Employment, Contracts and Procurement Updates
June 18, 2019
Employment Updates

- 06.03.19 – Leslie Brewer – CFO

- 06.03.19 – 06.17.19 – Interns:
  - Breanna Kopszywa – Public Affairs
  - Christopher Diep – Lyman Hatchery
  - Michael Amelunke – IT
  - Jacob Freeman – IT
  - Toni Thorpe – Marine Patrol
  - Kathryn McGuire – Finfish
  - Benji Thames – Shellfish
  - Madison Parker – Coastal Preserves
  - Sierra Ortiz – Coastal Preserves
  - Brianna Andrews - GBNERR
### Contracts and Procurements for June 2019

<table>
<thead>
<tr>
<th>Office Requesting</th>
<th>Procurement Method</th>
<th>Estimated Amount</th>
<th>Commodity/Service Description</th>
<th>Board Approval</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shellfish</td>
<td>Reverse Auction</td>
<td>$500,000.00</td>
<td>Furnish and Deploy Approved Cultch Material</td>
<td>OPTFM</td>
<td>100% GOMESA</td>
</tr>
<tr>
<td>Marine Patrol</td>
<td>Reverse Auction</td>
<td>$84,150.00</td>
<td>Furnish and Deliver Six (6) Boat Motors</td>
<td>OPTFM</td>
<td>70% Port Security / 30% Tidelands</td>
</tr>
<tr>
<td>Marine Fisheries</td>
<td>Request for Applications</td>
<td>$34,706.00</td>
<td>Protected Species Coordinator Contract Worker</td>
<td>OPSCR Staff Approval</td>
<td>100% NFWF</td>
</tr>
<tr>
<td>Executive</td>
<td>Request or Applications</td>
<td>$42,543.00</td>
<td>Internal Affairs Contract Worker</td>
<td>OPSCR Staff Approval</td>
<td>100% Tidelands</td>
</tr>
</tbody>
</table>
Mississippi

Department of Marine Resources

Agency Financial Results

as of May 31, 2019

Commission on Marine Resources
June 18, 2019
### Key Metrics:

- **State Revenue of $31.5M**
  - Waiting on Appropriations of $1M from Treasury
- **Agency Revenue of $48.6M**
- **State Net Income of $23M**
- **Agency Net Income of $26M**

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#### MISSISSIPPI DEPARTMENT OF MARINE RESOURCES

**Income Statement - Fiscal Year 2019**

As of May 31, 2019

<table>
<thead>
<tr>
<th></th>
<th>State</th>
<th>Federal NFWF</th>
<th>Operating Subtotal</th>
<th>Tidelands</th>
<th>Total DMR</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Revenue:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transfer in from Other Governments</td>
<td>-</td>
<td>37,837</td>
<td>37,837</td>
<td>10,000,000</td>
<td>10,037,837</td>
</tr>
<tr>
<td>Off-road Fuel Tax</td>
<td>3,050,000</td>
<td>-</td>
<td>3,050,000</td>
<td>-</td>
<td>3,050,000</td>
</tr>
<tr>
<td>Federal/NonFederal Grants</td>
<td>3,200</td>
<td>5,980,847</td>
<td>5,984,047</td>
<td>-</td>
<td>5,984,047</td>
</tr>
<tr>
<td>Sales Revenue</td>
<td>947,032</td>
<td>1,243</td>
<td>948,274</td>
<td>2,298</td>
<td>950,572</td>
</tr>
<tr>
<td>Indirect Cost Recovery</td>
<td>1,559,662</td>
<td>-</td>
<td>1,559,662</td>
<td>-</td>
<td>1,559,662</td>
</tr>
<tr>
<td>Other Revenue</td>
<td>25,970,423</td>
<td>717,119</td>
<td>26,687,541</td>
<td>390,867</td>
<td>27,078,409</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>31,530,317</strong></td>
<td><strong>6,737,045</strong></td>
<td><strong>38,267,361</strong></td>
<td><strong>10,393,165</strong></td>
<td><strong>48,660,526</strong></td>
</tr>
</tbody>
</table>

