1	STATE OF MISSISSIPPI
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5	MISSISSIPPI ADVISORY COMMISSION ON MARINE RESOURCES
6	COMMISSION MEETING
7	Tuesday, October 22, 2024, 9:00 a.m.,
8	Bolton Building Auditorium
9	1141 Bayview Avenue, Biloxi, Mississippi 39530
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12	COLATICATON ATMEDITA
13	COMMISSION MEMBERS:
14	Matthew Mayfield Jonathan McLendon
15	Jason Osborne Cammack "Cam" Roberds
16	
17	ALSO PRESENT:
18	Joe Spraggins
19	Sandy Chesnut, Esquire Steven Eckert, Esquire
20	
21	
22	
23	REPORTED BY:
24	Melissa Burdine-Rodolfich
25	mburdine@sbmreporting.com

CAM ROBERDS:

Ladies and gentlemen, thank you for your attendance today for the Mississippi Advisory

Commission on Marine Resources for October 22nd,

2024.

I think I will lead us in the Pledge Of Allegiance.

(Pledge of Allegiance was recited.)

CAM ROBERDS:

Director, if you would like to lead us in a prayer.

JOE SPRAGGINS:

Yeah. And before we start today, obviously, we want to keep all the people in Florida, Georgia, North Carolina, South Carolina and even Virginia -- you know, we have got a lot of people that are hurting and a lot of people that have went through a lot of things that we have seen in the past. We know how it felt after Katrina and even with the smaller storms that we've had, but we just want to keep them in our prayers, you know.

If you ever get a chance and you can go help them or you can send money, do it, because, you know, they did it for us. And after Katrina,

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1
      they were just flooding in here, right and left,
      people from all over the United States of America
 2
 3
      to help us. So if there is a way that you can
      help and if you want to, you know, maybe go do
 4
 5
      something for them, we'd appreciate that.
 6
                 (Moment of prayer.)
 7
      CAM ROBERDS:
                Thank you, Director.
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 9
                On to the minutes. September 16th
10
      approval of minutes, do we have any questions?
11
                 If there is no questions on the minutes,
12
      do we have a motion?
13
      JONATHAN MCLENDON:
14
                 I'll make a motion we accept the
15
      minutes.
16
      JASON OSBORNE:
17
                 I second.
18
      CAM ROBERDS:
                All those in favor?
19
20
                 (Unanimous vote.)
21
      JOE SPRAGGINS:
22
                 If you could, please, do it on the mic
23
      so she can hear you.
24
      CAM ROBERDS:
25
                All right. Approval of the agenda, do
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1	we have any questions on today's agenda?
2	If not, do we have a motion to approve?
3	JASON OSBORNE:
4	I make a motion to approve the agenda.
5	JONATHAN MCLENDON:
6	I'll second.
7	CAM ROBERDS:
8	All those in favor?
9	(Unanimous vote.)
10	CAM ROBERDS:
11	All right. Director, over to you.
12	JOE SPRAGGINS:
13	All right. Employment contracts.
14	Thomas Rogers was promoted and law enforcement
15	officer II to corporal, and we have Tyler Foster,
16	who was promoted to sergeant in Marine Patrol. So
17	always good to be able to move our troops up, and
18	obviously, you know, show them how much we
19	appreciate them. So congratulations to both of
20	them.
21	I don't think we have any procurements.
22	The agency update. One thing is, our
23	next commission meeting is scheduled for Tuesday,
24	the 19th. Is that okay with everybody? Any
25	questions on that?

1 JASON OSBORNE: 2 (Shakes head negatively.) 3 JOE SPRAGGINS: 4 Okay. And I think that was -- I don't 5 know if that's a -- is that the third Tuesday? Is 6 that normal? 7 CRYSTAL MATTA: 8 Yes, it's normal. 9 JOE SPRAGGINS: 10 So it's a normal Tuesday, right? Okay. 11 All right. Update on Cruisin' the 12 I tell you what, if you didn't go, you Coast. 13 missed out on a great time. Cruisin' the Coast 14 is -- you know, was huge again this year. We 15 didn't quite reach the number of cars that we did 16 last year, but I think we was within 100 or so of 17 getting there. But, you know, when you have got 18 10,000 cars that are registered and another 19 5,000-plus that are not registered that are coming 20 on the Coast Mississippi -- well, Mississippi 21 seafood was everywhere, and I tell you what, it 22 was a great thing for us to be able to be there. 23 And all the people at DMR that worked so hard to be out there every day, I appreciate every 24 25 one of them because they stood there and talked

the Mississippi Seafood and they talked to the people that are coming here from all over the parts of the United States. And they talked to them about how much the Mississippi Seafood is, how great it is. Not the cost, but how great it is.

And one of the things that we're putting out, we're asking people to do this, if you go into a restaurant and you order seafood, is it Gulf-fresh. Now, if it's Alaskan king crab, no, it's not. Okay? But if it's shrimp, if it's oysters, if it's fish, you know, that are supposed to be in the Gulf of Mexico, is it Gulf-fresh? Ask the people that.

And, you know, the only way that we're going to keep our oystermen, shrimpers and crabbers and fishermen working is if we keep operating and we keep selling Gulf-fresh. And so if we can put Gulf-fresh out there, then that's what we need to do. We need to ask that question, is it Gulf-fresh. That's how we'll stop the restaurants from serving things that are not because if you don't buy it, they won't serve it anymore. They'll quit doing it and they'll move it to what we need.

So let's help our restaurants and let's help our fisherman and let's help everyone get together and let's help the industry to be able to move forward because that's what we need to do with Gulf-fresh.

And Gulf-fresh, I tell you what, if you can't tell the difference, you need to go back and look at it again because when I eat a Gulf-fresh shrimp or I eat something that's imported, I can tell you in the first bite. And the same thing with anything else that we do. So ask the people. When you go out, when you go to the restaurant, say, is it Gulf-fresh? No matter where you're at, is it Gulf-fresh?

All right. But anyway, we had a great time. That worked out. And that was 5 through 13 October, and we're going to be the sponsor again next year, so get ready. We're not giving up. We're going to keep telling Gulf-fresh seafood until we can't tell it anymore.

All right. We also had the Gulf States Marine Fisheries Commission last week in Gulf Shores, and Rick and I and numerous others from the agency attended. We had some great response there. I think our fishery's in pretty good

shape.

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And one of the things that we did, the menhaden. The menhaden was brought up, and the report from it came back that we're not overfished and we're not having a problem with it and we're not doing any damage by what we're doing. So that is great news for us because we have a big menhaden industry here on the Gulf Coast and we need to keep it operating. And so that is a great thing for us to hear that and to hear that report coming out that we're doing fine.

and I think that we're looking at some other things as to what we can do. You know, our agencies are all on the line doing basically the same thing. We want to make sure that -- one of the topics was talking about how do we do this -- you know, we have shrimp and we have oysters and we have others and we're transporting them back and forth across state lines and how do we do it and how do we do it legally? And, you know, we've been doing it for years, and I think that's something that we have got to work with the legislature on and we've got to get the legislators in the different states all on the same sheet of music in what we're doing. And once

we do that, we will be okay and I think we can work it out. And I think the agencies are all looking to try to help each other the best that they possibly can on that.

But any questions on Gulf States? (No response.)

JOE SPRAGGINS:

All right. We sponsored the collegiate golf tournament. I don't -- did Ole Miss win?

They did win. All right. Good.

So we sponsored the tournament here doing the -- we didn't do anything but cook. We went out and cooked for them, and I tell you what -- we cooked the shrimp and oysters and other things for them. They paid for everything.

And we had a good time. The guys that -- worked hard at it. And I tell you one thing, it went over big-time because those kids were walking around there eating fresh shrimp and oysters and they was like, man, these are great. And the fish and all were fantastic, so it was a good deal to have that.

And I don't know, about -- at least 10 or 12 colleges. I'm not sure exactly who all, but a lot of them from the Southeast. So that was

something that really brought us some good advertisement just being out there cooking.

And now they're asking us to help them on the PGA and I'm like, oh, Lord. They said, we'll buy everything. We just want y'all to cook. So they want us to go on the PGA Tour, I guess. I don't know what it is, but they're talking about that — hey, you know, we'll buy everything. We just want y'all to cook for us, so we'll look at it and see what we can do.

Gulf of Mexico Alliance meeting is next week -- or this week rather. It's -- I will be leaving tomorrow, and we will be over in Gulf Shores for another day or so there. And then I leave from there and go to Jackson and meet with the Lieutenant Governor and others about what we're going to do with basically the Mississippi River and how we're going to address the Corps of Engineers and what we do with it, so I think that will be a good deal that we can try to put a plan together in Mississippi to be able to do so.

