Direct Component Project Evaluation Form

10

Please complete the following information needed to evaluate your proposal. In order to be considered, complete evaluation packets must be received by October 31, 2017. Do not leave any questions blank; use N/A i not applicable to your project. The completed form is limited to 20 pages, including a 5 page limit for Section B.1 Proposed Scope of Work. See attached FAQs for submission information.

GENERAL INFORMATION			
Applicant Name:	Baldwin County Commission		
Point of Contact for	Joey Nunnally, P.E., County Engineer, inunnally@baldwincountyal.gov, Office: 251-937-		
matters concerning this	0371 Cell: 1	251-295-8337	
project (POC name, email			
address and phone):			
Proposed Project Name:	Baldwin Beach Express I-10 to I-65 Extension Right of Way Acquisition		
A. RESTORE ACT PROJECT	CLASSIFICATIO	ON	
1. Qualifying eligible	Primary	All Others	Qualifying Eligible Activity
activity:	Activity	That Apply	
Please check the primary			
eligible activity in the first			Restoration and protection of the natural resources,
column and then all other		15	ecosystems, fisheries, marine and wildlife habitats, beaches,
eligible activities that			and coastal wetlands of the Gulf Coast region
apply in the second			Mitigation of damage to fish, wildlife, and natural resources
column by placing an "X"	<u> </u>		I management the control of the state of the
in the column in the row			Implementation of a federally approved marine, coastal, or
corresponding to the			comprehensive conservation management plan, including
qualifying eligible activity.			fisheries monitoring
			Workforce development and job creation
		×	Improvements to or on state parks located in coastal areas affected by the Deepwater Horizon oil spill
	×		Infrastructure projects benefitting the economy or ecological resources, including port infrastructure
			Coastal flood protection and related infrastructure
			Planning assistance
			Promotion of tourism in the Gulf Coast Region, including recreational fishing
		×	Promotion of the consumption of seafood harvested from the Gulf Coast Region
2. Was this proposed activity included in any claim for compensation paid out by the Oil Spill Liability Trust Fund after July 6, 2012? Yes No No			Yes □ No ⊠
If "Yes," this activity is not eligible for Director Component funding.			

Loca	tion	Location:	Various properties along the proposed project
a)	Please provide the actual location for the activity as street address, nearest intersection, or note boundaries on a submitted map. If there is more than		alignment beginning at the existing I-10 Baldwin Beach Express overpass near Rosinton, Alabama, and ending at I-65, approximately 1.85 miles NE of existing I-65/SR 287 Interchange.
	one location for the activity, attach a list of the additional locations,	City/Town:	N/A
	city/town, county, state, and zip code.	County:	Baldwin
		State:	Alabama
		Zip Code:	N/A

b) Applicants must demonstrate that the proposed activity will be carried out in the Gulf Coast Region. An activity is carried out the Gulf Coast Region when, in the reasonable judgement of the entity applying for a grant, each severable part of the activity is primarily designed to restore or protect that geographic area. Describe how the proposed activity will be carried out in the Gulf Coast Region as defined in 31 CFR 34.2. Applicant must also attach a map including the location the activity is primarily designed to restore or protect. (See FAQs)

Proposed project is located within the Gulf Coast Region as shown on the attached map

B. DISCUSSION OF SPECIFIC ACTIVITY

1. Proposed Scope of Work (See FAQs)

- (a) Provide a detailed scope of work that fully describes the project or program for which funding is requested, including:
 - Need, purpose, and objectives

Project Need (include cost of No Action):

This submittal seeks funding for Right of Way (ROW) property acquisition to accommodate the proposed 24.5 mile Baldwin Beach Express extension between Interstate 10 and Interstate 65. Right-of-way must be acquired as soon as possible before rising land prices impact project feasibility. The proposed Beach Express Extension will contribute to the overall resilience of the Gulf Coast and the State of Alabama. Regional Economic Recovery, tourism, industrial growth, and public safety are supported and enhanced through the completion of this project. Costs of "No Action": The proposed Beach Express Extension will not be implemented and the corresponding regional benefits will not be realized.

Project Purpose:

3.

Acquisition of ROW property in as timely a manner as possible to remain within budgeted cost/ feasibility projection, in order to accommodate the proposed 24.5 mile Baldwin Beach Express extension between Interstate 10 and Interstate 65.

Project Objectives:

Baldwin County has expended \$8.5 million in local county funds for plan preparation and environmental permitting to complete the preliminary engineering phase for Baldwin Beach Express Extension. The objective is to acquire all right-of-way necessary to move on to the construction phase.

How the project/program meets the identified primary activity designated in A1

This project will fulfill the right of way acquisition phase of a critical infrastructure link in the Gulf Coast region.

- Specific tasks, milestones and related timeframes (Needs to directly correspond to information provided in the Restore Act Milestones Report (See sample in FAQs)
- 1. Preliminary Research; Award + 1 month (5% of Scope of Work)
- 2. Appraisals and Reviews; Award + 4 months (10% of Scope of Work)
- 3. Offers and Negotiations; Award + 8 months (15% of Scope of Work)
- 4. Non-Condemnation Closings; Award + 12 months (20% of Scope of Work)
- 5. Condemnations; Award + 18 months (20% of Scope of Work)
- 6. Condemnation Judgments; Award + 20 months (15% of Scope of Work)
- 7. Final Documentation; Award + 24 months (15% of Scope of Work)
 - Description of all funding sources (please list any other funding sources that will be dedicated to meeting project goals and objectives, both federal and non-federal (corresponds to SF-424-A form in budget attachments)

Baldwin County has already expended approximately \$8.5 million in local county funds for plan preparation and environmental permitting. It is the intent of Baldwin County to seeking 100% funding for this ROW acquisition project. Awarded funds will be used for acquisition costs (including reimbursing time spent by County ROW Section staff members), appraisal costs, closing costs, relocations costs, condemnation costs, and any other ROW costs...

 Projects designed to protect or restore natural resources must be based on <u>best available science</u>, (See FAQs). Include a description of the methods to be used to achieve the protection or restoration objective(s). (Also complete Question B10.)

N/A

(b) If the proposed project is part of a larger project outside the scope of this application, describe the larger project and the proposed project's relationship to it.

This is the right-of-way acquisition phase for the larger Baldwin Beach Express Extension project. The preliminary engineering and environmental permitting phases have already been completed by the County. When the entire project is complete, the Baldwin Beach Express Extension will be a four-lane divided expressway providing increased access to and from the Alabama Gulf Coast.

2. Budget Justification (See 2 CFR Sub-part E, Cost Principles)

Directions: Explain in detail how the proposed budget supports the proposed scope of work. The budget justification should relate each budget category listed in the SF-424A and SF-424C to the specific tasks discussed in the response to B1. Provide specific justification for ALL budget categories that apply, including an explanation of the necessity, allowability, reasonableness, and allocability of proposed costs. Please refer to the relevant FAQs for descriptions of the budget categories.

All proposed work will be under the following specific SF-424-C specific tasks:

- 1. \$150,000.00 (County forces time for ROW acquisition)
- 2. \$11,140,000.00 (Cost of right-of-way acquisitions, appraisals, closings, condemnations, etc.)
- 3. \$50,000.00 (Relocation costs expected on Tracts 2 and 14)
- 3. The Applicant's Selection and Oversight of Contractors, if applicable

Directions: Indicate if the applicant plans to contract out any work described under the Budget Justification (see B2) including construction. If so, the applicant must describe the following:

- Nature of the work to be contracted out and the expected number of contracts to be awarded;

Appraisal, relocation, title, and legal work will be contracted out. Selection of contractors will comport with ALDOT and Federal requirements. All contractors will be selected from ALDOT's pre-approved list, which is compiled in accordance with the applicable federal regulations.

- Procurement method(s) allowable under 2 CFR 200.320 that will be used for the procurement of the contractor(s); Baldwin County will comply with ALDOT right-of-way acquisition guidelines, which will include compliance with all applicable federal regulations for the procurement of professional service contracts.
- Justification under 2 CFR 200.320(f) for sole source procurement, if applicable; and

Any sole source procurement of process.		
- Applicant's plan for monitoring contractor performance a	nd compliance.	
Baldwin County forces from the Baldwin County Highway		
contractors in accordance with ALDOT guidelines and appli		
If a contractor already has been selected, also include the	following:	
- Name of each contractor;		
- DUNS number of each contractor;		
- Date the applicant executed each contract;		
- Amount of each contract award;		
N/A		
- Procurement method allowable under 2 CFR 200.320 tha		
- Description of the procurement process, as implemented		
- Justification under 2 CFR 200.320(f) for sole source procu		
A contractor will be selected from ALDOT's pre-approved	list, which is compiled in accordance with the applicable	
federal procurement regulations.		
4. Best Available Science		
Directions: If the answer to the following question is		
"yes" complete this section.		
to the assessed poticity, desired to assess the sestion	Yes □ No ⊠	
Is the proposed activity designed to protect or restore natural resources?		
Haturar resources:		
The RESTORE Act requires activities designed to protect or	restore natural resources to be based on the "best	
available science," which is defined in the Act as science th		
information, including statistical information; (b) uses peer	reviewed and publicly available data; and (c) clearly	
documents risks and uncertainties in the scientific basis for	r such projects.	
The applicant must make a determination that a project de	esigned to protect or rectors natural resources is based on	
the best available science. In order to support this determine		
restoration objective(s) of the project, describe the metho		
explain how these methods are based on best available sci		
Treasury to evaluate the reasonableness of the applicant's		
science. In addressing the three-pronged test in the definit		
when available, peer-reviewed, objective, methodologicall	y sound literature sources that support the conclusion	
that the proposed scope of work is an effective way to ach		
For each literature source cited, the applicant must provide	e sufficient citations, including:	
- Title;		
- Journal in which the literature source appeared, if applicable;		
- Publication date;		
- Author(s); and - Web address if downloaded or available online.		
N/A		
IV/A		
The applicant must provide written answers to all of the fo		
(Submission of source materials will not satisfy the require	ments for answering this question.)	

- A summary of the peer-reviewed information that justifies the proposed objectives, including methods used for the proposed activity. If peer-reviewed literature sources are unavailable, the Applicant must explicitly State this and provide A brief explanation of what alternative scientific information sources were used. If the Applicant relied on publicly available data, the Applicant must cite the source of the data, the date of collection, and the size of the data set. Whenever possible, the Applicant should use publicly available data from sources such as State agencies and federal agencies, for example the U.S. Census Bureau, U.S. Fish and Wildlife Service, Environmental Protection Agency, National Oceanic and Atmospheric Administration. The Applicant must provide a link to each publicly available data source used.

