

## Alane C. Young

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**From:** David Felder <david\_felder@fws.gov>  
**Sent:** Tuesday, March 26, 2019 1:34 PM  
**To:** Overstreet, Jeremy R CIV USARMY CESAM (US)  
**Cc:** Alane C. Young; Erin Chandler  
**Subject:** FW: [EXTERNAL] Grand Bay Intertidal and Subtidal Reef Design modifications  
**Attachments:** livingshorelines\_&\_reefs\_NRDA determination and FWS concurrence\_aug2015.pdf; Grand Bay design refinements\_3\_15\_2019.pdf

Jeremy,

Similar to the recent Deer Island reef project, our office did an ESA Section 7 consultation on the Grand Bay intertidal and subtidal reef project with our NRDAR office in 2015. These projects were part of a larger project referred to as the Restoring Living Shorelines and Reefs in Mississippi Estuaries Project. We concluded at that time that the proposed project “may affect, but is not likely to adversely affect” the piping plover, red knot, and West Indian manatee, and will have “no effect” on the Alabama red-bellied turtle. The changes to the project since that time are consistent with the original consultation and we have no specific concerns or objections with issuance of a permit for the proposed work.

We encourage you to use the findings from these previous consultations to fulfill the Corps obligations under Section 7 of the ESA.

Let me know if you have any questions or concerns.

Thanks  
David

David Felder  
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**From:** David Felder <[david\\_felder@fws.gov](mailto:david_felder@fws.gov)>  
**Sent:** Tuesday, March 26, 2019 1:03 PM  
**To:** 'Alane C. Young' <[acyoung@cce.ms](mailto:acyoung@cce.ms)>; 'Christina Fellas - NOAA Federal' <[christina.fellas@noaa.gov](mailto:christina.fellas@noaa.gov)>; Erin Chandler <[erin\\_chandler@fws.gov](mailto:erin_chandler@fws.gov)>  
**Cc:** 'Valerie Alley' <[VALley@mdeq.ms.gov](mailto:VALley@mdeq.ms.gov)>  
**Subject:** RE: [EXTERNAL] Grand Bay Intertidal and Subtidal Reef Design modifications

Alane,

The Fish and Wildlife Service (Service) has reviewed your memo dated March 15, 2019 regarding proposed changes to the Grand Bay intertidal and subtidal reef project in Mississippi. The proposed changes are a result of design refinements and other constraints since our last consultation in 2016. The Service has determined the proposed changes are consistent with our initial consultation and that reinitiation of consultation is not required. The proposed project, including the current changes, "may affect, but is not likely to adversely affect" federally listed species under our agencies jurisdiction. We have no objections or specific concerns regarding the currently proposed Grand Bay intertidal and subtidal reef project.

I will notify Jeremy Overstreet with the Mobile Corp today as well regarding our findings.

Thanks

David

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**From:** Alane C. Young <[acyoung@cce.ms](mailto:acyoung@cce.ms)>  
**Sent:** Friday, March 15, 2019 10:08 AM  
**To:** Christina Fellas - NOAA Federal <[christina.fellas@noaa.gov](mailto:christina.fellas@noaa.gov)>; Erin Chandler <[erin\\_chandler@fws.gov](mailto:erin_chandler@fws.gov)>; David Felder <[david\\_felder@fws.gov](mailto:david_felder@fws.gov)>  
**Cc:** Valerie Alley <[VALley@mdeq.ms.gov](mailto:VALley@mdeq.ms.gov)>  
**Subject:** [EXTERNAL] Grand Bay Intertidal and Subtidal Reef Design modifications

Good morning all,

Just as we have done for Wolf River and Deer Island, the attached memo will summarize the design refinements for the Grand Bay Intertidal and Subtidal Reef component that have occurred since your last review of this project. In this case, the changes were primarily a shift in location, as well as a smaller footprint for the subtidal reef. This should help you get updated prior to the pre-app call next Friday. Please let me know if you have any questions or if I need to provide any additional information!!

Thanks -

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