Veterans Day is coming up November 11th, and we will be closed that day. If you know a veteran, thank them and -- because there will be a lot of events and just stop by. If you ever get a

chance and you see one -- if you see them -- a lot of them, especially the Vietnam and the handful that are left in the Korean and World War II wear the hats. And if you see them wearing the hats or whatever or Desert Storm, Desert Shield, you know, the Gulf War, thank them because they've given a lot to us, so we appreciate everything that they've done. Thank them for what they do.

Well, if you didn't see that big roach out there -- y'all ever seen a 170-foot roach or whatever that thing is? It's a pretty good size.

Well, we've got a roach and it's going to be made into an artificial reef thanks to Bay Pest

Control, and we appreciate them being able to sponsor that and that will be going out here soon.

Is it still sitting out at the harbor?

RALPH HUMPHREY:

It is.

JOE SPRAGGINS:

Yeah. So it's still down in Biloxi
there, so you can go by and look at it if you want
to. But, you know, that will be more that -- we
talked about this the other day at Marine
Fisheries, too, at the meeting and I was
explaining to them there is not too many in the

world that have a roach for an artificial reef, but we're going to have one.

And that roach is going to go out there, and people are going to come not just to catch fish off of it, but there's going to be a lot of people that want to go diving and looking at it and taking pictures with it and doing different things. So just think about it; Mississippi has got a first in something else. And, you know, I guarantee there is enough roaches around here so we at least have an understanding of it. All right.

All right. Our oyster lease program, we're in the process right now of leasing 80 percent of the bottoms on the oysters. That opened up in -- I think it was the 1st of October and it will close the 1st of December. And we will go into -- at that point and we will start processing each and every application to tell you where we're at, what we're going to do and who gets what piece of property that we're going to be able to lease.

I think this is going to be fantastic.

I think it's going to be great for the State of
Mississippi. It's something that's been needing

to be done for a long time. It just took a long time getting it through the legislators and things that we needed to do, but now that -- you know, we've got about 1,200 acres that's permitted.

We can't afford to do it, Number 1, and we don't have the personnel to do it to be able to maintain 12,000 acres of on-bottom oysters, so the best thing we can do is go out and lease out the majority of it to the people that are going out there that's going to work every day on it.

And I can tell you, if you invest your money in it, it's about 3- or \$4,000 an acre just to be able to maintain and cultch it and do what you need to do. So the people that are going out there and leasing 500 acres or 1,000 acres or 200 acres or whatever the number is, they're putting a lot of investment into this. And so to put that investment in it, then it's going to bring out, hopefully, a return for them.

And that return is going to do two things. That return is going to bring in money to the State of Mississippi because we're going to have oysters that are out there that are being sold and processed, and, Number 2, it's going to feed our estuary because they're growing oysters.

1 That's going to feed our estuary and that's something that's fantastic and that's going to 2 help in everything that we do. The fisheries and 3 4 everything that we do, it will help, and so I think it's a great deal. 5 6 I look forward to being able to get it 7 I'm sorry it's taken so long, but hopefully 8 we will be able to get everybody their property 9 awarded sometime before the first of the year, 10 around the first of the year, and then that way 11 they can start to cultch for the spring and be 12 able to be -- start moving forward. 13 And so I think that -- any questions on 14 the oyster lease program? 15 (No response.) 16 JOE SPRAGGINS: 17 It's going good right now. I don't know how many applications. I haven't asked, but, you 18 know, the applications are coming in. And I think 19 that we will have quite a few of them. 20 21 All right. Just wanted to make sure 22 Ralph put it where it's supposed to be. 23 But anyway, no questions. 24 Bonnet Carré update, we're doing good. 25 We're about to go out now with the second round.

And the second round and -- what we're looking at is some of our fishermen and women were not able to be able to get to the -- in the process of being able to apply the first time. And, you know, we realized that, especially some of them that stay out, you know, quite a few days at a time and they wasn't able to do it. And some of them -- and they asked us, is there any chance?

Well, we found that we had a little bit of extra money left that we could re-program, from

of extra money left that we could re-program, from one program to another, because that program had already been taken care of in another way. And so we went back and so we're going to go out now and we're going to re-advertise.

Has it hit the street yet?

TRACI FLOYD:

(Shakes head negatively.)

JOE SPRAGGINS:

We'll put out a public notice. It will hit the streets here shortly. Charmaine and them will put it out for us, so we'll get that out. But what it's going to be is basically for you to be able -- that if you're a commercial fisherman of any type or if you're a processor or if you're a charter boat or any of them that we have, what

we're going to do is we're going to basically say that if you did not apply in the first round and you want to -- you qualify because you have the trip tickets, you have the proper documentation to do it, then go qualify and let's see if we can't help everybody that we possibly can. We don't want to leave any fisherman out, anybody out in the industry.

And so if you're -- any of the processors, any of the dealers, anything, if you did not make it in the first round because you did not apply because of whatever reason, we're going to give you a chance to go back and so hopefully this will happen in the next few days that we will get it out and then we'll be able to get that process going. Any questions on that?

(No questions.)

JOE SPRAGGINS:

But I think that -- but as far as the money, you know, we've got 90 percent of the money out to all of the people. There's still one or two just outliers that we're looking at, and -- but most of the fishermen have been given their funds. So, hopefully, we will get this thing under control and be able to give more money out,

17 1 and we're working on some other projects with it. 2 Traci, is there anything else I forgot 3 on that? 4 TRACI FLOYD: 5 No. 6 JOE SPRAGGINS: 7 All right. Derelict vessels, we're 8 still doing it. A total of 170 that we have now 9 that have been reported. 134 of them have been 10 removed. 36 are pending removal, and 12 are in 11 the courts right now to be removed. 12 So we're -- I was talking to some of 13 them at Gulf States the other day, and I can tell 14 you right now that we're far, far, far above the 15 other four states in the Gulf as far as what we're doing and how we're getting them removed. 16 17 And so, Steven, thank you. And Roy and 18 the team, thank y'all for what you're doing. 19 You're doing a great job. Steven just beats the 20 Court up every day, you know, when he's in there, 21 and -- but we're getting what we need and we're 22 getting stuff removed and we're getting the waters 23 cleaned up.

> And that's going to be another thing that happens. Number 1 is, it cleans up the

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waters. It takes a lot of stuff out of it. It takes the hazard out of it. It takes the issues away from it and it takes the beauty. And now, we still have the most -- it keeps our beautiful, pristine Coast and everything and our waterways looking better.

Other than that, public comments, if you have any, Crystal is up front here. Please let her know and we'll get them in.

And other than that, sir, I think that's -- the actions update, I need to go to it, so I'd like to have forgot you, Steven.

STEVEN ECKERT:

Thank you, Director. Good morning, Commissioners, Director.

Discussed at the September '24 meeting was the Commission recommended and the Director approved the following motions, which were to approve a Title 22 variance and consistency certification as requested by the NPS Gulf Islands National Seashore for the filling of Coastal wetlands for the road widening construction and other improvements along Park Road in the Stark Bayou area in Ocean Springs.

And that's all the actions update we

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1
      have for this morning.
 2
      JOE SPRAGGINS:
 3
                Okay. We don't need anything on it,
 4
      right, Sandy? We're good.
 5
      SANDY CHESNUT:
 6
                Yeah, we're good.
 7
      JOE SPRAGGINS:
                All right. Well, other than that, if
 8
 9
      you didn't get any of those great shrimp that we
      did during Cruisin' the Coast -- because they
10
11
      boiled them shrimp out there every day. And I
12
      tell you what, there was a line standing every
13
      time you turned around. They knew when the shrimp
14
      were being boiled and there was a line standing,
15
      waiting. So if you didn't get any, come out next
16
      year. We'll get you some.
17
                And, sir, that's what I have for my
18
      report for today.
19
      CAM ROBERDS:
20
                Thank you. They made it really easy
21
      because I think they were peeled all except for
22
      the tails, so it was really nice.
23
      JOE SPRAGGINS:
24
                That's it. Deveined, peeled.
25
      CAM ROBERDS:
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1	Yeah. It took the work out of it so all
2	you had to do was eat.
3	I had one quick question on the Gulf
4	Fresh initiative. If is there any way that you
5	can maybe there is something out there, any
6	listing of like the actual retail or the
7	restaurants that are selling the Gulf shrimp, like
8	a list where somebody could actually look at on
9	the website?
10	JOE SPRAGGINS:
11	You know, we've been working on that.
12	Charmaine, did we come out with an actual list?
13	FRANCESCA LINTHICUM:
14	It's on the Mississippi Seafood website.
15	JOE SPRAGGINS:
16	It's on what?
17	FRANCESCA LINTHICUM:
18	The Mississippi Seafood website.
19	JOE SPRAGGINS:
20	It's on the Mississippi Seafood Website.
21	FRANCESCA LINTHICUM:
22	MSseafood.com.
23	CAM ROBERDS:
24	Oh, good.
25	JOE SPRAGGINS:

21 1 All right. Say that again. Come up 2 here where we can hear it. One of you come up 3 here and tell me what it is. 4 CHARMAINE SCHMERMUND: 5 It's on our website, MSseafood.com, and 6 so there is a list of retailers and wholesalers 7 and everything on there. 8 CAM ROBERDS: 9 That's fantastic. I know it's probably 10 a never-ending evolution of adding and removing, 11 but I think it's worth it to have it. 12 CHARMAINE SCHMERMUND: 13 We do get restaurants who reach out to 14 us to let us know to put them on there. Not just 15 restaurants but wholesalers and all that. 16 CAM ROBERDS: 17 That's great. Awesome. 18 JOE SPRAGGINS: 19 One of the things I would like to do --20 and we're going to work on this and I will get with them on it -- we're going to try to come up 21 22 with some type of a sign or something that we can 23 put out there that -- if people want to do it in

That

their restaurants that says "We serve Gulf fresh."