N/A

- A summary of how the applicant's methods reasonably support and are adaptable to Gulf Coast Region if the information supporting the proposed activity does not directly pertain to the Gulf Coast Region.

N/A

- A summary of an evaluation of uncertainties and risks in achieving the project's best available science objectives over the longer term; e.g., is there an uncertainty or risk that in 5-10 years the project/program will be obsolete or not function as planned given projections of sea level rise or other environmental change such as in freshwater inflows to estuaries?

N/A

- A summary of the literature sources' conclusions and any uncertainties or risks in the scientific basis that would apply to the proposed activity, including any uncertainties or risks that were identified by the public or by a Gulf Coast Ecosystem Restoration Council member.

N/A

5. Key Personnel

Directions: Key personnel should include the applicant's Authorizing Official who is authorized to sign the grant application and award, the Project Director who is responsible for the project, and the Financial Officer who is responsible for maintaining the accounting and financial records of the grant. Please provide an Organizational Chart.

Joey Nunnally, P.E., County Engineer Matthew S. Brown, Design Engineer William Duggar, Chief Hwy Accountant

6. Possible Material Risks to Implement and Maintain the Proposed Activity

Directions: List the possible material risks, e.g., operational, legal, regulatory, budgetary, or ecological risks, with a brief discussion of mitigation strategies that the applicant may need to address in order to implement and/or maintain the proposed activity. If the applicant determines that there are no material risks to implement and maintain the proposed activity, then put 'None' in the Risk column below.

Risks:

Property owners not willing to sell.

Mitigation Strategy:

Proceed with condemnation in accordance with the Uniform Act and applicable State law.

7. Permits, Land Acquisition, Construction, and Relocation Assistance

Directions: Answer the following items concerning permits, construction, land acquisition, and relocation assistance, if applicable.

(a) Permits		
Does the proposed activity require any federal, tribal, state, or local permits? For potential federal permits needed,		
see: (https://www.permits.performance.gov/tools/federal-environmental-review-and-authorization-inventory). If		
yes, list the specific federal, tribal, state, or local permits required for this project and the status of the permits:		
Alabama Historical Commission (AHC) 5/9/11; US Fish & Wildlife 8/9/11; USACE permit expires 5/26/2021;		
ADEM/WQC permit expires 5/26/2021. Under the NEPA, we have an approved EA/FONSI that as long as the		
footprint does not change and as long as the USACE permit remains valid, we are in compliance with the NEPA		
process.		
(b) Land Acquisition and Construction Activities		
Will land be improved? If yes, answer questions i-vi		
Yes ⊠ No □		
Will land or interest in land be acquired? If yes, answer questions i-vii		
Yes ⊠ No □		
i. What are the legal rights that will be acquired?		
Fee Title 🗵 Easement 🗆 Other		
ii. If an easement, what is the life of the easement?		
N/A		
iii. Who will hold title to the land?		
Baldwin County Commission		
baldwirt County Commission		
iv. What is the total acreage of the proposed property interest to be acquired (easement or fee title)?		
Approximately 1202.134 acres		
5.1 692		
v. Has the applicant obtained a recent certified appraisal of the property? If yes, attach a copy of the appraisal.		
Yes □ No ⊠		
vi. Has the applicant obtained a recent title opinion or certificate? If yes, attach a copy of the title opinion or		
certificate.		
Yes □ No ⊠		
vii. Attach a signed statement from the seller(s) that he/she is a willing seller and has not been coerced into selling		
or conveying the property interest.		
N/A - Baldwin County will acquire property in accordance with the ALDOT guidelines and the Uniform Act.		
Communication with the sellers will not be initiated until permission under the applicable federal regulations.		
viii. Attach the legal description of the property and the tax parcel number.		
Legal descriptions and right-of-way maps with tax parcel numbers are attached.		
(c) Relocation Assistance		
(c) nerocation Assistance		

Will the proposed project cause the displacement of any persons, businesses, or farm operations? If yes, as required by Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, explain: the number of displaced persons, including businesses and farm operations; what fair and reasonable relocation payments and advisory services will be provided to any displaced persons; and what provisions will be made to ensure that safe, decent, and sanitary replacement dwellings will be available to such persons within a reasonable period of time prior to displacement.

All proposed parcels have been reviewed with aerial photography. When structures were located, Baldwin County ROW staff visited the sites to determine whether the structures were occupied or habitable. No habitable structures were identified among the parcels to be acquired and therefore no relocation of residents is anticipated. In the cased that the relocation of persons is required, relocation assistance will be provided in accordance with applicable federal and state law by a professional consultant who is certified to provide relocation assistance. Baldwin County does anticipate relocating uninhabited structures on tracts 2 and 14 and will comply with all applicable state and federal laws in these relocation activities.

8. Additional Project-Specific Factors

- Please discuss the proposed project's short-term and long-term benefits

In the short term, this project will acquire real property at market values which are rapidly rising, therefore the quicker this project is completed, the more dollars are saved. Funds expended to property owners, appraisers and other associated project costs will rapidly circulate to the regional economy. Completing the property acquisition will allow construction phase to begin which will generate short and long term jobs. This project invests in the future of coastal Alabama, building resiliency through increased economic opportunities, revenue generation, and public safety. Through the action of this project, the completed transportation link will ultimately contribute to the economic resilience of our Gulf Coast and the State of Alabama.

- The purpose of the RESTORE Act is to provide funding for ecological and economic recovery efforts for damages incurred as a result of the Deepwater Horizon Oil Spill. Please discuss how the proposed project's implementation will prevent any adverse impacts elsewhere.

The Baldwin Beach Express Extension will increase the overall resiliency of the Alabama Gulf Coast by helping tourists access Alabama natural resources while also provided residents and tourists with alternate evacuation options during extreme weather events. The Baldwin Beach Express Extension will be constructed in compliance with state and federal environmental laws to ensure that the project benefits are realized with no adverse impacts elsewhere.

- Does the proposed project expand or promote an existing industry or offer diversification? If so, please explain: Yes, access to North Baldwin Megasite and enhanced access to and from Gulf tourist areas.
- Does the proposed project create short-term job opportunities? If so, how many? Please justify:

The construction phase following this right of way acquisition phase will result in numerous short-term job opportunity.

- Does the proposed project create long-term job opportunities? If so, how many? Please justify:

No, but the enhanced access to tourism and the Megasite will greatly enhance opportunities to recruit and develop long-term jobs in the region.

- Please discuss how the proposed project will be sustained post-implementation including any annual recurring costs

The costs of maintaining the ROW acquired in this project will be de minimis. After the ultimate construction of the project, the Baldwin Beach Express Extension will be maintained by Baldwin County at an estimated annualized cost of \$815,761 per year. This number includes the annualized cost of resurfacing the road at 10-year intervals and the costs of routine maintenance such as guardrail repair, traffic signal maintenance, herbicide spraying, asphalt inspection, and sign maintenance.

- Please discuss how the proposed project will use cutting-edge technology (i.e., LID, LEED, permeable surfaces)
 There is no known cutting-edge technology applicable to right-of-way acquisition.
- Because the Gulf Coast Restoration Trust Fund will receive deposits over a 15-year period, the Council may consider funding projects in phases. In the event this proposed project is not fully funded, please discuss how the project might be implemented in phases. Keep in mind each phase must result in a stand-alone product.

This project cannot be implemented in phases. Time to implement is estimated to be four (4) months and completion time is estimated to be twenty-four (24) months.

Rev. 8/10/17

RESTORE Act Environmental Checklist Department of the Treasury

OMB Approval Number 1505-0250

Directions: The following questions will aid the applicant in identifying the environmental laws that may apply to the eligible activity and the environmental documents that may be required from listed agencies and submitted with the grant application. Follow up to the questions should be listed in the table located on the last page of the checklist. Treasury will use the submittals to record the Applicant's assertion that it has complied with applicable environmental laws.

PROPOSED PROJECT NAME: Baldwin Beach Express I-10 to I-65 Extension Right of Way Acquisition

APPLICANT NAME:	Baldwin County Commission
FEDERAL LAWS	
and enjoyable harmony betwee or eliminate damage to the erman" The NEPA requires to for protection of the human natural and social sciences in the environment. The NEPA Statement (EIS) on any maj	ALPOLICY ACT (NEPA) 321 et seq.) provides a national policy that encourages "productive en man and his environment; to promote efforts which will prevent environment and biosphere and stimulate the health and welfare of that all federal agencies use a systematic, interdisciplinary approach environment; this approach will ensure the integrated use of the any planning and decision-making that may have an impact upon also requires the preparation of a detailed Environmental Impact or federal action that may have a significant impact on the al Review may be required based on the answers to the following
1) Will the proposed activi	ty be under the permitting authority of any federal agency?
Yes No	
2) Will the proposed activi	ty receive federal assistance (other than RESTORE Act funding)?
Yes No	
3) Will the proposed activi	ty be subject to any federal regulatory decision or approval?
Yes No No	Already received. See attached Army Corps of Engineers NEPA Decision Document.
If the answer to any of these qu	uestions is "ves." contact the relevant federal agency or agencies

for further guidance on environmental compliance. Additional information concerning NEPA can

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1505-0250. Comments concerning the time required to complete this information collection, including the time to review instructions, search existing data resources, gathering and maintaining the data needed, and completing and reviewing the collection of information, should be directed to the Department of the Treasury, Office of Gulf Coast Restoration, 1500 Pennsylvania Ave., NW, Washington, DC 20220.

be found at: https://ceq.doe.gov/. 4) Has any environmental review (e.g., NEPA documentation or state or tribal equivalent) been prepared for this proposed eligible activity? Yes (•) If yes, please attach a copy of the documentation to this checklist. 1.2. COASTAL ZONE MANAGEMENT ACT (CZMA) A federal consistency determination or certification pursuant to Section 307 of the Coastal Zone Management Act may be required from the state coastal zone management program, based on the answers to the following questions: 1) Will the proposed activity occur in or near the state designated coastal zone (https://coast.noaa.gov/czm/media/StateCZBoundaries.pdf)? Yes (2) Is the activity likely to have reasonably foreseeable effects on any land or water use or natural resource of the designated coastal zone? No (•) Yes () If the answer to either of these questions is "yes," contact the State Coastal Zone Management Program (https://coast.noaa.gov/czm/about/?redirect=301ocm) for further gu idance on federal consistency requirements in your state. Additional information on federal consistency can be found at: https://coast.noaa.gov/czm/consistency/. 1.3 ENDANGERED SPECIES ACT (ESA) A consultation pursuant to Section 7 of the Endangered Species Act and/or a permit and conservation plan pursuant to Section 10 may be required based on the answers to the following questions: 1) Will the proposed activity occur in proximity to threatened or endangered species or critical habitat as defined by the ESA and under the jurisdiction of the National Marine Fisheries Service (NMFS) (http://www.nmfs.noaa.gov/pr/laws/esa/) or the U.S. Fish and Wildlife Service (USFWS) (http://www.fws.gov/endangered/)?

