396</td>
<td>147,424</td>
<td>408,820</td>
<td>73,091</td>
</tr>
</tbody>
</table>

Current Budget Year Net Income/(Loss): $2,797,954 $ (127,764) $ 2,670,190 $ (72,931) $ 2,597,259

August 20, 2019
Financial Budget Comparison

- After one month of Fiscal Year 2020:
  - Operating Funds have 99.3% of Budget remaining
  - Tidelands Trust Fund has 99.3% of Budget remaining
Bonnet Carré Spillway Update

Traci Floyd

August 20, 2019
Bonnet Carré Spillway Gates and Flow Rate

- Feb 27 - Apr 11 (44 days)
  - Maximum gates open – 206
  - Maximum flow – 213,000 cfs

- May 10 - July 27 (79 days)
  - Maximum gates open – 168
  - Maximum flow – 161,000 cfs

- Opened a total of 123 days
MDMR/USGS Gauge at St. Joe, MS
Salinity

First Opening

Second Opening
• The MDMR Harmful Algal Bloom (HAB) Response Team has analyzed 852 water samples from June 12 to August 16, 2019.

• *Microcystis* continues to persist within most samples collected.

• MDMR and MDEQ have worked closely to monitor for the presence of cyanobacteria both near shore and off shore.

• All Mississippi Beaches monitored by MDEQ are currently under water contact advisories.

• Water samples analyzed for microcystins (cyanotoxin) have all come back below the EPA’s recommended value for recreational contact.

• Seafood samples from a variety of finfish species, shrimp and blue crab were analyzed for cyanotoxins. Results indicated that no cyanotoxins were detected above the Method Detection Limit in the meat samples from shrimp, fish and crab.
MDMR Shellfish Preliminary Field Data
MODIS Satellite Imagery

August 16, 2019
QUESTIONS?
State Saltwater Finfish Records
Matt Hill
August 20, 2019
Youth Division: Conventional Tackle
Youth Saltwater Fishing Record

Ladyfish
*Elops saurus*

New Record: 1 lb. 14.58 oz.

Angler: Rodie Armes
Youth Saltwater Fishing Record

Crevalle Jack

Caranx hippos

New Record: 25 lbs. 6.40 oz.

Angler: Rodie Armes
Conventional Tackle
Conventional Tackle Fishing Record

Atlantic Tarpon
*Megalops atlanticus*

Old Record: 167 lbs.
New Record: 185 lbs. 8.8 oz.

Angler: Don Ruiz
All Tackle: Spear
All Tackle Fishing Record

Permit

Trachinotus falcatus

New Record: 9 lbs. 15.62 oz.

Angler: Sean Cook
Required: Motion to Adopt New State Records.