And, you know, I would like to do that.

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1 would be when you walk in, you see it, in other 2 words. 3 CAM ROBERDS: That's a great idea. 4 5 JOE SPRAGGINS: 6 So I think a lot of the restaurants will 7 work with us on that. And if we buy the sign for 8 them and everything else, that's fine, you know, 9 because we can work out something for them, but 10 we're going to work on something. That's at the 11 beginning stages right now. Thank y'all. 12 CAM ROBERDS: 13 Thank you. All right. Appreciate that, 14 Director. 15 Do we have any reports from the 16 Commissioners? 17 JONATHAN MCLENDON: 18 I would like to say that I heard 19 Lieutenant Payne is garnering some international acclaim for his boiled shrimp recipe he's been 20 21 working on, so big shout-out to him. 22 And I just wanted to mention something 23 that's in the news here. So at the Morgan City 24 Shrimp and Petroleum Festival, they've got a 25 company who has got a rapid DNA test, went around

and sampled all the vendors at the show. And I believe it's something to the effect of like 75 percent of them are serving imported shrimp.

And then last night also got word that the Gulf Shores Shrimp Festival had four out of the five vendors serving imported shrimp with the lone exception being Rouses Supermarket, so -- and I just wanted to throw that out there, that, you know, they do have some companies that are making this rapid DNA test.

And I would certainly like to see if the Commission is sponsoring any festivals here in Mississippi that are requiring local seafood, maybe some preemptive testing or something like that so we don't end up in the news negatively like these folks.

JOE SPRAGGINS:

You know, Charmaine, the Biloxi Seafood Festival, we look at that in it, right? We ask people to -- does it not state something about fresh seafood?

CHARMAINE SCHMERMUND:

It is a requirement that it has to be Mississippi seafood.

JOE SPRAGGINS:

So that's one that we sponsor, and that's what they are trying to do. And, you know, obviously, you can ask it, but do you get it, you know, 100 percent, because somebody — but when they come in and, you know, they're selling it, especially if they're fried or something like that, it's hard to, you know, really test it.

But I agree with you 100 percent.

Anything that we sponsor, that -- we ask that it has to be Gulf-fresh. And anything -- if we buy food to be able to cook somewhere, we require the supplier to be Gulf-fresh. It has to be Gulf-fresh. We don't want anything -- and that's how we put it out, so, you know, maybe we can -- I don't know about DNA testing, but we can try it.

JONATHAN MCLENDON:

Well, these are -- you know, it used to be to where like if you had to sample the shrimp, you had to send it off to a lab. You had to wait a week or two for the results. But this company seems to have them figured out, and I think it's -- you get results in an hour right there at the dinner table.

JOE SPRAGGINS:

Something to look into.

1	JONATHAN MCLENDON:
2	Yep.
3	CAM ROBERDS:
4	That's a great idea. Great idea.
5	One last question.
6	Do we have any other reports,
7	Commissioners? Anybody?
8	I was going to ask you had mentioned
9	the menhaden report. Was that through the Gulf
10	Coast Research Lab or who actually was preparing
11	that?
12	JOE SPRAGGINS:
13	Rick, you who was actually Trevor?
14	Which one of y'all?
15	RICK BURRIS:
16	So Trevor sits on the MAC, but there is
17	a Menhaden Advisory Committee that's comprised of
18	NOAA and the states in the actual industry. NOAA
19	did a stock assessment based on the states'
20	information and the industry information. They
21	said that the stock is not overfished or undergone
22	overfishing.
23	CAM ROBERDS:
24	Okay. And that's going to be they're
25	going to put that out? Is it already

1	RICK BURRIS:
2	It should is it it should already
3	be out. Trevor?
4	JOE SPRAGGINS:
5	Come on, Trevor. You know all about it.
6	That's a good thing for us.
7	CAM ROBERDS:
8	Yeah.
9	TREVOR MONCRIEF:
10	Yeah.
11	So it went to the from the MAC, so
12	initial review of the assessment, it was approved.
13	It went to the state federal committee, where it
14	was approved. It should be on the publications
15	website of Gulf States, if not now, very shortly.
16	I think there is actually news articles going out
17	that have been released about it, so it should be
18	available on their website.
19	CAM ROBERDS:
20	Okay.
21	TREVOR MONCRIEF:
22	And it will be available on the SEDAR
23	website as well, which is where all the federal
24	assessments are kept.
25	TOE CDDACCING.

And, Trevor, from what I said a while ago on it, it's my understanding from listening to the report that it was definitely not overfished and that there was a -- can you give a little bit of a report on that for them?

TREVOR MONCRIEF:

2.

information.

Yeah. So these are done -- the menhaden assessments and the blue crab assessments are all done through what's called a GDAR process.

Simply, it's the Gulf Data Assessment Review, rather than the southeast, so it's comprised of our groups that have CIE reviewers, so independent reviewers, and it's comprised of the states'

So essentially, the track we've been seeing with menhaden is that harvest has remained relatively stable over the last decade because, as you understand, the fleet has gone through significant reduction over the last 30 years with closing of plants and decreases in boats and everything else like that. So it's really held to the capacity that the fishery has at the moment.

So landings have remained stable and the index of abundance, especially with the Louisiana with -- the Louisiana fishery independent

sampling, their net sampling has shown a steady increase of trajectory of the menhaden population over time.

So these assessments, every time they have been run, they've shown that essentially the stock is not overfished and not undergoing overfishing simply because it's one of the most productive and resilient stocks that are out there.

The new reproductive measures that were input into the assessment that were done by individuals at the Gulf Coast Research Laboratory basically show that the stocks fecundity was 10 times the amount that was originally produced and that basically leads to a level of resilience in the stock where it just recuperates no matter what -- really, no matter what the harvest is, and that harvest is constrained at this point.

So, yeah, I mean, the stock is looking good and it always kind of has, so a very productive stock that we have here.

CAM ROBERDS:

Appreciate that. Thank you. Good information.

All right. Anybody have any more

1	questions on the menhaden reports?
2	(No response.)
3	Okay. Office of Marine Patrol, Chief
4	Wilkerson.
5	KYLE WILKERSON:
6	Good morning. How's everybody doing?
7	Well, Commissioner McLendon, Jeffrey
8	Payne is an asset to the cooking team, but Deputy
9	Chief Gex is the cook.
10	JONATHAN MCLENDON:
11	I knew it had to do with some training
12	up there somewhere.
13	KYLE WILKERSON:
14	All right. Well, I'm going to make it
15	brief. The Marine Patrol report
16	JOE SPRAGGINS:
17	He's public relations.
18	KYLE WILKERSON:
19	That's exactly right. Now, he has got a
20	strong back too, now.
21	All right. So Labor Day falls into this
22	report. Very, very normal Labor Day, nothing out
23	of the ordinary. I mean, we did there were
24	three injuries on jet skis. There was a we
25	assisted George County Sheriff's Department on a

recovery of a young man that drowned on the river up there in Lucedale, and we stayed there two days helping them.

Other than that, nothing -- I mean, 2,400 contacts that month, so we had a -- it was busy, but it was a calm month and I like to see that.

Any questions?

JOE SPRAGGINS:

No. I can just tell you thank y'all.

You know, it's not just the Marine Patrol part of
the team, but there is a lot -- they're a lot of
it, but there's a lot of other people in the
agency that help out with that, fisheries, in the
cooking and other departments.

KYLE WILKERSON:

Yes.

JOE SPRAGGINS:

And so they do a great job. And I tell you what, those young kids the other day, somebody asked me, he said, sir, how do you cook that oyster that way? I said, don't ask me. I don't cook them, so -- but there's just something about that flavor that they put in that oyster and those shrimp that those kids, they were just, like, man.