Yes (

habitat as defined by the ESA and under the jurisdiction of NMFS or USFWS?		
Yes No No		
If the answer to either of these questions is "yes," or you are unsure, contact the regional office of USFWS (http://www.fws.gov/offices/) and/or NMFS (http://www.nmfs.noaa.gov/) to determine if consultation is required. Most consultations are conducted informally with the federal agency or a designated non-federal representative. Non-federal representatives may be involved in the informal consultation process and may request and receive species lists, prepare the biological assessment, and provide information for the formal consultation. However, the USFWS requires the action agency to designate formally the non-federal representative in writing. Moreover, the ultimate responsibility for Section 7 obligations remains with the action agency. Additional information concerning Section 7 consultations can be found in the Endangered Species Act Consultation Handbook at: http://www.fws.gov/policy/m0002.html . Additional information concerning Section 10 permits and conservation plans can be found at: http://www.nmfs.noaa.gov/pr/permits/ESA permits.html.		
1.4 MIGRATORY BIRD TREATY ACT AND BALD AND GOLDEN EAGLE PROTECTION ACT The Migratory Bird Treaty Act makes it illegal for anyone to take, possess, import, export, transport, sell, purchase, barter, or offer for sale, purchase, or barter, any migratory bird, or the parts, nests, or eggs of such a bird except under the terms of a valid permit issued pursuant to Federal regulations. The migratory bird species protected by the Act are listed in 50 C.F.R. 10.13. The Bald and Golden Eagle Protection Act prohibits anyone, without a permit issued by the Secretary of the Interior, from "taking" bald eagles [or any golden eagle], including their parts, nests, or eggs. The Act defines "take" as "pursue, shoot, shoot at, poison, wound, kill, capture, trap, collect, molest or disturb." A permit may be required based on the answers to the following questions:		
Will the proposed activity affect any migratory bird species protected by the Migratory Bird Treaty Act?		
Yes No No		
2) Will the proposed activity affect any bald or golden eagles protected by the Bald and Golden Eagle Protection Act?		
Yes No No		
If the answer to either question is "yes" or you are unsure, contact the regional office of USFWS (http://www.fws.gov/offices/). More information can be found at: http://www.fws.gov/birds/policies-and-regulations/laws-legislations/bald-and-golden-eagle-protection-act.php		

Will the proposed activity potentially affect threatened or endangered species or critical

2)

	Itation with the NMFS may be required if Essential Fish Habitat (EFH) is present and based answers to the following questions:
1)	Will the proposed activity occur in proximity to Essential Fish Habitat as identified by the nearest Regional Fishery Management Council (http://www.nmfs.noaa.gov/sfa/management/councils/)
Yes (No
2)	Will the proposed activity potentially adversely affect EFH?
Yes (No
office (http:/ concer consul	answer to either of these questions is "yes" or you are unsure, contact the nearest regional of the NMFS (http://www.nmfs.noaa.gov/) or Regional Fishery Management Council (//www.fisherycouncils.org/) to determine if consultation is required. Additional information rning EFH can be found at: http://www.habitat.noaa.gov/index.html . Information about tations can be found in the Essential Fish Habitat Consultation Guidance at: http://www.habitat.noaa.gov/pdf/efhconsultationguidancev1 1.pdf.
A pern define mamn	ARINE MAMMAL PROTECTION ACT (MMPA) nit may be required if an activity will result in the "take" of a marine mammal. Taking is d as "to harass, hunt, capture, or kill, or attempt to harass, hunt, capture, or kill any marine nal." Permits for most marine mammals are issued by NMFS. Manatees, polar bears, sea walruses, and dugongs, however, are under the jurisdiction of the USFWS.
1)	Will the proposed activity occur in proximity to any known marine mammals (http://www.nmfs.noaa.gov/pr/species/mammals)?
Yes (No
2)	Will the proposed activity likely result in the take of a marine mammal?
Yes (No 💿

1.5 MAGNUSON - STEVENS FISHERY CONSERVATION AND MANAGEMENT ACT (FCMA)

If the answer to either of these questions is "yes," or you are unsure, contact the nearest regional office of NMFS (http://www.nmfs.noaa.gov/) to determine if a permit is required. Additional information concerning marine mammal permits can be found at: http://www.nmfs.noaa.gov/pr/ and http://www.nmfs.noaa.gov/pr/permits/mmpa permits.html.

1.7 MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT (MPRSA)

No (

1)

Yes (

Titles I and II of the Marine Protection, Research, and Sanctuaries Act (MPRSA), also referred to as the Ocean Dumping Act, generally prohibits (1) transportation of material from the United States for the purpose of ocean dumping; (2) transportation of material from anywhere for the purpose of ocean dumping by U.S. agencies or U.S.-flagged vessels; (3) dumping of material transported from outside the United States into the U.S. territorial sea. A permit may be required based on the answers to the following questions:

Does the proposed activity involve an activity covered by the MPRSA?

If the answer to this question is "yes," contact the Environmental Protection Agency's (EPA's) Office of Wetlands, Oceans, and Watersheds/Oceans and Coastal Protection Division for further guidance (http://www.epa.gov/aboutepa/about-office-water#wetlands). Additional information about permits under the MPRSA can be found at: http://www.epa.gov/laws-regulations/summary-marine-protection-research-and-sanctuaries-act .		
1.8 NATIONAL MARINE SANCTUARIES ACT		
Each National Marine Sanctuary has its own unique set of regulations. There are some regulatory		
prohibitions that are typical for many sanctuaries: 1) discharging material or other matter into		
the sanctuary; 2) disturbance of, construction on or alteration of the seabed; 3) disturbance of		
cultural resources; and 4) exploring for, developing or producing oil, gas or minerals (with a		
grandfather clause for preexisting operations). A permit may be required from the National		
Oceanic and Atmospheric Administration (NOAA) based on the answers to the following questions:		
1) Is the proposed activity located in a National Marine Sanctuary (http://sanctuaries.noaa.gov/about/regions.html)?		
Yes No (•)		
Yes O No O		
If the answer to this question is "yes," contact the nearest Regional Office of NOAA's National		
Marine Sanctuaries Program for further guidance		
(http://sanctuaries.noaa.gov/about/southeast.html).		
1.9 CLEAN WATER ACT (CWA)		
A separate type of permit is required to dispose of dredge or fill material in the Nation's waters,		
including wetlands. Authorized by Section 404 of the Act, this permit program is administered by the U.S. Army Corps of Engineers (USACE), subject to and using environmental guidance from the		
EPA. Some types of activities are exempt from permit requirements, including certain farming,		
ranching, and forestry practices that do not alter the use or character of the land; some		

construction and maintenance; and activities already regulated by States under other provisions of the Act. A permit may be required from the USACE based on the answers to the following

questions:

•	Vill the proposed activity result in any disposal of dredge or fill material to the nation's vaters or wetlands?
Yes 🔘	No
Office of	swer to this question is "yes," contact the Regulatory Program of the nearest District f the USACE (http://w3.saj.usace.army.mil/permits/HQAvatar/index.htm) for further e on Section 404 permits.
into navi	Quality Certification (Section 401) is required for activities that may result in a discharge igable waters, including wetlands, watercourses, and natural or man-made ponds. A Pollution Discharge Elimination System (NPDES) permit may also be required for such es.
1) V	Will the proposed activity result in any discharge to navigable waters?
Yes 🔘	No
guidance	swer to this question is "yes," contact your state water quality agency for additional e. Additional information concerning Section 401 or NPDES requirements can be found ://www.epa.gov/owow/wetlands/waterquality and http://cfpub.epa.gov/npdes/
Special c	AN AIR ACT (CAA) conditions may be required on projects that could affect air quality, based on the answers ollowing questions:
•	Will the proposed activity result in any direct or indirect emissions within a non-attainment area (http://www3.epa.gov/airquality/greenbook/define.html)?
Yes 🔘	No
(<u>http://v</u>	swer to this question is "yes," contact the nearest state air quality agency www.4cleanair.org) for further guidance on determining conformity with the state entation plan.
1.11 NATIONAL HISTORIC PRESERVATION ACT (NHPA) AND THE ARCHAEOLOGICAL AND HISTORIC PRESERVATION ACT (AHPA) Special conditions may be required on projects that could affect historic resources, based on the	

answers to the following questions:

1)

by section 106 of the National Historic Preservation Act (http://www.achp.gov/nps.html) or a similar State Preservation Act?		
Yes No No		
If the answer to this question is "yes," or you are unsure, contact your state historic preservation office (http://www.ncshpo.org/) for further guidance concerning compliance requirements.		
1.12 COASTAL BARRIER RESOURCE ACT (CBRA) Federal funding may be prohibited for projects that occur on certain designated coastal barriers, based on the answer to the following questions:		
1) Is the proposed activity located on an undeveloped coastal barrier designated by the Coastal Barriers Resources Act (http://www.fws.gov/cbra/)?		
Yes No No		
If the answer to this question is "yes," contact the nearest Regional Office of USFWS (http://www.fws.gov/where) for further guidance.		
1.13 RIVERS AND HARBORS ACT A permit may be required from the USACE based on the answers to the following questions:		
1) Will the proposed activity involve any work (including structures) that will occur in, over or under navigable waters of the United States?		
Yes No •		
If the answer to this question is "yes," contact the Regulatory Program of the nearest District Office of the USACE (http://w3.saj.usace.army.mil/permits/HQAvatar/index.htm) for further guidance on Section 10 permits. The USACE can authorize activities by a standard individual permit, letter-of-permission, nationwide permit, or regional permit. The USACE will make the determination on what type of permit is needed.		
1.14 RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) A RCRA permit may be required from the EPA or designated state agency based on the answers to the following question:		
Will the proposed activity include the long-term storage, treatment, or disposal of hazardous materials or petroleum products?		
Yes No No		
If the answer to this question is "yes," contact the nearest RCRA Regional Office of the EPA or state authorized agency (http://www.epa.gov/compliance/resource-conservation-and-recovery-		

<u>act-rcra-compliance-monitoring</u>) for further guidance on RCRA compliance.

