

(Excerpt from August 31, 2017 Request and October 3, 2017 Response)

A. Specifically, pertaining to the dredging of the 8-mile long, Mobile Harbor Outer Bar Channel in Alabama, and the disposal of dredge materials in Sand Island Beneficial Use Area (SIBUA)

1. Report(s) or studies that may have been done as to how the SIBUA site was chosen.

Those records are included in PDF format on the DVD, see folder A-1. We have no additional records to provide.

2. Data pertaining to the quantity of sand placed at the site since 1999.

Copies of the data retained by our field office is included on the DVD, see folder A-2. There may be additional records in the "Scanned Records" folder, but we have no other records than those to provide.

3. Report(s) or studies to support the Mobile District Corps' allegation/claim that sand placed in the SIBUA is actually reaching the Dauphin Island Gulf shoreline.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

4. Report(s) or studies to support and what quantities of sand from SIBUA is actually reach Dauphin Island.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

5. Reports or records pertaining to SIBUA monitoring since 1999 and documents or data of whether or not sand placed at SIBUA is reaching Dauphin Island, and in what amount(s), and if those amounts are sufficient to replenish Dauphin Island beaches.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

6. Record of the agency decision in 2008 to expand the SIBUA 2,000 feet south.

See PDF file named "A-6 2010 Statement of Findings SIBUA Expansion." We have no additional records to provide.

7. Investigations and studies that confirm the sand deposited in the 2,000 feet southward-expanded portion of the SIBUA is actually transported to Dauphin Island's Gulf shoreline.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

8. Bathymetric data of the SIBUA expansion area before expansion in 2008 and the most recent survey data for comparison.

[See response to A-2] We have no additional records to provide.

9. Report or studies of Sand-Pelican Island erosion after the establishment of the SIBUA in 1999.

Records our staff were able to provide are included on the DVD, see folder A-9. There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

B. Specifically, Dr. Susan Rees expert testimony on the September 15, 2009 (Fairness Hearing conducted to settle the Dauphin Island Property Owners Association vs. the Government lawsuit)

1. Records or studies from approximately 1987 that might pertain to the restrictions of the feeder berm site.

Records our staff were able to provide are included on the DVD, see folder B-1. There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

2. Records related to a 1995 public hearing on Dauphin Island about the proposed SIBUA and Dauphin Island's erosion.

This record is included on the DVD, see PDF file named "B-2 1995 Public Workshop." There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

3. Records related to a 2-day meeting in January/February 2002 at the Mobile District about dredging process, materials dredged, and limitations of dredging.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

4. Records that may document that the SIBUA could accomplish the same purpose as the 1987 feeder berm.

[See response to B-1] We have no additional records to provide.

5. Public Notices issued for expansion of SIBUA.

Our staff provided ten (10) separate Public Notices, each of which are included on the DVD, see folder B-5. There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

6. Records or studies related to inclusion of Dauphin Island into the Corps' Regional Sediment Management Plan between 1995 to 2017.

Records provided by our staff are included on the DVD, see PDF file named "B-6 Regional Sediment Management." There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

7. Records or studies of Dr. Rees' testimony about the Corps "currently working on any additional expansion of these beneficial use sites for the existence of Dauphin Island."

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

8. Records or studies about Dr. Rees' testimony "We have investigated both a bar channel southerly extension" for SIBUA and "We have investigated the possibility of increasing that site to both the north and the west as well"

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

9. Records, studies or investigations of the Regional Sediment Management Plan (RSM) to support Dauphin Island, the Corps National Policy for both beneficial use that stresses that we identify areas that we can keep the sediment into the system as much as possible and the investigations for using Regional Sediment Management for Dauphin Island.

[See response to B-6] We have no additional records to provide.

10. Reports or investigations, or data of the Corps' "funding constraints and equipment availability" for Dauphin Island.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

11. Records or studies or investigations of erosion on Dauphin Island by the Coastal Environment Section of Planning Division, which is "to ensure the environmental compliance of all of the federally authorized projects"... "that are undertaken by the district."

[See response to B-6] We have no additional records to provide.

C. Specifically, Public Notice No. 1:1308-IVI-1.14-05

1. Records related to the 2004 modification to SIBUA to the lighthouse site, to include any engineering drawings pertaining to sand placement.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

2. Records or Data illustrating the date(s) and amount(s) of sand that have been deposited at the lighthouse site.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

3. Records, investigations, or data of the Hydrographic surveys and engineering analysis to (as referenced by COL Jorns in a letter to Mayor Collier dated March 25, 2009) used to determine placement options to allow the return of sand to the littoral system for Dauphin Island, and use of other dredges.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

D. Specifically, Other

1. The cost of sand placement in front of the entire south shoreline of Dauphin Island in a near-shore berm (most current cost estimate).

Records our staff were able to provide are included on the DVD, see folder D-1. There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

2. The percentage of cost sharing with a non-Federal sponsor.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

3. Reposts or investigations of the incremental costs to put the sand closer to Dauphin Island.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

4. Report(s) or investigations of erosion problems for Dauphin Island.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

5. Financial records indicating:

- a. The amount(s) of money received by the Corps for studying the erosion of Dauphin Island;
- b. The amount(s) of money spent by the Corps for studying the erosion of Dauphin Island.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

6. Financial records from 1985 through 2016 indicating each year cost(s) of dredging the Mobile Outer Bar Channel.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

7. Documents or data of the exact amount of dredged material each year from the Mobile Outer Bar channel between 1995 to 2017 and the exact placement of the sand.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

8. Investigations by the Corps or contractors for the erosion of Dauphin Island, besides Byrnes.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

9. Documents or investigations since 1978 of past mitigation for the erosion of the adjacent beaches of Dauphin Island caused by Corps dredging of the Outer Bar Channel, a Federal Navigational project.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

10. Records or documents of the Corps leaving out the environmental and erosional impacts to Dauphin Island in the 1980 Environmental Impact Statement for the Mobile Harbor.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

11. Records or documents of the Corps the leaving out the erosion and environmental impacts to Dauphin Island in the 1980 Mobile Harbor study.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

12. Records or documents or investigations identifying past impacts to Dauphin Island including ecological, historic, economic, or social, whether direct, indirect, or cumulative.

Our staff were unable to provide any records specific to this element of your request, however some of the records included on the enclosed DVD may be relevant. We have no additional records to provide.

13. Records of the "67th meeting of the Coastal Engineering Research Board (CERB)" held on Dauphin Island and the Regional Sediment Management (RSM) that resulted in Dauphin Island being the #1 initiatives from the meeting.

Records our staff were able to provide are included on the DVD, see folder D-13. There also may be other relevant records in the Scanned Records folder. We have no additional records to provide.

14. Copies of any contracts awarded or consulting money paid by the Corps of Engineers to Applied Coastal Research and Engineering, Inc. and/or Mark Byrnes from 1985 — 2016 (would include dates of award and amount(s) of award) and consulting amounts.

Please see DVD "B-14 Applied Coastal Contracts." This is a list of those contracts and the dollar amounts of each award.

Please contact the Mobile District FOIA Office with any questions about this record or those associated with it. FOIA-SAM@usace.army.mil