1	KYLE WILKERSON:
2	Yeah. It's a process.
3	JOE SPRAGGINS:
4	So keep it up.
5	CAM ROBERDS:
6	Appreciate it. I know you guys are out
7	there in all the elements. You know, it's cold,
8	rain, sun, wind, so
9	KYLE WILKERSON:
10	Always there.
11	CAM ROBERDS:
12	Yep. Appreciate that, guys.
13	KYLE WILKERSON:
14	All right.
15	CAM ROBERDS:
16	All right. It looks like we're moving
17	on down to the Office of Finance and
18	Administration, Ms. Brewer.
19	LESLIE BREWER:
20	Good morning, everyone. I'm presenting
21	the financial statements for the end of September
22	of 2024.
23	At the end of September, our state
24	revenue was 3.6 million. Our agency revenue was
25	5 2 million

1	State net income was 2 million, and the
2	agency net income overall was a negative
3	1.8 million. We just got our Tidelands funding
4	last week at 11 million, so that will flip around
5	next quarter.
6	After three months of Fiscal Year 2025,
7	the operating funds have 97.5 percent of the
8	budget remaining, and Tidelands has 93.6 percent.
9	Does anybody have any questions?
10	JOE SPRAGGINS:
11	Matter of fact, aren't we going to
12	when are we supposed to receive our Tidelands
13	check? They're going to big presentation.
14	LESLIE BREWER:
15	Last week. Oh, the check itself?
16	CRYSTAL MATTA:
17	That's next week.
18	CHARMAINE SCHMERMUND:
19	The 29th?
20	JOE SPRAGGINS:
21	Huh?
22	CHARMAINE SCHMERMUND:
23	The 29th.
24	CRYSTAL MATTA:
25	29th at 10:00.

1	JOE SPRAGGINS:
2	29th. Okay. So the Secretary of State
3	will be here on the 29th to give us that check.
4	We've already got the money, but they're going to
5	give us a paper check.
6	CAM ROBERDS:
7	Good stuff. Thank you so much.
8	LESLIE BREWER:
9	Thanks.
10	CAM ROBERDS:
11	Any other questions?
12	(No response.)
13	CAM ROBERDS:
14	All right. Appreciate it.
15	All right. Down to public affairs,
16	Ms. Charmaine.
17	CHARMAINE SCHMERMUND:
18	Good morning. The Mississippi
19	Department of Marine Resources had 20 media
20	mentions since the September MACMR meeting. News
21	items included the certified fish records, a jet
22	ski collision in Pass Christian and MDMR accepting
23	proposals for on-bottom molluscan shellfish.
24	The Office of Marine Patrol took part in
25	the Vancleave High School College and Career Fair

on September 18th, the Hook 'em for Heroes Fishing Rodeo in Pass Christian on September 21st, the Singing River Scout and Youth Fishing Rodeo in Moss Point on October 5th, Night Out Against Crime in Waveland on October 5th, North Bay Night Out in Biloxi on October 17th, the Westminster Presbyterian Church's Fall Festival on October 19th and the Long Beach Police Department's Night Out Against Crime on October 19th.

The Office of Coastal Resources

Management and the Office of Coastal Restoration

and Resiliency both participated in a hummingbird

festival at the Pascagoula River Audubon Center on

October 20th and 21st.

Jason Saucier gave a presentation at the GenSea Workforce Development Program at the USM Gulf Park campus on September 24th, and USM brought the GenSea high school teachers' field trip to the Bolton Building on October 11th. The Office of Coastal Resources Management, the Office of Marine Fisheries and Office of Marine Patrol each gave presentations, as well as providing a tour of one of the DMR labs. Daniel Taylor in the Shrimp and Crab Bureau participated in the Casting

Nets Program on October 16th.

The Finfish Bureau's team lead, Megan Fleming, presented the poster "Cyanotoxin Testing of Mississippi's Seafood During a Cyanobacteria Bloom" at the 2024 Mississippi Water Resources Conference in Flowood October 10th through the 11th. And as of part of her work with the DMR Harmful Algal Bloom Team, she monitored water samples and seafood during the 2019 Bonnet Carré Spillway opening and shared her methods and experience on protocol and findings during that event.

During the Restore America's Estuaries

2024 Coastal and Estuarian Summit in Arlington,

Virginia, October 6th through the 9th, Shellfish

Bureau team lead, Ellen Coffin, gave a

presentation, "GIS-Based Approach to Oyster

Resource Management and Disaster Response in

Mississippi Sound," and the Shellfish Bureau

Scientist, Katherine Glover presented, "Tracking

the Natural Replenishment of Mississippi's Eastern

Oyster Reefs After a Fisheries Disaster."

Shellfish Bureau Director Jason Rider also

participated in the summit.

The agency's cooking team, as well as

the volunteers -- as well as volunteers from various offices throughout the agency took part in the 28th annual Cruisin' the Coast. Mississippi Gulf-fresh Seafood program sponsored Cruisin' the Coast for the second year and served as presenting sponsor. During the week, the cooking team boiled over 1,000 pounds of shrimp and samples were handed out to attendees at Cruise Central located at Centennial Plaza in Gulfport. Samples were given out throughout the day of Monday, Tuesday and Thursday of Cruisin' the Coast. And to further promote Gulf-fresh seafood, the promotional booths were set up at each of the cities' Cruisin' events. Visors, koozies, fans, bags, recipe cards and informational materials were handed out to event attendees on Wednesday in Biloxi, Thursday in Bay St. Louis and Pascagoula and Friday in Ocean Springs.

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And on October 18th, the agency's cooking team cooked for the Collegiate
Invitational Golf Tournament at Fallen Oak, and the tournament was hosted by Mississippi State
University, Ole Miss and Southern Miss, and colleges from across the nation competed in the four-day event. That's a lot.

JOE SPRAGGINS:

You know, I think we could have paid the salaries for the year if we could have sold them shrimp faced shirts.

CAM ROBERDS:

Yeah.

JOE SPRAGGINS:

Because I tell you, everybody in the world -- you know, our teams were all wearing them. They said "get shrimp faced." It's something that they came up with, the marketing team, years ago.

CHARMAINE SCHMERMUND:

Uh-huh.

JOE SPRAGGINS:

But everybody in the world, where can I get one of them shirts? Where can I get one of them shirts? You know, maybe we should start marketing them, but they worked out good. That -- a lot of people enjoyed it, but the team worked hard. Thank y'all. We appreciate everything y'all did for that. I mean, every day -- we did, what, Pascagoula, Ocean Springs, Biloxi, three times in Gulfport and Bay St. Louis -- CHARMAINE SCHMERMUND:

1	Uh-huh.
2	JOE SPRAGGINS:
3	that we had teams set up, so that
4	will tell you. That was across the Coast in a
5	week's time.
6	CHARMAINE SCHMERMUND:
7	Yep.
8	JOE SPRAGGINS:
9	So there was a lot of people that got to
10	see Gulf-fresh.
11	CAM ROBERDS:
12	Yeah. I think you know, looking at
13	some pictures, it just jogged my memory from that
14	week. I think it was Monday, I did I was going
15	to tell Commissioner McLendon and Chief Wilkerson.
16	I did see Jeffrey Payne, but he was driving around
17	on a golf cart with the water, so I think he was
18	the water boy. I think that was his role; is that
19	correct?
20	JOE SPRAGGINS:
21	Call him the water boy?
22	CAM ROBERDS:
23	I just it just jogged my memory when
24	I saw that so I had to mention that.
25	Thank wou were much

1 JOE SPRAGGINS: 2 It's a good thing Jeffrey is not here 3 today. I don't know where he is at. 4 CAM ROBERDS: 5 Okay. On to Marine Fisheries, Oyster 6 Reef Assessment, Jason Rider. 7 JASON RIDER: Good morning, Commissioners and 8 9 Director, Sandy and Steven. How y'all doing 10 today? 11 I wanted to give a brief update on the 12 Shellfish Bureau, some of the projects we're 13 working on and then a proposal for y'all. 14 So to start with, I wanted to give an 15 update on the cultch planting that we -- that was 16 accomplished in 2024. We deployed approximately 17 18,000 cubic yards of limestone over two 18 state-owned reefs in June. The first one was Pass 19 Christian. We did 34 acres, and we deployed the 20 3,424 cubic yards of material. 21

The second one was in Pass Marianne state-owned reef, and it was 34. We did two sites in this one 34 acres and it was 4,395 cubic yards, and then 70 acres with just over 10,000 cubic yards.

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What we're able to do this year on those reefs is -- in the last couple of years, we did reduce our footprint, as the Director mentioned earlier, to 20 percent of the permitted area. And what we can do and what we have been doing is identifying good bottom that we can target with these cultch plants that has limited resource, but may have resource next to it. So we can plant the bottom and then hope for spat settlement with that.

It's showing pretty good. We have sampled those areas that we deployed. We are seeing spat set on almost every piece of material we collected, and we expect that to continue to grow throughout this season. We deployed it in June, and to be honest, since then, the water quality conditions have been favorable and we haven't had too many issues environmentally, so we do expect to see a modest recruitment this year. We'll keep you posted on that.

The next update I wanted to do was the stock assessment, reef assessment and dredged toes. So to date, we have sampled 120 one-minute dredged toes across our state-owned reefs and we've done 288 square-meter samples with a total

of 576 samples.