1.15 COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA)

Special provisions and requirements may apply based on the answer to the following question: (http://www.epa.gov/superfund/sites/index.htm).

1) Will the proposed activity involve a Superfund site?			
Yes No No			
If the answer to this question is "yes," contact the nearest Regional Office of the EPA (http://www.epa.gov/aboutepa/visiting-regional-office) for further guidance on CERCLA requirements.			
1.16 WILD AND SCENIC RIVERS ACT The Wild and Scenic Rivers Act prohibits federal support for actions such as the construction of dams or other instream activities that would harm the free-flowing condition, water quality, or outstanding resource values of a designated Wild and Scenic River. There are designated rivers in the Gulf Coast States and the Act may apply based on the answer to the following questions:			
1) Is the proposed activity located on a designated Wild and Scenic River (http://www.rivers.gov/index.php)?			
Yes No •			
If the answer to this question is "yes," contact the nearest Regional Office of the USFWS (http://www.fws.gov/where) for further guidance.			
1.17 SAFE DRINKING WATER ACT A permit may be required if the proposed activity will involve underground injection which may impact drinking water sources and based on the answer to the following question:			
Will the proposed activity involve underground injection which may impact drinking water sources?			
Yes No No			
If the answer to the question is "yes," contact the nearest state drinking water or underground injection control program. For more information see: http://water.epa.gov/lawsregs/guidance/sdwa/ .			

1.18 FARMLAND PROTECTION POLICY ACT (FPPA)

nonagricultural use?

1)

Projects are subject to FPPA requirements if they may irreversibly convert farmland (directly or indirectly) to nonagricultural use and are completed by a Federal agency or with assistance from a Federal agency. The project may be subject to the FPPA based on the answers to the following questions:

Will the proposed activity irreversibly convert farmland (directly or indirectly) to

Yes No •	See attached Army Corps of Engineers NEPA Decision Document.
Conservation Service (NRCS) or	s "yes," contact your local office of the Natural Resources r USDA Service Center. For more information see: s/portal/nrcs/detail/?cid=nrcs143 008275
EXECUTIVE ORDERS	
Executive Orders are directives officials.	from the President of the United States to federal agencies and
Executive Order 11988, as ame	D – FLOODPLAIN MANAGEMENT and eight-step process and have potential impacts to or within floodplains.
	located in a designated floodway or "V-zone" on a National Flood : (http://msc.fema.gov/portal)?
Yes No •	See attached Army Corps of Engineers NEPA Decision Document.
	on is "yes," contact the nearest Regional Office of the Federal ency (https://www.fema.gov/regional-contact-information) for further
wetlands unless there is no pract includes all practicable measures	/ETLAND PROTECTION gencies to avoid providing assistance for new construction located in icable alternative to such construction, and that the proposed action to minimize harm to wetlands which may result from such use. The ds: "(c) The term "wetlands" means those areas that are

inundated by surface or ground water with a frequency sufficient to support and under normal circumstances does or would support a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet

meadows, river overflows, mud flats, and natural ponds." (See

http://www.fws.gov/wetlands/Data/Mapper.html)

is any portion of the project proposing a new construction activity in wedands:
Yes No See attached Army Corps of Engineers NEPA Decision Document.
If the answer to this question is "yes," provide documentation in the grant application demonstrating that: (1) there is no practicable alternative, and (2) the proposed activity includes all practicable measures to minimize harm to wetlands.
2.3 E.O. 12898 – ENVIRONMENTAL JUSTICE This Executive Order requires that "each federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations."
1) Will the proposed activity have disproportionately high and adverse human health or environmental effects on minority or low-income populations?
Yes No No
If the answer to this question is "yes," see the Council on Environmental Quality website for further guidance on Environmental Justice: https://ceq.doe.gov/nepa_information/justice.html .
2.4 E.O. 13089 – CORAL REEF PROTECTION This Executive Order requires that any actions that are authorized or funded by federal agencies not degrade the condition of coral reef ecosystems. Some of the Gulf Coast States contain coral reef ecosystems and include National Marine Sanctuaries (http://sanctuaries.noaa.gov).
1) Will the proposed activity involve a coral reef ecosystem or National Marine Sanctuary?
Yes No No
If the answer to this question is "yes," contact the National Oceanic and Atmospheric Administration Coral Reef Conservation Program (http://www.coralreef.noaa.gov) for further guidance. Additional information regarding Executive Order 13089 can be found at:

2.5 E.O. 13112 - INVASIVE SPECIES

. . . .

proposed activity description.

This Executive Order requires agencies to prevent the introduction of invasive species and provide for their control.

 Will the proposed activity have the potential to introduce or cause the spread of an invasive species? For more information on invasive species, see http://www.invasivespeciesinfo.gov/index.shtml. 					
Yes No No					
If the answer to this question is "yes," provide documentation demonstrating that the benefits of the activity clearly outweigh the potential harm caused by invasive species, and that all feasible and prudent measures to minimize risk of harm will be taken in conjunction with the actions.					
2.6 E.O. 13186 – RESPONSIBILITIES OF FEDERAL AGENCIES TO PROTECT MIGRATORY BIRDS This Executive Order requires the incorporation and promotion of migratory bird conservation considerations into all agency activities. The Gulf Coast States contain North American migration flyways.					
1) Is the proposed activity likely to occur during a time of the year when migrating birds are in the vicinity?					
Yes No •					
If the answer to this question is "yes," contact the nearest Regional Office of the U.S. Fish and Wildlife Service (http://www.fws.gov/where) for further guidance. Additional information regarding Executive Order 13186 can be found at: http://www.fws.gov/migratorybirds .					
2.7 E.O. 13653 – PREPARING THE UNITED STATES FOR THE IMPACTS OF CLIMATE CHANGE This Executive Order requires federal agencies to identify and support smarter, more climate- resilient investments by States, local communities, and tribes, including by providing incentives through agency guidance and grants.					
1) Will the proposed activity incorporate elements that promote climate-resilience (e.g., to rising sea levels)?					
Yes No No					
If yes, include a brief description of the climate-resilient elements in the grant application -					

Executive Order 13563 can be found at: https://www.gpo.gov/fdsys/pkg/FR-2013-11-06/pdf/2013-26785.pdf.

Report the status of your contact with required agencies/tribes on the table below which coincides with the environmental laws outlined in the checklist. Provide the date of contact, name of agency/tribe contacted, location, and any necessary permit, certification, or other determination or mitigation proposed by the agency/tribe. If none, state so.

Status of Contact Table

Federal law as listed	Date of	Name of agency/tribe	Location	Permit, certification, determination
in checklist	contact	contacted		or mitigation required
N/A	5/9/2011	Alabama Historical Commission		No action required
ENDANGERED SPECIES ACT (ESA)	8/9/2011	US Fish & Wildlife		No currently listed species found
CLEAN WATER ACT (CWA)		USACE		Permit expires 5/26/2021
N/A		ADEM/WQC		Permit expires 5/26/2021
NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)		NEPA		Valid as long as the USACE permit is current and the scope of work does not change

_	ure of Authorized Senior Official:	7.50	58
Name:	T. Christopher Elliott	Date:	10/24/17
Title:	Chairman	Organization:	Baldwin County Commission

RESTORE Act Milestones Report

Instructions for Completing Form:

rative.

Please complete Columns B-E in the initial report submitted as part of an application package. After a grant is awarded, complete Columns F-G for
each miestone as applicable and submit as part of the performance reports. The values in Columns E and 6 should each total 100%. These
milestones should reflect what is in the applicant's scope of work as described in the applicable RESTORE Act Direct Component Application Narra
Applicant/Grantee: Baldwin County Commission

INITIAL

Title: Baldwin Beach Express I-10 to I-65 Extension Right of Way Acquisition Reporting Period Ending:*

A. Milestone #	B: Milestone Description	C. Estimated Completion Timeframe of Milestone (Format: award + # of months)	D. Is milestone contingent upon completion of another milestone (Y/N)? If yes, which milestone is it contingent upon (# from Column A)?	E. What percentage of the Scope of Work is estimated to be completed with this milestone?	F. Actual Completion Date of Milestone (Format: Month/Year)	F. Actual Completion Date of Milestone Cormat: Month/Year) Spent on milestone
_	Preliminary Research Award + 1 month	Award + 1 month	Z	2.00%		0.00%
2	Appraisals and Reviews	Award + 4 months	۲, ۱	10.00%		0.00%
3	Offers and Negotiations Award + 8 m	Award + 8 months	Υ, 2	15.00%		0.00%
4	Non-Condemnation Closings	Award + 12 months	Υ, 3	20.00%		0.00%
5	Condemnations Award + 18 m	Award + 18 months	۲,3	20.00%		0.00%
9	Condemnation Judgments Award + 20 rr	Award + 20 months	Υ, 5	15.00%		0.00%
7	Final Documentation Award + 24 months	Award + 24 months	Y, 6 & 4	15.00%		0.00%
				0.00%		0.00%
	This row is for Columns E an	olumns E and G Totals	otals	100.00%		0.00%

RESTORE Act Status of Performance Report

Instructions for Completing Form:

The purpose of this form is to report the status of progress toward reaching priority goals of the eligible Direct Component (DC) activity (i.e., measuring success, rather than listing milestones or tasks). Please focus on a discrete number of priority goals (1-3) and the corresponding performance measures (1-5).

Goal(s): Anticipated result(s). State the priority goal(s) to be achieved with the grant award. Priority goal(s) should clearly identify with the eligible DC activity.

Eligible Activity/Discipline #: For a DC grant, select the DC number from the list that corresponds to the DC Eligible Activity associated with that measure. The DC numbers, along with the corresponding Eligible Activities, are listed directly below.

Direct Component (DC) Eligible Activities

- DC 1 Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region.
- DC 2 Mitigation of damage to fish, wildlife, and natural resources.
- DC 3 Implementation of a federally approved marine, coastal, or comprehensive conservation management plan, including fisheries monitoring.
- DC 4 Workforce development and job creation.
- DC 5 Improvements to or on State parks located in coastal areas affected by the Deepwater Horizon oil spill.
- DC 6 Infrastructure projects benefitting the economy or ecological resources, including port infrastructure.
- DC 7 Coastal flood protection and related infrastructure.
- DC 8 Planning assistance.
- DC 9 Promotion of tourism in the Gulf Coast Region, including recreational fishing
- DC 10 Promotion of consumption of seafood hravested from the Gulf Coast Region

Measure #: Starting with 1, number each performance measure.