#### Expenditures:

<table>
<thead>
<tr>
<th></th>
<th>State</th>
<th>Federal NFWF</th>
<th>Operating Subtotal</th>
<th>Tidelands</th>
<th>Total DMR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries, Wages, Fringe</td>
<td>4,862,995</td>
<td>2,144,207</td>
<td>7,007,203</td>
<td>951,132</td>
<td>7,958,335</td>
</tr>
<tr>
<td>Travel</td>
<td>29,183</td>
<td>45,423</td>
<td>74,607</td>
<td>33,664</td>
<td>108,270</td>
</tr>
<tr>
<td>Contractual Services</td>
<td>1,075,754</td>
<td>1,257,589</td>
<td>2,333,343</td>
<td>641,147</td>
<td>2,974,490</td>
</tr>
<tr>
<td>Commodities</td>
<td>294,681</td>
<td>1,475,225</td>
<td>1,769,906</td>
<td>156,367</td>
<td>1,926,274</td>
</tr>
<tr>
<td>Other than Equipment</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Equipment</td>
<td>372,921</td>
<td>352,268</td>
<td>725,189</td>
<td>39,958</td>
<td>765,147</td>
</tr>
<tr>
<td>Vehicles</td>
<td>-</td>
<td>101,000</td>
<td>101,000</td>
<td>-</td>
<td>101,000</td>
</tr>
<tr>
<td>Wireless Devices</td>
<td>351</td>
<td>433</td>
<td>785</td>
<td>274</td>
<td>1,058</td>
</tr>
<tr>
<td>Subsidies, Loans, and Grants</td>
<td>1,396,812</td>
<td>1,723,159</td>
<td>3,119,971</td>
<td>5,590,538</td>
<td>8,710,509</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>8,032,699</strong></td>
<td><strong>7,099,305</strong></td>
<td><strong>15,132,003</strong></td>
<td><strong>7,413,079</strong></td>
<td><strong>22,545,082</strong></td>
</tr>
</tbody>
</table>

**Current Budget Year Expenditures:**

|                      | 8,032,699   | 7,099,305    | 15,132,003         | 7,413,079 | 22,545,082 |

**Current Budget Year Net Income/(Loss):**

$23,497,618 (362,260) $23,135,358 $2,980,086 $26,115,444
Financial Budget Comparison

After eleven months of Fiscal Year 2019:

- Operating Funds have 65.6% of Budget remaining
- Tidelands Trust Fund has 49.5% of Budget remaining

June 18, 2019
Establishing New State Record Category (Option 3)

Matt Hill
June 18, 2019
In the May 2019 CMR meeting, the following motion was made:

- For the staff to come back to June meeting with a Notice of Intent outlining option 3 which adds an all tackle category to fishing records.
- Since a NOI is not necessary this presentation will outline the option for adoption.
Program Highlights

- Open for all legal recreational methods of take or other methods as defined by the CMR
- Must be larger than the current Conventional Tackle record
- Conventional Tackle, Fly Fishing and All Tackle record categories will be maintained by MDMR Staff
State Record Rules: All Tackle Division

The following rules have been set forth to promote fair and ethical fishing practices to qualify for a Mississippi Saltwater Fishing Record. Failure to comply with any of these rules will result in the termination of your application and will disqualify you from further submissions.

The All Tackle state record category was established so that the Mississippi Department of Marine Resources could acknowledge the outstanding catches of fishermen who use alternative fishing methods. Applications can be found on the Mississippi Department of Marine Resources (MDMR) website (www.dmr.state.ms.us/) and must be filed out completely before consideration.