As you can see on the maps, the orange is square meters and the blue triangles are dredged toes. We've covered a lot of area. We have a pretty good understanding of what's going on on our state-owned reefs in the Mississippi Sound.

What we're seeing is we're seeing modest recruitment. We've seen some increases since 2019, and our oysters are coming back pretty consistently every year, year over year. But what we're seeing is that we are cultch-limited and we need somewhere for these oysters to attach to and that's what we're doing with our cultch plants.

We're optimistic about where the resource is going, but we want to be cautious and monitor it appropriately. So we like to see things and we like the trajectory of where we're at. We're still not where we need to be, but we are moving in the right direction with our reef assessments and our resource on the reefs.

Because of this, we wanted to propose a limited season in 2024, and what we're proposing is a -- 10 days in November. We're proposing November 13th through 26th and then 10 days in

December. As you can see, these correlate right before the holidays in both months and we're looking to get some oysters on the market locally for the public and for these harvesters that want to engage in the activities.

We are proposing all of -- all permitted areas in the Western Sound open for harvest, tongs and dredges, and then it would be 10 sacks per day, per boat. Now, understand, this is a limited season, so we wanted to -- we want to stress that we want to monitor what we're harvesting and do it appropriately, so that is our main goal, is to get some oysters on the market and then to monitor it and track it appropriately. It's been a couple of years since we've had a season, so we want to do it right this time.

And so with that, just some of the details, you would have to follow all regulations that are in part -- Title 22, Part 1. It's been a while since some of these harvesters had a license, so if they do want to get a license they need to take the harvester training course. We're offering various dates and times for that.

And we are going to do check stations. Right now, we're proposing Pass Christian and

Bayou Caddy. All the oysters will have to be tagged according to Title 22, Part 1 regulations, and all harvesters would be required to check in and out of these locations. So a standard oyster season as you have seen in the past, trying to keep it consistent so everybody gets back into the swing of things, understands what we expect out of them and then to provide some oysters on the market in Mississippi.

So I think that's all I have, Director.

Does anybody have any questions or any comments?

JOE SPRAGGINS:

Yeah. Thank you, Jason.

Yeah, I realize, you know, it's a small harvest that we're looking at, but we've got to walk before we run. We've not had a harvest since 2019, so this is something that we're being able to do it now.

We don't want to hurt the resource. We want to maintain the resource, and that's one of the things that we're looking at. I think that, you know, being able -- I know 10 sacks is not a whole lot, but at least it's some and it gives you an opportunity to be able to do that for 20 days and to be able to, you know, bring some oysters to

the level and bring them to the processors and, you know, to the dealers and be able to have some on the market. It will also help maybe during the holidays that we're doing it during this time to be able to have some on the market for them. I mean, everybody loves to have their oysters in South Mississippi and other places during those times.

I want to thank the team. Jason, Eric, everybody that's on the shellfish, stand up if you're on the shellfish team.

I want to give them a round of applause.

They have worked extremely hard and, you know, they have come back with every piece of information that I have asked for. They have come back and looked at it as hard as they could to find out what they could do. They've tried to, you know, look at each area as much as possible. They are working hard to move this forward.

And, you know, what we're talking about with the industry doing in the future once we lease these 80 percent, those 80 percent then are going to be run by the private individuals. We're still going to keep that 20 percent. We're still going to cultch as much as we can. We're still

going to put spat on shells as much as we can. We're going to -- you know, we're going to try to do whatever we can to keep building the resource.

And in that situation, that will not only help us, but it will help those people that are renting the bottoms, that are leasing the bottoms, that they can go ahead and we can give spat to them, too, because what we will be putting out will also be moving forward.

So I would ask the Commission if it would -- Sandy, I think I would be -- that the staff maybe would get a recommendation and I think it's on the board there. Jason you want to read it?

JASON RIDER:

Yeah, I can read it.

So the staff's recommendation to the Executive Director is that the agency open Area II A, Area I B, Area II B, Area II E, Area II F, Area II G, Area II H and Area II I in Western Mississippi Sound for a limited oyster season. The season will be open on November 13th for a period not to exceed 10 days and again on December 9th for a period not to exceed 10 days. The daily sack limit will be set at 10 sacks per

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      day, per vessel. And then all approved methods of
 2
      harvesting, along with designated harvest areas,
 3
      will be detailed in the official opening order
 4
      issued by the MDMR.
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      CAM ROBERDS:
                 Thanks, Jason. I appreciate the
 6
 7
      information.
                Did we have any questions on the staff's
 8
 9
      recommendation?
10
      JOE SPRAGGINS:
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                The only thing I would like to, if we
12
      could, add one little line in there that it gives
13
      the Executive Director the authority, in case of
14
      weather and everything, to change the dates.
15
      JASON RIDER:
16
                 So we discussed that and I think that
      will be in the opening order.
17
18
      JOE SPRAGGINS:
19
                 It's in the opening order?
20
      JASON RIDER:
21
                 Yes, sir.
22
      JOE SPRAGGINS:
23
                Okay. So we don't need it here?
24
      JASON RIDER:
25
                 I don't believe so.
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1	CAM ROBERDS:
2	Okay. Do we have a motion to approve
3	the staff's recommendation for the limited oyster
4	season?
5	JASON OSBORNE:
6	I make a motion.
7	JONATHAN MCLENDON:
8	I'll second.
9	CAM ROBERDS:
10	All those in favor?
11	(Unanimous vote.)
12	CAM ROBERDS:
13	Appreciate all your hard work to the
14	whole team in Shellfish. Thank you, guys.
15	JASON RIDER:
16	All right. Thank y'all.
17	CAM ROBERDS:
18	Excited to know that we're actually able
19	to open again after you know, since 2019. It's
20	been five years, so that's great. Good news.
21	Next up. Ayesha Gray, the update on the
22	NRDA project.
23	AYESHA GRAY:
24	Good morning, Commissioners, Director,
25	Sandy and Steven

Charmaine mentioned the Restore

America's Estuaries Conference in Washington DC.

Our stewardship coordinator, Dr. Jonathan

Pitchford, attended that meeting, and this is the presentation he gave on the project, and so I thought you might be interested in seeing it closer.

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So this is the Grand Bay land acquisition and habitat management project. funded through what we call NRDA, the Natural Resources Damages Assessments, which is part of the Deepwater Horizon Oil Spill money. So the primary goal is to restore wet pine savanna and pine flatwoods habitats and increase the diversity and abundance of native pine savanna and flatwood vegetation and increase habitat for wintering grassland birds at the -- you can see all of the partners in this project, including the TIG and the members of Restore and then also the DEQ, the Grand Bay NERR, the Mississippi Department of Marine Resources and Fish and Wildlife Service. This project has been happening for the last six years.

Next slide.

So this is an important project because

prior to European discovery, the Southeast was covered in wet pine savanna habitat and there are long-leaf pine forest and savannas, and there's very little of this habitat remaining. I mean, these are open areas, so they were very prone to development as people moved into this area. And what was lost was this great diversity of plants and animals that are in this really special habitat type.

Next slide.

So the -- as a lot of conservation in this area is already going on. So you have the National Wildlife Refuge that was established in 1992 in the -- in this area of Mississippi right along the Alabama border, and also the Grand Bay National Estuarian Research Reserve is co-located there.

The reason for all this is because of the uplands to wetlands area here is the largest in the state of intact habitat, and so it's our best opportunity to not only care for the marshlands, which are really important for commercial fisheries, but also care for the upland connection of that habitat, and those two things work together.

So this is really -- the project area, the NRDA project is about 30,000 acres, and you can see, it's kind of nestled -- it's just in Mississippi, but you can see on the Alabama side, there's an additional 14,000 acres of habitat that's in conservation as part of the Grand Bay savanna complex.

Next slide.

So one of the parts of this project has been land acquisition, so there's been 1,600 acres of land has been acquired. These are parcels that have been acquired, and these parcels have been found to have some really rare plants in them, in addition to being really important for adding connectivity to the different management units that we're working on.

Next slide.

We're also doing really intensive monitoring, so you can see the green outlines show the different management unit and then in those, is each -- identify each of our long-term monitoring plots. And so our intention is that as we're restoring this landscape, that we're also doing detailed scientific monitoring so we can see how well or not well these procedures are working

to reach our objective.

Next slide.

So the types of activities that we do are, first, mastication or mulching, where we basically cut down the woody fuels using a gyro-trac, and what that does is it makes for less smoky fires when we were to burn and it also kind of just grounds up those fuels so that they decay faster.

And we have done about 300 acres -- more than 300 acres since 2018, and we have about 900 acres planned to do this mastication work. Then, we'll go in -- as the plants come back, a lot of invasive weeds are coming back, so we'll use herbicide treatments in pretty limited areas, but across the 2,000 acres. So this is very targeted work where we're delineating specific patches of these invasive plants or doing a cut-and-paint kind of application technique and -- then on the trees and woody vegetation, and we'll do this across -- and we've been doing this throughout.