Measure: An indicator of success toward reaching a goal. This should reflect "how the applicant will evaluate success" from the narrative of an accepted multiyear plan.

Baseline: The starting point of the measure. It is the status quo without the grant award.

Target: The anticipated result of the measure. It is the anticipated new status with the grant award.

Date: It is the anticipated date for reaching the target.

Progress toward target (reporting period/cumulative): Leave blank on the initial report. For subsequent reports, record progress made during the reporting period and progress made from the start date of the grant award through the current reporting period.

Status/Next Steps: Briefly describe specific progress and/or challenges related to the measure.

Applicant/Grantee:	
Title:	
Reporting Period Ending:	
Goal(s):	

A. Eilgible Activity #	B: Measure #	C. Measure	D. Baseline	E. Target	F. Target Date	G. Progress Toward Target (reporting period)	H. Progress Toward Target (cumulative)	I. Status/Next Steps

RESTORE Act Direct Component Applicant Certifications Department of the Treasury

OMB Approval No. 1505-0250

Directions: These certifications are required by federal law and Department of the Treasury (Treasury) regulations to be submitted with each application to Treasury for financial assistance under the RESTORE Act Direct Component. The certifications must be signed by an authorized senior official of the Applicant who can legally bind the entity and has oversight for the administration and use of the Direct Component funds.

A. RESTORE Act Certification

Pursuant to the RESTORE Act, I certify that for any award Agreement resulting from this application:

- Each activity funded under this Agreement has been primarily designed to restore and protect [select all that are appropriate: the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, or economy] of the Gulf Coast region.
 Each activity funded under this Agreement is designed to carry out one or more of the eligible activities for the Direct Component.
 Each activity funded under this Agreement was selected after consideration of all meaningful input from the public, including broadbased participation from individuals, businesses, Indian tribes, and nonprofit organizations, as described in the grant application.
- Each activity funded under this Agreement that protects or restores natural resources is based on the best available science, as that term is defined in 31 C.F.R. Part 34.
- 5. This recipient has procedures in place for procuring property and services under this award that are consistent with the procurement standards applying to Federal grants. This recipient will not request funds under this award for any contract unless this certification remains true and accurate.
- 6. Pursuant to 2 C.F.R. § 200.303, this recipient will establish and maintain effective internal control over any award made based on this application that provides reasonable assurance that this recipient is managing the award in compliance with Federal statutes, regulations, and the terms and conditions of the award. No material deficiencies in this recipient's internal controls are known.
- A conflict of interest policy consistent with 2 C.F.R. § 200.318(c) is in effect and covering each activity funded under this Agreement.
 This recipient will comply with Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, and all other applicable federal laws and regulations concerning anti-discrimination.

I make each of these certifications based on my personal knowledge and belief after reasonable and diligent inquiry, and I affirm that this Applicant maintains written documentation sufficient to support each certification made above, and that this Applicant's compliance with each of these certifications is a condition of this Applicant's initial and continuing receipt and use of the funds provided under this Agreement.

B. Certification Regarding Debarment, Suspension, and Other Responsibility Matters -- Primary Covered Transactions

Instructions: The inability of an applicant to provide the certification required below will not necessarily result in the denial of participation in

this covered transaction. The prospective Applicant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with Treasury's approval of the proposed Application. However, failure of the Applicant to furnish a certification or an explanation shall disqualify such person/entity from participation in this transaction. Please be advised of the following:

- 1. This certification is a material representation of fact upon which reliance is placed when Treasury determines to enter into this transaction. If it is later determined that the Applicant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal government, Treasury may terminate this transaction for cause or default.
- The Applicant shall provide immediate written notice to Treasury if at any time the Applicant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- 3. The terms "covered transactions," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal", and "voluntarily excluded," as used in this clause (certification), have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact Treasury for assistance in obtaining a copy of those regulations (31 C.F.R. Part 19).
- 4. The Applicant agrees by submitting this Application that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by Treasury.
- 5. The Applicant further agrees by submitting this Application that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," to be provided by Treasury, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions (see 31 C.F.R. Part 19, Appendix).
- 6. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.
- 7. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 8. Except for transactions authorized under paragraph 4 of this certification, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended,

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1505-0250. The time required to complete this information collection is estimated to average 10 hours, including the time to review instructions, search existing data resources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments concerning the accuracy of the time estimate and suggestions for reducing this burden should be directed to the Department of the Treasury, RESTORE Act Program, 1500 Pennsylvania Ave., NW, Washington, DC 20005.

Page 2

debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal government, Treasury may terminate this transaction for cause or default.

By signing and submitting this Application, the prospective primary participants (the Applicant) is providing the certification set out below. The prospective primary participant (the Applicant) certifies to the best of its knowledge and belief, that it and its principals:

 Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions

by any Federal department or agency;

2. Have not within a three-year period preceding this Application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction, violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

 Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(b) of

this certification; and

4. Have not within a three-year period preceding this Application had one or more public transactions (Federal, State or local) terminated for cause or default.

Where the Applicant is unable to certify to any of the statements in this certification, such Applicant shall attach an explanation to this proposal.

C. Certification Regarding Drug-Free Workplace Requirements

The Applicant certifies that it will provide a drug-free workplace

- 1. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Applicant's workplace and specifying the actions that will be taken against employee for violations of such prohibition:
- Establishing a drug-free awareness program to inform employees about:
 - a. The dangers of drug abuse in the workplace,
 - b. The Applicant's policy of maintaining a drug-free workplace;
 - c. Any available drug counseling, rehabilitation, and employee assistance program;
 - d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace
- Making it a requirement that each employee to be engaged in the performance of the award be given a copy of the statement required by paragraph (1) of this certification;
- 4. Notifying the employee in the statement required by paragraph (1) of this certification that, as a condition of employment in such grant, the employee will:
 - a. Abide by the terms of the statement; and
 - Notify the employer of any criminal drug use statute conviction for a violation occurring in the workplace no later than five calendar days after such conviction;

 Notifying the granting agency in writing, within ten calendar days after receiving notice of a conviction under paragraph (4)(b) of this certification from an employee or otherwise receiving actual notice of such conviction;

Taking one of the following actions, within 30 days of receiving notice under paragraph (4)(b) of this certification, with respect to any

employee who is so convicted:

 a. Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or

 Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency; and

7. Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1 through 6 above.

D. Certification Regarding Lobbying

The Applicant certifies, to the best of his or her knowledge and belief, that:

- 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the Applicant, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 3. The Applicant shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all sub-reciplents shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by title 31 U.S. Code section 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature of Authorized Senior Official:	
Name: T. Christopher Elliott	Date: 18/24/17
	Organization: Baldwin County Commission



ALABAMA GULF COAST RECOVERY COUNCIL

Subrecipient Questionnaire

This questionnaire is used to help determine a subrecipient organization's financial and management strength, which helps assess risk and dictates the monitoring plan for subrecipients. Please complete the following questionnaire and submit all related documents as necessary.

SECTION A: GENERAL INFO	DRMATION							
Project Title:	BALDWIN BEACH EXPRESS I-10 TO I-65 ROW ACQUISITION							
Point of Contact for matters concerning this Name: JOEY NUNNALLY, P.E., COUNTY ENGINEER								
project:	Address: PO BOX 220 SILVERHILL, AL 36576							
	Phone: 251-937-0371 Fax:							
	Email: JNUNNALLY@BALDWINCOUNTYAL.GOV URL: http://baldwincountyal.gov							
	DUNS #: 082060450 EIN: 63-6001408							
	Reg. in SAM? Yes No Number of Employees: 693 fulltime and partime							
	positions. Exp. Date of Current SAM Registration: 08/18/2018							
SECTION B. SUBRECIPIENT ELIGIBILITY								
	r organization's principals presently debarred, suspended, proposed for debarment, tarily excluded from participation in this transaction by any federal department or							
Yes	● No							
If yes, please skip the rest of the questionnaire, sign and return the questionnaire with the Project Evaluation Packet.								
SECTION C. SUBRECIPIENT	ORGANIZATION INFORMATION (please fill out the information below, as appropriate)							
1. Type of organization (cl	neck all that apply):							
University	Government Entity Foundation							
Non-Profit Org	Other							
2. Fiscal year dates (mont	h and year):							
October 1st through Se	ptember 30th							
3. Name of designated fed	deral cognizant agency, if applicable:							
N/A								
13073								

4. Negotiated Indirect Cost Rate:						
Yes O No URL:						
If yes, please provide a copy of your current rate agreement or provide the URL. If no, a de minimis rate of 10% of MTDC will be used in accordance with 2 CFR 200.414. FY17 FEMA Rate Sheet Attached						
5. Fringe Benefit rate:						
● Yes						
If yes, please provide a copy of your current fringe benefit rate memorandum or provide the URL. FY17 FEMA Rate Sheet Attached						
6. Has organization received in the past the same or similar Federal subawards to the current subaward? (2 CFR 200.331)						
Yes No						
If yes, subrecipient hereby agrees to provide further documentation upon request.						
7. Does organization have on-going direct Federal awards? (2 CFR 200.331)						
Yes						
If yes, is the awarding agency currently monitoring subrecipient activity?						
Yes No						
If yes, please describe:						
The County, as the Administrator of the Eastern Shore MPO, occasionally serves as the pass-through entity for small amounts of FHWA Planning funds. The recipients are member municipalities who work closely with the MPO Coordinator throughout the projects and must follow the same requirements the County follows when using the funds.						
8. Please certify policies and/or procedures exist that address the following:						
Pay Rates and Benefits Conflict of Interest Purchasing						
Time and Attendance Travel Equipment & Inventory						
● Leave						
By signing this document, subrecipient certifies that policies and/or procedures shown above are in place. If not, then subrecipient agrees to abide by the State's policies and/or procedures.						
9. Is Government property inventory maintained that identifies purchase date, cost, vendor, description, serial number, location, and ultimate disposition data?						
Yes No N/A NOTE: Vendor information is stored in a separate module.						