1. Fish must be within current size and bag limits.
2. Only one angler (the applicant) can catch and land the fish. Help with a gaff or landing net will be permitted.
3. Records will be kept for largest fish caught with any legal recreational method of take per regulations.
4. Two color photographs must be submitted with each application:
   a. One of the angler and fish
   b. One showing a clear, close-up side view of the fish
   *Photos become property of MDMR
5. Fish must be weighed on scales that have been certified annually for accuracy by state or federal government agencies or other qualified and accredited organizations, as approved by the MDMR. The weighing must take place in the presence of two witnesses other than the applicant, who must sign and date the application or a separate statement attesting that they witnessed the official weight. The actual weight of the fish at the time of the weighing will be the official weight (i.e. no provisions for weight loss will be allowed). Witnesses to the weight and catch shall not be the same persons. Official fishing rods and tournament weights on certified scales will be accepted.
   *Proof of certification must be made available to MDMR upon request.
6. Length of the fish must be measured in a straight line from the tip of the snout to the tip of the tail and from the tip of the snout to the fork of the tail. The girth measurement is to be taken at the widest or thickest part of the fish.
7. Applications for a saltwater fish must be positively identified and verified by a professional fisheries biologist, (e.g. a biologist from the MDMR or Gulf Coast Research Laboratory). Only fish landed in Mississippi will be considered.
8. A valid Mississippi recreational fishing license is required for all state record applications. Passengers aboard licensed and certified For-Hire vessels are also eligible.
9. The MDMR reserves the right to further check fish identification, verification of witnesses and to refuse any application that is questionable. It will be considered "Just Cause" for disqualification of a current application and any previous records established by anyone who falsifies a saltwater record application. All rules shall be strictly adhered to and the decision of the Mississippi Commission on Marine Resources shall be final.

*For a full list of rules visit the MDMR website at http://www.dmr.state.ms.us/index.php/recreational-fishing
Initiation of Program

- Proposed start date will be August 1, 2019
- Administered by members of the Marine Fisheries staff
- Open for all species of marine finfishes landed in MS
- Formal review process will be conducted by our internal review committee for adoption of All Tackle records
Mississippi Department of Marine Resources
presents this
Certificate for Saltwater Fishing Record: All Tackle
to
Joe Q. Public
for
Hardhead Catfish
Weight – 7 lbs. 4 oz.  Date – Jan. 3, 2018
Species – Ariopsis felsa

Joe Spraggins, Executive Director
MS Department of Marine Resources
Required: Motion to Adopt
State Records All Tackle Category
Bonnet Carré Spillway Update

Joe Jewell

June 18, 2019
Bonnet Carré Spillway Gates and Flow Rate Update
MDMR/USGS Gauge at St. Joe, MS

Salinity

Temperature
Freshwater Algal Bloom Near Bayou Caddy June 13, 2019
MDMR Shellfish Preliminary Field Data

Oyster Mortality by Reef for Week of June 10, 2019

Oyster Mortality Averaged Across All Reefs for Week of June 10, 2019

Oyster Mortality

Percent Mortality (%)

Number of Days Since Initial Bonnet Carre Opening (2/27/2019)
MDMR Shrimp and Crab Impacts

Catch-Per-Unit-Effort of Brown Shrimp for the Mississippi Sound

Catch-Per-Unit-Effort of Brown Shrimp for the Western Mississippi Sound

Mississippi Blue Crab Landings vs. 5-year Average

*No sampling week 1 and 2 for 2019; 5 Year Average; 2019
Chart of the MS Sound with East – West line at the GSC including average shrimp size on each side of channel.

98/lb.

114/lb.

Average Brown Shrimp Count across the Mississippi Sound as of 6/17/2019 = 112/lb.
2019 Average Brown Shrimp Counts in the Mississippi Sound

Count

Sample Date
QUESTIONS?
Motion:
Due to the potential adverse affect on the shrimp industry caused by the Bonnet Carre’ Spillway, open the shrimp season under the authority of MCA 49-15-64.1(2) effective Thursday, June 20, 2019 at 6:00 a.m.
State Saltwater Finfish Record

Matt Hill
June 19, 2019
Youth Division:
Conventional Tackle
Youth Saltwater Fishing Record

Red Drum

*Sciaenops ocellatus*

Old Record: 26 lbs. 8.0 oz.
New Record: 28 lbs. 13.6 oz.

Angler: Sam Bullen
Required:
Motion to Adopt New State Record