And then we apply prescribed fires to these areas, and so we have burned about 3,000 acres since 2018. Some of those are repeated burns, so you can -- you know, it's not that we

burned the entire area. There has been several areas where we've had smaller parcels that have been burned repeatedly.

For monitoring, again, like I said, we're doing this detailed monitoring, looking at vegetation, birds and invasive species, and we want to do this so that we can understand how well our technique is working and if we need to make any adjustments in the middle, we will do that if we find that there's a technique that's working better.

So we're using for vegetation what's called a Clewell plot, and that's something that was developed by Andy Clewell working in the Sandhill Crane Refuge in the late '90s.

And, interestingly, we recently invited Andy Clewell to come and give a lunch and learn at the NERR. And so he's 90 years old now. And he went out in the field with our biologist and also gave a seminar for about 40 people at the NERR, and it was really a great opportunity for us to learn from one of the pioneers in this area.

And then we do a lot of work on birds. What we're aiming to do is that there's a lot of grassland birds that winter in these areas and

because the areas have become so limited, some of those bird populations have been affected. So we have certain species that we're targeting, like Henslow's Sparrow in the upper-right corner there.

Next slide.

So this is a little video. I think you can play it. So this is a burn at the goat farm that was last year.

Is it not playing? It's not playing.

So you can see that this was actually a pretty aggressive burn. It got up pretty hot in the tops of the trees there, but it was very successful and we had about 2- or 300 acres that were burned during this fire. And some of those trees, most of those trees would survive that, but even if they didn't, this is -- we're aiming towards a more grassland habitat, which is more open and has less trees.

These are mostly slash pine, and so what happens is that through those hot burns, sometimes the germination of the long-leaf pine and those trees start to come up and those are at a -- less dense across the savanna, so you get more open grassland, less trees and that's really what we're aiming for for these habitats.

Next slide.

So at this burn that you just looked at the picture of, this is the management unit and this is some of the pictures that were taken. So you can see one year before the burn how overgrown it was with woody vegetation, one week after the burn where it was quite, you know, charred. And then 13 weeks after the burn, you can see the grasses and forbs are coming up. And then about 65 weeks after the burn, you can see that those grasses and forbs are getting higher and some of the more woody vegetation is moving in.

So this is something -- these habitats are maintained by fire, so this prescribed burning is something that needs to reoccur on a two- to three-year time frame.

Next slide.

Part of this project, we did an ancillary that went as part of the Grand Bay NERR, so the Grand -- we have this project that used the -- we kind of leveraged the NRDA project with the NERR to do something that's unique and that -- that we're quite proud of, is that as we were taking all these plant specimens and as we were looking at all these different areas, we took

specimen records and created an herbarium.

And so what we have are pressed specimens of these plants. There's 855 specimens across 567 species and we've done this just in the six years, and a lot of these very rare species.

And we have connected with SERNEC, which is Southeast Regional Network of Expertise and Collections. This is kind of a museum project with the National Science Foundation, and what it does is that we have these high resolution digital photos that are in this database so researchers from all over the country have access to this information and they can come and — to the database, collect information and then, you know, kind of pique their interest in these habitats in Mississippi. And we've had quite a few calls from researchers as far away as New York that are interested in working in Mississippi on our plant species.

Next.

So these are some of the bird species that are really important that we're looking at -- for out there, the Henslow's sparrow is one, and they've had pretty dramatic increases as this work has occurred. So in our surveys, we've detected

six of these in 2019, just one year after the project started. But this year, in 2024, we detected 23 of these birds.

And the swamp sparrow, we had similar increases, with 162 detected in 2019 and over 500 in 2024.

We have also had quite a bit of interest in the Grand Bay NERR area because of this work by the Mississippi sandhill cranes. So the sandhill cranes are radio tagged, and so as they move around across the Coast, the biologists at Fish and Wildlife Service are -- know where they all are. They're all named. They know their partners, and so they've caught quite a few of them hanging out in Grand Bay after these burns and in these new, freshly opened up savannas, and so we think that's pretty great.

And so you can see down there some of the tracking for these birds and the places where they're hanging out, and then we were able to capture a few photos of them or this photo as well.

Next slide.

So this project, I think, overall has been a great success. A lot of habitat has been

restored because of it. We have areas that are in much better condition. It's been a dramatic change. It's been an absolute delight for me personally just to go there every day and see how the habitats are changing from when I arrived in 2014.

And we've also leveraged a lot of this work with the NERR for outreach opportunities, so we've done a variety of outreach opportunities, including a teacher workshop that you have up there, kind of the second over on the top, where Jay McIlwain is talking about these procedures and a prescribed burning to a group of teachers so that they can learn about how these habitats are maintained and then share that with their classrooms.

In addition, we've had a lot of those students in field trips and talked with them about these rare plants, especially the carnivorous plants like the sundews and the pitcher plants and just all the special things that are here that really don't exist anywhere else.

I think it gives students quite a sense of place to understand the native habitats and I think in general that these open natural areas are

important for everyone, and I think they do something really special for people to -- just to be able to enjoy nature on this kind of scale, in addition to all of the other benefits that we get from -- for fisheries and everything else from these.

Do you have any questions?

CAM ROBERDS:

I was just going to say it's amazing how fast after a burn that that grass can come back in 13 weeks, so you know you're laying something down that's doing something good.

AYESHA GRAY:

It's amazing. I mean, after it's been burned -- because I have seen this several times now, you know, kind of starting with a very large wildfire that we had in 2016 when a lot of area was burned. And just watching that, it's days, within days. Three days later, you can see all the little green spots coming up on the ground and it's just -- it's the wire grass that just comes up. And then it's that wire grass that comes up and folds over and that's what creates the little pocket of habitat that the Henslow's sparrow, for example, nests in and runs around in. That's