10. Has any new system bee accounting, information, ma	THE RESERVE OF THE PARTY OF THE	ce or has there been any change to the existing system (e.g., CFR 200.331)			
Yes	No				
If yes, please explain:					
The street of th	The same of the sa	e.g., key personnel, financial management, grants management, IT ninistration role)? (2 CFR 200.331)			
Yes	O No				
If yes, please explain:					
Will Duggar, Chief Highv (12/2015)	way Accountant (9/2017) and Christie Davis, Senior Budget Accountant			
12. Has organization in the pawards?	oreceding fiscal year	expended any federal funds in either direct or indirect Federal			
Yes	O No	2			
If yes, please indicate the exp	penditure amount:				
The majority of federal funds received by Baldwin County are for transportation projects that often span multiple years. Since 2014, Baldwin County has expended FEMA, FAS, TAP, MPO, and EWP federal funds in the approximate amount of \$15.5 million. The Baldwin Regional Area Transit System received 5307 and 53011 FTA funds totaling \$1,329,299 in FY17. The Eastern Shore MPO received \$179,560 in FHWA PL (Planning) funds. The Baldwin County EMA received an EMPG grant for \$77,451 in FY17. The Baldwin County District Attorney's office received a DOJ grant of \$10,165 in FY17.					
13. Have annual financial statements for the most curr		ed by an independent audit firm? If yes, provide a copy of the			
• Yes	O No	Yes, audited by the Alabama Department of Examiners of Public Accounts. Copy attached.			
14. Does organization adher	e to Subpart E Cost F	Principles of 2 CFR 200 under the proposed subaward?			
• Yes	O No	○ N/A			
15. Does organization have a application of funds for awar	APPENDING TO SHEET AND ADDRESS OF THE PARTY.	ent system that provides records that can identify the source and			
• Yes	O No				

6.74

~
16. Does the financial system provide for the control and accountability of project funds, property, and other assets?
Yes No
17. Are duties separated so that no one individual has complete authority over an entire financial transaction?
The second secon
Yes No
If no, please explain below:
18. Does your organization have controls to prevent expenditure of funds in excess of approved, budgeted amounts?
Yes
If no, please explain below:
19. Are all disbursements properly documented with evidence of receipt of goods or performance?
Yes No
If no, please explain below:
20. Are all bank accounts reconciled monthly?
Yes No
If no, please explain below:
If no, please explain below:
If no, please explain below:
If no, please explain below: 21. Are payroll charges checked against program budgets?
21. Are payroll charges checked against program budgets?
21. Are payroll charges checked against program budgets? Yes No

22. What system does your organization use to control paid time, especially time charged to sponsored agreements?
JD Edwards and CIMS
2
23. Does the organization have procedures which provide assurance that consistent treatment is applied in the
distribution of charges to all sponsored agreements, grants and contracts?
Yes No
If no, please explain below:
24. Does your organization have a formal policy of nondiscrimination and a formal system for complying with Federal civil rights requirements?
Yes No
If no, please explain below:
25. Describe your organization's procedures to ensure that costs deemed unallowable, per Federal guidelines (2 CFR
200), are excluded from the amount charged to a grant?
Baldwin County Purchasing Department maintains purchasing policies and grant administration policies which ensure funds are spent in accordance with federal guidelines.
26. Are there procedures to ensure procurement at competitive prices?
Yes No
If no, please explain below:

27. Are detailed records of individual capital assets kept and periodically balanced with the general ledger accounts?
Yes No
if no, please explain below:
28. How does the organization ensure that all cost transfers are legitimate and appropriate?
All operating transfers are budgeted and approved by the Commission and are not actually transferred unless they are budgeted.
Authorized Representative Approval
By signing below, the authorized representative certifies, to the best of subrecipient's knowledge, all information submitted on this form, or attached for submission to ADCNR, is accurate and complete.
Signature Date: 10/24/17
T. Christopher Elliott, Chairman, Baldwin County Commission
Printed Name & Title
Frinced Name & rice
C
For ADCNR Use Only:
Risk Level Determination:LowerMediumHigher
Notes:
Approved: Date:

OMB Number: 4040-0004 Expiration Date: 10/31/2019

Application for Federal Assist	ance SF-424	
* 1. Type of Submission:	* 2. Type of Application:	* If Revision, select appropriate letter(s):
Preapplication	New	
Application	1 = '	* Other (Specify):
Changed/Corrected Application	Revision	
* 3. Date Received:	4. Applicant Identifier.	
10/31/2017		
5a. Federal Entity Identifier:		5b. Federal Award Identifier:
State Use Only:		
6. Date Received by State	7, State Application	Identifier;
8. APPLICANT INFORMATION:		
*a. Legai Name: BALDWIN COUNTY	COMMISSION	
* b. Employer/Taxpayer Identification Nu	mber (EIN/TIN):	* c. Organizational DUNS:
63-6001408		0820604500000
d. Address:		
*Street1: 312 Courthou	an Square	7
Street2:	ie square	
* State:		
		AL: Alabama
Province:		
* Country:		USA: UNITED STATES
*Zip / Postal Code: 36507-4809		
e. Organizational Unit:	····	
Department Name:		Division Name:
Baldwin County Hwy Departmen	ıt	Pre-Construction
f. Name and contact information of p	erson to be contacted on ma	atters involving this application:
Prefix:	* First Name	Joey
Middle Name:		
*Last Name: Nunnally		
Suffix:		
Tille: County Engineer		
Organizational Affiliation:	******	
Appointed Department Head		
* Telephone Number: 251+937+0371		Fax Number: 251-937-0201
*Email: jnunnally@baldwincoun	tyal.gov	

Application	for Federal Assistance	e SF-424				
16. Congressi	onal Districts Of:	SATES AND ADDRESS OF THE PARTY		M		
* a. Applicant	1			* b. Program/Proj	ect 1	
Attach an addit	onal list of Program/Project C	ongressional Distric	its if needed.			
			Add Attachment	Delete Attachme	View.Attachment	
17. Proposed	Project:			***********		
* a. Start Date:	01/01/2018			* b. End Da	te 12/31/2019	
18. Estimated	Funding (\$):					
* a. Federal		11,340,000.00				
* b. Applicant		0.00				
* c. State		0.00				
* d. Local		0.00				
e. Other		0.00				
*f, Program In	come	0.00				
* g. TOTAL		11,340,000.00				
* 19. Is Applic	ation Subject to Review By	State Under Exe	cutive Order 12372	Process?		
a: This ap	olication was made availabl	e to the State und	er the Executive Or	der 12372 Process for	eview on	
b. Program	n is subject to E.O. 12372 b	ut has not been s	elected by the State	for review.		
C. Program	n is not covered by E.O. 123	372.				
* 20. Is the Ap	plicant Delinquent On Any	Federal Debt? (If	"Yes," provide ex	planation in attachmen	L)	
Yes	⊠ No					
If "Yes", provi	de explanation and attach					
			Add Attachment	Delete Attachme	nt View Attachment	107E
herein are tru comply with a	e, complete and accurate	to the best of n pt an award, I am	ny knowledge. I al aware that any fal:	so provide the requir- se, fictitious, or fraudu	** and (2) that the statements id assurances** and agree to ent statements or claims may	
☑ "I AGRE	=					
** The list of c specific instruct		or an internet site	where you may obt	ain this list, is contained	in the announcement or agency	
Authorized Re	presentative:					
Prefix:		* Fin	st Name: T.	718366		
Middle Name:	Christopher					
* Last Name:	Elliott					
Suffix:]				
• Title: Ct	airman					
* Telephone Nu	mber: 251-990-4606			Fax Number: 251-58	-2590	
* Email: ctel	liott@baldwincountya	.gov				
* Signature of A	uthorized Representative:	7-	(1-	14	* Date Signed:	2

* 5

ď ·

OMB Number: 4040-0008 Expiration Date: 01/31/2019

			BUDGET INFORMATION	BUDGET INFORMATION - Construction Programs	
S S	NOTE: Certain Federal assistance programs require additional computations to arrive at the Federal share of project costs eligible for participation. If such is the case, you will be notified	mbut	ations to arrive at the Federal share	of project costs eligible for participation.	. If such is the case, you will be notified.
	COST CLASSIFICATION		a. Total Cost	b. Costs Not Allowable for Participation	c. Total Allowable Costs (Columns a-b)
₹.	Administrative and legal expenses	\$		\$	\$
2.	Land, structures, rights-of-way, appraisals, etc.	\$	11,290,000.00	\$	\$ 11,290,000.00
ю́	Relocation expenses and payments	₩	50,000.00	\$	\$
4.	Architectural and engineering fees	₩.		\$	<u></u>
5.	Other architectural and engineering fees	\$		\$	·
6	Project inspection fees	\$		\$	₩
7.	Site work	₩		\$	\$
<u>κ</u>	Demolition and removal	₩		\$	\$
6	Construction	₩			\$
10.	Equipment	\$		\$	8
11.	Miscellaneous	\$		\$	\$
12.	SUBTOTAL (sum of lines 1-11)] \$	11,340,000.00	\$	\$ 11,340,000.00
13.	Contingencies] \$		\$	- S
14.	SUBTOTAL	\$	11,340,000.00	\$	\$ 11,340,000.00
15.	Project (program) income] \$		\$	\$
16.	TOTAL PROJECT COSTS (subtract #15 from #14)] \$	11,340,000.00	\$	\$ 11,340,000.00
			FEDERAL FUNDING	NG	
17.	Federal assistance requested, calculate as follows: (Consult Federal agency for Federal percentage share.) Enter the resulting Federal share.	ē	Enter eligible costs from line 16c Multiply X	16c Multiply X 100 %	\$ 11,340,000.00

ASSURANCES - CONSTRUCTION PROGRAMS

OMB Number: 4040-0009 Expiration Date: 01/31/2019

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant:, I certify that the applicant:

- Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of project described in this application.
- Will give the awarding agency, the Comptroller General
 of the United States and, if appropriate, the State,
 the right to examine all records, books, papers, or
 documents related to the assistance; and will establish
 a proper accounting system in accordance with
 generally accepted accounting standards or agency
 directives.
- 3. Will not dispose of, modify the use of, or change the terms of the real property title or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
- Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
- 5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progressive reports and such other information as may be required by the assistance awarding agency or State.
- Will Initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.

- Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards of merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 10. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29) U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statue(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statue(s) which may apply to the application.

- 11. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- 13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
- 14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of

- Federal actions to State (Clean Air) implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
- Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq).
- Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.
- 20. Will comply with the requirements of Section 106(g) of the Trafficking Victims Protection Act (TVPA) of 2000, as amended (22 U.S.C. 7104) which prohibits grant award recipients or a sub-recipient from (1) Engaging in severe forms of trafficking in persons during the period of time that the award is in effect (2) Procuring a commercial sex act during the period of time that the award is in effect or (3) Using forced labor in the performance of the award or subawards under the award.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE
	Chairman, Baldwin County Commission
1-8-57	
APPLICANT ORGANIZATION	DATE SUBMITTED
Baldwin County Commission	16/24/17

SF-424D (Rev. 7-97) Back



BALDWIN COUNTY

HIGHWAY DEPARTMENT

P.O. Box 220 SILVERHILL, ALABAMA 36576 TELEPHONE: (251) 937-0371 Fax (251) 937-0201 JOEY NUNNALLY, P.E. COUNTY ENGINEER

October 20, 2017

Ms. Eliska Morgan, Executive Director Alabama Gulf Coast Recovery Council 118 N. Royal Street Mobile, AL 36602

Re: Baldwin Beach Express I-10 to I-65 Extension Right of Way Acquisition Estimate of Useful Life

Dear Ms. Morgan:

Baldwin County is pleased to submit this letter as part of the supporting documentation for the Alabama Gulf Coast Recovery Council (AGCRC) Request for Evaluation.

This project involves the acquisition of approximately 1,202 acres of right-of-way for the future construction phase of the Baldwin Beach Express Extension. Based on information you provided in correspondence dated October 13, 2017, the estimated useful life of the real property acquired in this project is unlimited/perpetual.

Following completion of right-of-way acquisition, Baldwin County intends to construct an expressway in accordance with ALDOT construction specifications. When properly maintained and rehabilitated, the estimated useful life of the future constructed roadway is also unlimited/perpetual.

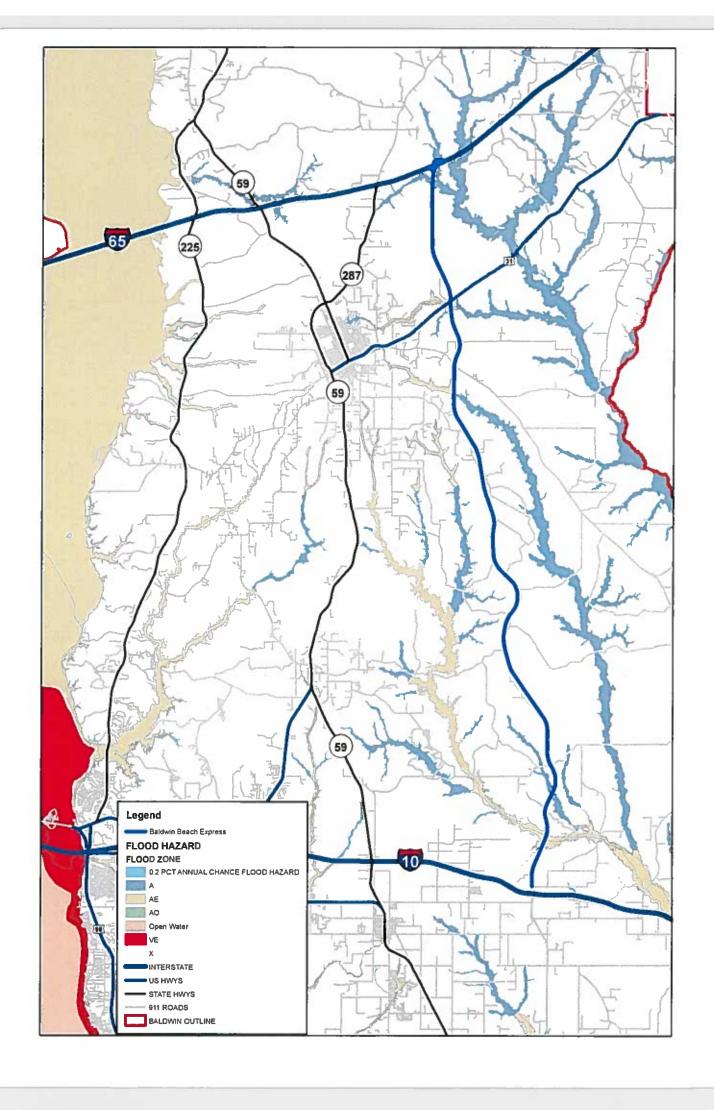
Please let me know if you have any questions about the Estimate of Useful Life for Baldwin County's RESTORE Act Baldwin Beach Express I-10 to I-65 Extension Right of Way Acquisition project.

Sincerely,

Joey Nunnally, P.E.

County Engineer

JN/msb





ROBERT J. BENTLE
GOVERNO

Alabama Department of Environmental Management adem, alabama.gov

1400 Coliseum Bivd. 36110-2400 Post Office Box 301463
Montgomery, Alabama 36130-1463
(334) 271-7700 FAX (334) 271-7950

October 13, 2015

Baldwin County Highway Department c/o Ms. Paige Felts 316 South McKenzie Street Foley, AL 36535

RE:

State of Alabama Clean Water Act (CWA) §401(a) Water Quality Certification (WQC) Time Extension

Facility: Multiple Wetland Fill, Loxley to Bay Minette, Baldwin County, Alabama

Mobile District U.S. Army Corps of Engineers (USACE) Permit Numbers: SAM-2009-00884-JBE Alabama Department of Environmental Management (ADEM) Tracking Code: 2010-171-COE-E1

Dear Ms. Felts:

This letter responds to your letter of September 10, 2015 on behalf of Baldwin County Highway Department requesting ADEM extend its CWA §401 WQC such that it terminates on May 26, 2021 coincidentally with the expiration of the associated extended federal permit: SAM-2009-00884-JBE. This letter **grants** certification that the activities associated with this requested time extension will not violate applicable water quality standards established under Section 303 of the Clean Water Act and §22-22-9(g), Code of Alabama (1975) provided there remains strict adherence to the conditions listed in the original ADEM issued certification. CWA §401 (a) water quality certification will terminate coincidentally with the expiration of USACE Permit SAM-2009-00884-JBE on May 26, 2021.

Upon receipt, this letter should be attached to the original CWA §401(a) water quality certification.

Contact the Mobile-Coastal office anytime with questions. Always include the ADEM tracking code above when corresponding on this matter.

Sincerely,

Anthony Scott Hughes Chief Field Operations Division

ASH/jsb/cap

File:

401WQ/320

e-Copy: Joy Earp, USACE

Paige Felts, Volkert Phillip Hinesley, DCNR Linda McCool, DCNR



LANCE R. LEFLEUR DIRECTOR



Alabama Department of Environmental Managament adem.alabama.gov

1400 Coliseum Blvd. 36110-2400 m Post Office Box 301463 Montgomery, Alabama 36130-1463 (334) 271-7700 m FAX (334) 271-7950

May 26, 2011

BALDWIN COUNTY HIGHWAY DEPARTMENT ATTN: MR. CAL MARKET, COUNTY ENGINEER P.O. BOX 220 SILVERHILL, AL 36576

RE:

State of Alabama: CWA Section 401 (a) Water Quality Certification Baldwin County Highway Department, Baldwin County (003) U.S. Army Corps of Engineers Permit: SAM-2009-00884-JBE ADEM Tracking Code: 2010-171-COE

Dear Mr. Market:

This office has completed its review of the above referenced joint public notice and all associated materials submitted to the ADEM related to your proposal to conduct wetland fill activities along Styx River, Reedy Creek, Hollinger Creek, McCurtain Creek, and an unnamed tributary to Dyas Creek between Loxley and Bay Minette. The approved project involves the placement of approximately 4,569,444 ft² of sand/clay fill material into 54.5 acres of bottomland hardwood and 50.4 acres of pine savannah wetlands for the construction of a 24.5 mile long, four-lane road between Interstate 10 and Interstate 65. The roadway will begin in Loxley at the existing Interstate 10/County Road 68 overpass and continue north for approximately one mile, then turn to the northeast to cross Styx River. The roadway would then continue along a north-northeasterly path, spanning Reedy Creek, approximately 2.28 miles before crossing Truck Route 17 and beginning to follow Brady Road. The roadway would follow Brady Road for approximately 11.55 miles before turning north and paralleling Still Road, crossing Hollinger Creek, and continuing on for approximately 1.33 miles before reaching County Road 112. After crossing County Road 112, the roadway would continue in a northerly direction for approximately 2.03 miles, crossing McCurtin Creek, before interchanging with US 31. After passing over US 31, the roadway would continue toward the north for approximately 4.56 miles, crossing over the L&N Railroad, before approaching the northern terminus of the roadway project at Interstate 65, approximately 1.85 miles northeast of the existing Interstate 65/State Road 287 interchange. A directional interchange would be provided at Interstate 65 and the proposed roadway.

Mitigation for wetland impacts: The Baldwin County Highway Department proposes to mitigate for impacts to non-coastal wetlands through the purchase of wetland credits from a U.S. Army Corps of Engineers (CORPS) approved wetland mitigation bank.

The CORPS advertisement of this project by joint public notice with the ADEM has been completed. On the basis of a review of all materials submitted and associated with the proposal, it is the opinion of the ADEM that a decision relative to water quality certification is appropriate.

Action pertinent to water quality certification is required by Section 401(a)(1) of the Clean Water Act, 33 U.S.C. §1251, st. seq. If conducted in accordance with the conditions prescribed herein, ADEM hereby grants official certification that there is reasonable assurance that the discharge resulting from the proposed activities as submitted will not violate applicable water quality standards established under Section 303 of the Clean Water Act and §22-22-9(g), Code of Alabama (1975). This certification terminates coincidentally with the expiration of SAM-2009-00884-JBE but in no case shall this ADEM certification exceed a maximum of five (5) years from the date the CORPS issues permit SAM-2009-00884-JBE unless specifically authorized in response to a written request for same.

110 Wicen Road Birmingham, AL 35209-4702 (205) 942-6168 (205) 941-1803 (FAX) December Branch 2715 Sendlin Road, S. W. December, AL 35803-1333 (256) 353-1713 (256) 340-9350 (FAX)



Mobile Brench 2204 Perimeter Road Mobile, AL 36615-1131 (251) 450-3400 (251) 470-0500 (201)

Mobile-Countri 4171 Commanders Drive Mobile, AL 36615-1421 (251) 432-6533

ROBERT J. BERTLEY

GOVERNOR

Baldwin County Highway Department 2010-171-COE/SAM-2009-00884-JBE May 26, 2011 Page 2 of 3

The ADEM certifies that there are no applicable effluent limitations under Sections 301 and 302 nor applicable standards under Sections 306 and 307 of the Clean Water Act in regard to the activities specified. However, regulations promulgated by the EPA requiring discharge permits for storm water runoff from individual and commercial facilities may be applicable. This certification does not address the requirements of those regulations.

To protect water quality, the following conditions must be incorporated as part of SAM-2009-00884-JBE.