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their place, so it's fantastic.
 1
 2
      CAM ROBERDS:
 3
                That's great.
 4
      JOE SPRAGGINS:
 5
                Commissioner Osborne wants to know, did
      the guy live?
 6
 7
      AYESHA GRAY:
 8
                What?
 9
      JOE SPRAGGINS:
10
                Did the guy in the picture live, the one
11
      that got run over?
12
      AYESHA GRAY:
13
                Oh, yeah. The one that got flattened
14
      there? Yeah.
15
                We have a program, too, where we'll --
16
      we do this with kids, you know. We've done it at
17
      My Two Boots, which is at Gautier Middle School.
      We'll take that fire gear, the boots and the pants
18
      and jacket and stuff and we'll kind of dress up a
19
20
      kid in it, you know. We're always looking to get
21
      new firefighters and kids interested in
22
      firefighting, and so it's a lot of fun for them to
23
      like put on the gear.
24
      JOE SPRAGGINS:
25
                If I could, though, I would like to
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1
      thank the team at the NERR. Y'all do a great job,
 2
      fantastic.
 3
      AYESHA GRAY:
 4
                 Thank you.
 5
      JOE SPRAGGINS:
                 If you haven't been there, right on the
 6
 7
      Alabama line, you know, Franklin Creek exit,
 8
      right?
 9
      AYESHA GRAY:
10
                 Yep.
11
      JOE SPRAGGINS:
12
                And just take it and go down there some
13
      time. And, you know, you don't have to have a set
14
      appointment to stop by and say hello to them.
15
      AYESHA GRAY:
16
                No.
17
      JOE SPRAGGINS:
18
                 They'd be glad to talk to you almost
19
      every day of the week and -- they're there and
      show you some of the things that's going on. But
20
      I tell you, it's just a -- too well kept.
21
                                                   Ιt
22
      needs to be brought out more. Thank you.
23
      AYESHA GRAY:
24
                 Yep. I agree. Thank you.
25
      CAM ROBERDS:
```

Any other questions for Ms. Ayesha? 1 2 You guys are doing great work. Thank 3 you very much. 4 Before we move on to the public 5 comments, do we have any other business to add? 6 JOE SPRAGGINS: 7 Just one thing, you know, Laura Moncrief 8 is sitting back there. She is about to leave us. 9 Laura has been working with us for several years 10 now and done a fantastic job, and her -- and 11 you're not allowed to take Trevor with you. 12 Trevor has to stay. Now, one of -- we can't --13 you know, losing one of you is bad enough. 14 lose both of you, that's not going to happen now. 15 But we wish you the best of luck. She is going to 16 Covington Engineering, but, you know, Lord, we're 17 going to miss you. 18 LAURA MONCRIEF: 19 Thank you. 20 CAM ROBERDS: Okay. First public comment that we have 21 22 is Mr. Ralph Humphrey on the artificial reef. 23 You can come up and state your name and 24 address, and I believe you have three minutes, 25 Mr. Ralph.

RALPH HUMPHREY:

You bet.

Good morning, everyone. My name is Ralph Humphrey, and I'm the president of the Mississippi Gulf Fishing Banks.

And I want to thank the director bringing up the artificial reef that's down there on the beach right now. It's parked at the Schooner Pier for the Seafood Museum catercornered from Biloxi Yacht Club.

So -- and it's true that Bruno Milanese and Bay Pest Control contracted to build the cockroach itself, but I thought it was important to acknowledge the DMR's role, Artificial Reef, the Director in helping Gulf Fishing Banks obtain GOMESA funding. The GOMESA funding is what's actually going to deploy the reef itself. The cockroach was built by Bay Pest Control. The reef is being deployed because of GOMESA.

In addition, there is a couple of other projects that are on the line that, again, GOMESA helped fund. There is a shrimp boat. Ironically enough, it was part of the derelict vessels.

We're going to deploy that one, and there is a couple of others that are coming up soon,

hopefully, before the end of the year.

But I wanted you to know that that artificial reef, that tugboat is every bit as big as the Omega Protein boats that were donated last year. In fact, they're tall -- it's taller. It's got a taller superstructure, so it's going to be a big artificial reef. And they have cut holes all through it. The engines are out, big holes in the sides, so it will be a good dive opportunity. And it's going to go in FH-13, so I just wanted to thank the Director for that.

Also, while I'm on it, I wanted to acknowledge your seafood team. It's more than -- like you said, it's more than just the Law Enforcement guys. I saw Artificial Reef people. I saw Finfish and Oyster people. That was some of the best fried oysters and shrimp that I have eaten in my life, better than any seafood restaurant. I don't know what they did.

I saw Michael back there on the fryer.

He wouldn't talk. He's kind of keeping it a secret, but it's unbelievable how good that fried seafood was. And anyways, I just wanted to acknowledge that too, so that's all I have got, unless you have any questions.

JOE SPRAGGINS:

Hey, we thank y'all for what you're doing. And you know, we deployed quite a few reefs here and I know that Travis and them are working on some other things and being able to put out the cones and the pyramids and then also being able to put out some, I guess, concrete culverts and stuff that we're doing. And I think we're about to rebuild a whole large section of Katrina Key.

RALPH HUMPHREY:

12 Yeah.

13 JOE SPRAGGINS:

And so, you know, artificial reefs are coming in there, so --

16 RALPH HUMPHREY:

Yeah. And I want to acknowledge the Artificial Reef Bureau. We have a really great working relationship with Travis and all his team and you as well. We appreciate the support that we've received. We couldn't do it without you, so there is a lot of good things going on in the Reef Bureau.

JOE SPRAGGINS:

Thank y'all.

1	RALPH HUMPHREY:
2	Thanks.
3	CAM ROBERDS:
4	Appreciate it, Ralph.
5	The next public comment we had is
6	concerning Round Island and sea trout,
7	Mr. Sheldon.
8	If you don't mind coming up and giving
9	us your full name and address and you will have
10	three minutes.
11	RON SHELDON:
12	Ron Sheldon and lifelong resident of
13	Pascagoula, Mississippi.
14	I would like to ask permission from
15	Mr. Spraggins. Before I get started, I will be as
16	brief as possible, but I know there is no way
17	today I can get through and got to start all
18	over again.
19	CAM ROBERDS:
20	We heard you.
21	JOE SPRAGGINS:
22	No, you're all right.
23	RON SHELDON:
24	Anyway, I would like to ask permission
25	to go over three minutes. I have two different

1 subject matters, so --2 JOE SPRAGGINS: 3 Chairman, that's up to him. 4 CAM ROBERDS: 5 I approve 100 percent if everybody is in 6 for sure. Sea trout is an important subject. 7 RON SHELDON: 8 Thank you. 9 Well, one of the things I would like to 10 talk to you about is Round Island. I have been 11 here several times talking about it before, and I 12 am concerned that there is not any sense of 13 urgency that I am seeing. I've been going out to 14 Round Island for over -- almost 60 years now. 15 especially over the last few years, the scouring 16 and the erosion of Round Island is accelerating. 17 I'm no expert, but I do have the experience. 18 And I spoke to several people here in 19 the group over the past year there. Where are we 20 at, is -- my question is, on the permitting? As I 21 understand, by the time we go through the sturgeon 22 surveys and everything else, we're realistically 23 looking at probably five years down the road 24 before any restoration can happen whatsoever.

To me, in my opinion -- and that's

25

strictly an opinion -- the sturgeon is going to be a big holdup from what I understand. To me, it's almost -- you're doing the same thing over and over again. I know for a fact sturgeon surveys were done when they built the new impound area there at Singing River Island. The more recent one that was done at the south end of Greenwood Island, there was a sturgeon survey there. And, of course, whenever they built what I call the Round Island Annex, obviously, there was a survey done there as well.

And it is my guess that if you would look at those surveys, you could probably change the location and change the date and it wouldn't be a lot different, so that's going to be, what I understand, two and a half years of holding up the permitting process.

I'm here to tell you today, if it takes us five years before we begin restoration of Round Island, something to do there, at the rate it's eroding today and scouring today, you're not going to have very much left to save.

The old-growth trees, the live oak trees that are on Round Island, many that were over -
I'm sure over 100 years old are laying out in the

water on the west side of the island. And the present rate, especially this year -- this year, this calendar since spring, the -- what I'm going to call the southeast side of Round Island is eroding extremely quick.

I'm being conservative here when I tell you some areas of that island in the last six months on that side of the island have lost over 20 foot of shoreline.

I was out there a week ago today. We had a pretty stout east wind. I have got some photographs. I couldn't get it to transfer where I needed it on my thumb drive. The silt that — that east wind — and it wasn't a real extreme tide, but the silt that was pouring across the south end of that island went for miles, heading west out through the Mississippi Sound. It was thick. It was heavy, and it wasn't a terribly rough day, but it was evidence of how much that island is being scoured. If it takes another five years, the thing we're trying to save the most that I would like to see saved the most for the future generations aren't going to exist.

Over the last couple of years that I have been out, the birds that are starting to use

that island is remarkable. This year, hundreds, hundreds of -- what do they call them -- the cattle-egrets, the white smaller egrets there. There has been a pair of egrets, great blue herons -- excuse me, great blue herons I have been watching out there for several years. You know, I have given them the nickname Gertrude and Heathcliff.

Now, I don't know how many of you know who Gertrude and Heathcliff was, but you would have to be over about 50 years old to know that was Red Skelton.

But I have been watching these birds. The roseate spoonbill, broadbills whatever they — the fake-looking flamingos, this year there was at least a dozen of those that were staying on that island for many, many months. It's a beautiful island and we're losing a treasure there.

I'm not too sure -- I would like to know that -- if anyone from this Commission or others that would be responsible for the seeing to the permit -- is anyone actually going to that island and looking for themselves? Instead of taking my word for it -- and I'm trying to describe it the best I can -- is anyone going to that island,

1 periodically, every three months because it's happening quick? 2 3 CAM ROBERDS: I think we're about a minute and 30 4 5 over. 6 JOE SPRAGGINS: 7 That's okay. 8 But, Jennifer, we are going, right? 9 Answer his question. 10 JENNIFER WITTMANN: 11 Yes, sir. We do regularly visit Round 12 Island, and we also do quarterly aerial surveys 13 over all the Coastal preserves and we do go over 14 Round Island at that point in time. 15 Now, just for the Commission's 16 information, the privately-owned portions of Round Island were acquired by the State in 2021. 17 18 MOA with the City of Pascagoula so that we could 19 have management authority that they own, that they 20 could not sell to the state wasn't finalized until 21 March of 2023. 22 So we have been in preliminary 23 discussions with DEQ and the other resource 24 agencies about the expansion of Round Island, and 25 we are hopeful that that permit -- that permit

application will be submitted in the first half of 2025, so we're not far enough off from it. It has — it is something that we're all really well aware of.

When we're talking about different funding streams, we're talking about funding streams that are not singular to the DMR or DEQ, but they're having to go through some of these outside entities. There is just a process to go through that we have to do that.

Now, we do have the Corps project manager that works on the DMR projects and so when that comes in, you know, that will be one of the projects that that — that is assigned to that specific project manager that knows about all the projects that we currently have going and is very intimately aware of how necessary it is to get the project approved as quickly as possible.

But the sturgeon studies are going to be required from National Marine Fishery Survey.

It's not a Corps requirement, so it's not something that, you know, we can ask that the Corps not look at.

Now, if National Marine Fisheries wants to look at studies from the Greenwood Island

1	expansion or the Deer Island expansion or
2	something like that and use as supplemental
3	information, that's definitely something that they
4	can do, but it is that's their requirement.
5	It's part of what the Corps has to do with their
6	permitting process. Just like we send our
7	applications to state resource agencies, the Corps
8	sends them to our federal resource agencies.
9	CAM ROBERDS:
10	Thank you.
11	JENNIFER WITTMANN:
12	Does that make sense?
13	CAM ROBERDS:
14	It sounds like the things are moving in
15	the right direction.
16	RON SHELDON:
17	That's why I'm here. I'm just wanting
18	to make sure that everyone understands how there
19	is a sense of urgency about that.
20	CAM ROBERDS:
21	Yeah, we appreciate it.
22	RON SHELDON:
23	And I'd like couple of minutes with you
24	after the meeting. I have got a photograph I'd
25	like to show you.

1	All right. Moving along. Thank you.
2	CAM ROBERDS:
3	We've got about 30 more seconds,
4	Mr. Sheldon, 30 or 45 more seconds.
5	RON SHELDON:
6	I've got a new subject.
7	CAM ROBERDS:
8	We'll give you another minute. Will
9	that be okay?
10	RON SHELDON:
11	I will do the best I can. All right.
12	Let's talk about speckled trout.
13	All right. First, I would like to say,
14	the last time I was here I don't remember who
15	said it. They pointed out after I made my
16	presentation that they were avid speckled trout
17	fishermen. Well, I'm here to tell you today, I am
18	an avid speckled trout fisherman.
19	The numbers have been dwindling. Some
20	of my friends that I fish with or fish around
21	routinely are many of the names that you know.
22	One of them is Don Coulter. Y'all have used Don
23	Coulter in the past for tagging redfish.
24	Don Coulter and I are both good
25	fishermen. We use identical baits. Don Coulter

will outfish me two to one when we're fishing in the same area and the same bait. And when Don Coulter is not catching trout on the east side of the Mississippi, the numbers are dwindling. The sizes are becoming less.

I do have a question about the commercial hook and line licenses. We have 129 that were issued in Jackson County last year. Apparently these licenses cost \$100 apiece. If they're selling -- what I would like to know, if these people are selling those fish to a wholesaler, do y'all get a report of how many pounds and who's selling them?

JOE SPRAGGINS:

Yeah. Rick, you want to address that real quick?

RICK BURRIS:

Yes, sir. We get a report and we actually make it public as far as the quantity that's been sold. So we have a quota, that's 50,000 pounds, and so we keep up with that. And it's actually on our website.

The last I looked, we were at about 31,000 pounds of that 50,000. And in order to sell spotted sea trout, you have to have a spotted

sea trout endorsement, too, so we know exactly who is catching those fish and selling them.

JOE SPRAGGINS:

And we are also in the fisheries department -- you know, it's been brought up to us a couple of times by the Commission of the situation as to the endorsement that you have to have, and we're re-looking at the endorsement to decide if there is something we need to change on it or not because we're not catching our quota right now and we would like to catch our quota to be sold in the market. So we are looking at that, and the team is looking very hard and trying to make sure we do it the right way.

RON SHELDON:

Thank you. To me, it would seem like the quota has been too high because we haven't reached it in years or either our surveys that -- our numbers that are there.

Let me say this. I do not have anything against the commercial fishermen. I'm probably one of the few sports fishermen, recreational sports fisherman that's ever put a letter to the editor in the *Sun Herald* in support of the menhaden, the fisheries. That's not real popular

with my friends. They blame every time they don't fish, it's menhaden. It's menhaden. It's pogy fisherman. We all know that's a bunch of bunk, and those are hardworking people up there providing a product each and every one of us use every day.

I have two photographs -- and I need time for this -- I would like to share with you. This was a photograph that was taken last spring. It took me quite a while to get ahold of it. It is a resident of Pascagoula. I have blacked out their faces there. I can tell you that all three men that are fishing in that boat do have commercial licenses. There's 92 fish there. That is in the springtime. Rumors circulating around town -- and I stress rumors -- that these fish were caught at the grass beds at Petit Bois.

I know for a fact -- I have been out there all my life -- there are no grass beds that extend one mile beyond Petit Bois. So if they're catching these fish, they're selling them commercially inside that one-mile limit, what are we doing to regulate that? These people were bragging they had many trips like that, this week -- or that particular week.

1	JOE SPRAGGINS:
2	Rick, tell me if I'm right. Petit Bois,
3	that's run by the National Parks? That's not
4	our that's not us? That's National Parks that
5	does that; is that right?
6	RICK BURRIS:
7	Well, I think that's an enforcement
8	question, but, yeah, there's a one-mile boundary
9	within the Gulf Islands National Seashore and they
10	do have jurisdiction in that.
11	KYLE WILKERSON:
12	It's inside one mile, yes, one mile
13	around Petit Bois.
14	JOE SPRAGGINS:
15	And, Kyle, we don't have control over
16	that, right? That's being enforced by them?
17	KYLE WILKERSON:
18	No, we can.
19	JOE SPRAGGINS:
20	So that's a federal enforcement?
21	KYLE WILKERSON:
22	It's the Parks' issue.
23	JOE SPRAGGINS:
24	And so for us to be able to say whether
25	or not it!s they!re catching legal there Kyle

1	help me. Is there something I'm missing here?
2	KYLE WILKERSON:
3	Well, I mean, if they're fishing inside
4	that one-mile perimeter, that's going to be a
5	Parks' issue. That's going to be a federal
6	government issue. But once we get outside of
7	that, then we get them.
8	JOE SPRAGGINS:
9	Okay. But I'm sure our marine patrol
10	officers are looking at everything that we can
11	with it, but our hands are tied to a point under
12	that as to whether or not they're inside the one
13	mile.
14	KYLE WILKERSON:
15	If they're inside that one mile
16	commercial fishing, that's an issue. We will work
17	with the Parks Service and see if we can
18	RON SHELDON:
19	Y'all can work together?
20	KYLE WILKERSON:
21	Yes.
22	JOE SPRAGGINS:
23	Okay.
24	RON SHELDON:
25	Thank you. One last photograph and this

is what -- I have been very fortunate. I retired at an early age. I've been retired now over 15 years. This is my grandson.

At the time, that was probably about five or six years ago. Very first wade fishing trip, I took him to Round Island. And let me tell you what, we hadn't been there five minutes, he hooked up with that fish right there, tossed his brand new Zebco I had bought him into the water and leaped like he had been shot out of a cannon to come up and come up with that fish. And that's what I'm trying to protect.

I have caught thousands of speckled trout. I release way more than I ever keep. You know, I'm out there for the sportsmen. I love the nature. I've learned to appreciate the birds and everything out on Round Island, gardenias in the summertime. But anyway, that's what I'm trying to protect.

I've had a blessed life. I've lived the dream fishing and growing up here on the Mississippi Gulf Coast, but I'm trying to protect what's out there for the future generation. Thank you.

CAM ROBERDS:

I understand your passion, Mr. Sheldon,
for sure. Thank you.

RON SHELDON:

Yep.

JOE SPRAGGINS:

And if I could, one of my old buddies from the military, he lives over in Alabama. But I was with him the other day and we were talking. He was coming over here to go fishing and he comes to that area that you're talking about and Horn Island and that area and all. And he comes over and he talks about how great the fishing is in Mississippi.

And he does -- you know, he's not one that keeps a whole lot of fish either. I mean, you know, he likes to catch them and he does it on a fly rod. And I mean, he just loves to catch the redfish and the speckled trout and all, but talking about how plentiful they are in the certain times of the year there. So it is good to know that we have the resource and it's good to know that resource is beautiful out there.

And we are doing everything. I promise you. That team -- the team that works on this for the DMR is working hard every day to manage that

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resource the best that we can possibly do, to make
 1
      sure that we are taking care of it and that we can
 2
 3
      have it so that grandson -- that young man can be
      there and his grandson can have -- be able to
 4
 5
      catch that fish too.
 6
      RON SHELDON:
 7
                He's not that skinny anymore and he
 8
      actually has a mouth full of teeth.
 9
      JOE SPRAGGINS:
10
                 Yep. Otherwise, Rodie Armes ain't going
11
      to be able to --
12
      CAM ROBERDS:
13
                Right.
14
                All right. If don't we have any other
15
      questions or comments on that, then, I quess I
16
      will ask if somebody has a motion that we can
17
      close?
18
      JONATHAN MCLENDON:
19
                 I will make the motion to adjourn.
20
      JASON OSBORNE:
21
                 I make a second.
22
      CAM ROBERDS:
23
                All those in favor?
24
                 (Unanimous vote.)
25
               (Meeting concluded at 10:17 a.m.)
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1 CERTIFICATE OF COURT REPORTER

I, MELISSA BURDINE-RODOLFICH, Court Reporter and Notary Public, in and for the County of Harrison, State of Mississippi, hereby certify that the foregoing pages, and including this page, contain a true and correct copy of my stenotype notes and/or electronic tape recording of the public meeting, as taken by me at the time and place heretofore stated, to the best of my skill and ability.

I further certify that I am not in the employ of, or related to, any counsel or party in this matter, and have no interest, monetary or otherwise, in the final outcome of the proceedings.

Witness my signature and seal, this the 12th day of November 2024.

/s/ Melissa Burdine-Rodolfich

Melissa Burdine-Rodolfich My Commission Expires 4/03/2