- The ADEM must be notified of the starting date and expected completion date, including any project
 phasing utilized, prior to project implementation.
- 2. The Baldwin County Highway Department and/or its assigns shall allow any duly authorized employee of the ADEM or its contractors, or Attorney General or District Attorney to enter the premises associated with the project authorized by this permit for the purposes of accertaining compliance with the terms and conditions of the permit and with the rules and regulations of the ADEM.
- 3. The Baldwin County Highway Department and/or its assigns is required to submit a complete and correct Notice Of Registration (NOR ADEM Form 498), including the appropriate fee, requesting NPDES permit coverage prior to conducting any construction or land disturbance that equals or exceeds one (1) acre. Failure to comply with, and maintain, valid NPDES registration(s) may constitute a violation of this 401(a) water quality certification.
- 4. The Baldwin County Highway Department and/or its assigns must implement and maintain appropriate, effective Best Management Practices (BMPs) for prevention and control of nonpoint sources of pollutants, during and after project implementation. The Baldwin County Highway Department and/or its assigns, at a minimum, must implement applicable effective BMPs as provided in the Alabama Handbook for Erosion Control. Sediment Control. and Stormwater Management on Construction Sites and Urban Areas, published by the Alabama State Soil and water Conservation Committee, March 2009. Immediately upon completion of the project, the Baldwin County Highway Department and/or its assigns must implement effective measures to ensure permanent revegetation or cover to stabilize all disturbed areas.
- 5. Upon the loss or failure of any treatment facility, BMP, or other management measure as identified by responsible on-site staff during day-to-day construction operations or as identified by ADEM technical staff during facility inspections, the Baldwin County Highway Department and/or its assigns shall, where necessary to maintain compliance with this certification, suspend, cease, reduce, or otherwise control work/activity and all discharges until effective treatment is restored. The Baldwin County Highway Department and/or its assigns shall immediately notify the ADEM Coastal Program Satellite Office at (251) 432-6533 of resultant work stoppage.
- 6. The Baldwin County Highway Department and/or its assigns shall provide written notice to the ADEM of any proposed modifications to the fill and construction proposal. Modification and/or time extension requests must be received 60 days prior to the expiration of this CWA 401 (a) water quality certification. Modification and/or time extension requests should be submitted to the ADEM Coastal Program Satellite Office, Attn: Jennifer Robinson, 4171 Commanders Drive, Mobile, AL 36615.

Baldwin County Highway Department 2010-171-COE/SAM-2009-00884-JBE May 26, 2011 Page 3 of 3

In recognition that projects are site specific in nature and conditions can change during project implementation, the ADEM reserves the right to require the submission of additional information or require additional management measures to be implemented, as necessary on a case-by-case basis, in order to ensure the protection of water quality and coastal resources.

Liability and responsibility for compliance with this certification are not delegable by contract or otherwise. The Baldwin County Highway Department shall ensure that any agent, contractor, subcontractor, or other person employed by, under contract, or paid a salary by the Baldwin County Highway Department complies with this certification. Any violations resulting from the actions of such person shall be considered violations of this certification and may result in an enforcement action.

This certification does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to persons or property or invasion of other private rights, trespass, or any infringement of Federal, State, or local laws or regulations, and in no way purports to vest in the Baldwin County Highway Department title to lands now owned by the State of Alabama nor shall it be construed as acquisecence by the State of Alabama of lands owned by the State that may be in the Baldwin County Highway Department's possession.

Call or write Jennifer Robinson: (251) 432-6533 or <u>irobinson@adem.state.al.us</u> anytime with questions. Always include the ADEM Tracking ID referenced above when correspondence relative to this project.

Sincerely,

Steven O. Jenkins, Chief Field Operations Division

SOJ/jcr File: WQ401/1385

Enclosure (9 Pages)

E-copy: Glan Cunningham, U.S. Army Corps of Engineers

Rosemary Hall, USEPA Region IV, Atlanta

Patric Harper, USFWS, Daphne

Paige Felts, Volkert Environmental Group



STATE OF ALABAMA

ALABAMA HISTORICAL COMMISSION 468 SOUTH PERRY STREET MONTGOMERY, ALABAMA 36130-0900

FRANK W. WHITE EXECUTIVE DIRECTOR

TEL 334-242-3184 FAX 334-240-3477

May 19, 2011

Glen A. Cunningham Project Manager Regulatory Division Mobile District USACE Post Office Box 2288 Mobile, Alabama 36628-0001

Re: AHC 11-0530 CRA I-65 Proposed Connector Road Baldwin County

Dear Mr. Cunningham:

Upon review of the cultural resource assessment conducted for the above referenced project, we have determined that we agree with the Corps' findings. Archaeological sites IBa630, IBa631, IBa632 and IBa633 are not eligible for listing on the National Register and no action is warranted for these sites. No NR-eligible sites will be impacted by this project. Therefore, we concur with project activities.

We appreciate your commitment to helping us preserve Alabama's non-renewable resources. Should you have any questions, the point of contact for this matter is Amanda Hill at 334-230-2692. Please have the AHC tracking number referenced above available and include it with any correspondence.

Truly yours,

Elizabeth Ann Brown

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Deputy State Historic Preservation Officer

EAB/GCR/AMH/amh



IN REPLY REFER TO:

United States Department of the Interior

FISH AND WILDLIFE SERVICE 1208-B Main Street Daphne, Alabama 36526

AUG 0 9 2011



2009-FA-0191

District Engineer U.S. Army Corps of Engineers P.O. Box 2288 Mobile, Alabama 36628

ATTN: Mr. Glen Cunningham, RD-C-A

Dear Sir:

This is the report of the U.S. Fish and Wildlife Service (Service), concerning the July 2011, Environmental Assessment (EA) for public notice SAM-2009-00884-JBE, in which the applicant, Baldwin County Highway Department, is proposing to place 4,569,444 square feet of sand/clay fill into 104.9 acres of wetlands to construct a 24.5 mile long connector road from I-10 to 1-65 in Baldwin County, Alabama. This report is prepared in accordance with the requirements of the Fish and Wildlife Coordination Act (16 U.S.C. 661-667e) and the Endangered Species Act of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.)(ESA), and is to be used in your determination of 404(b)(1) guidelines compliance (40 CFR 230) and in your public interest review (33 CFR 320.4) as they relate to protection of fish and wildlife resources.

Many of our previous concerns were addressed at our interagency meeting on July 5, 2011, and in the newest version of the EA. In particular, the impacts related to the two proposed interchanges, at CR 31 and I-65, have been addressed. The direct, indirect, and cumulative effects of the four potential interchanges have not been addressed. If they are proposed in the future, we were assured that these impacts would be addressed through the Joint Public Notice process as modifications.

We concurred with the results of the requested surveys for federally listed species within the footprint of the proposed alternative. Although no currently listed species were found within the project area it was noted that there is the potential for the gopher tortoise (Gopherus polyphemus) to be listed prior to project construction. If this occurs, then consultation with this office would be reinitiated and surveys for this species be conducted. The applicant has offered, though, to conduct gopher tortoise surveys prior to construction of all phases of the project, even if it is not listed. Members of my staff will gladly assist with relocation of any gopher tortoises that may be found in harm's way.

www.fws.gov

PHONE: 251-441-5181

We requested the consideration of constructing an underpass in the roadway between two adjacent Grady ponds to facilitate access between the two for wildlife. We were assured that this option would be considered and we have provided information on this option to the consultant.

Due to these developments, we no longer recommend that an Environmental Impact Statement be written. Please keep us informed of your decision on this matter. For further discussion, please contact Bruce Porter of my staff at (251) 441-5864.

Sincerely,

William J. Pearson

Field Supervisor

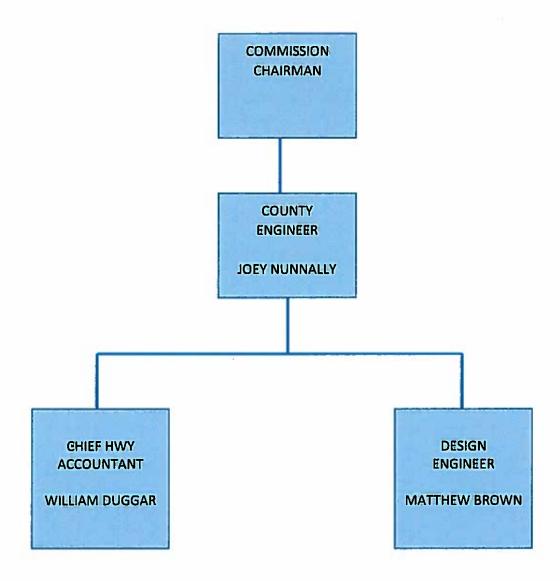
Alabama Ecological Services Field Office

cc: EPA, Atlanta, GA

ADCNR, Montgomery, AL

ADEM, Mobile, AL

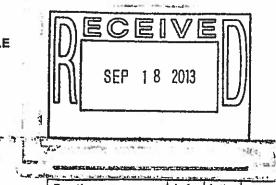
ORGANIZATIONAL CHART





DEPARTMENT OF THE ARMY U.S. ARMY ENGINEER DISTRICT, MOBILE CORPS OF ENGINEERS P.O. BOX 2288 MOBILE, ALABAMA 36628-0001

September 16, 2013



South Alabama Branch Regulatory Division

SUBJECT: Modification Number 1 to Department of the Army Permit Number SAM-2009-00884-JBE, Baldwin County, Alabama Highway Department of the Army Permit Number SAM-2009-00884-JBE, Baldwin County, Alabama Highway Department

Baldwin County Alabama Highway Department Attention: Mr. Cal Market, County Engineer Post Office Box 220 Silverhill, Alabama 36576

Dear Mr. Market:

Section Info Action File
Administration

Right-of-Way

Construction

Maintenance

Subdivisions

Parks

Accounting

This is in reference to your December 11, 2012 letter requesting a modification to the above referenced Department of the Army Permit. This modification request was considered complete on August 27, 2013. In accordance with your request, the subject permit is hereby modified as follows:

a. In lieu of the impacts authorized by the subject permit, you are authorized to impact an additional 17 acres of jurisdictional wetlands for the construction of a 24.5 mile-long, four lane road between I-10 and I-65. The original authorization was for the placement of 4,569,444 square feet of sand/clay fill into 104.4 acres of wetlands (a combination of 53.7 acres of bottomland hardwood and 50.7 acres of pine savannah wetlands). The roadway alignment remains unchanged. The revised Project Description will read as follows:

Place 5,288,124 square feet of sand/clay fill material into 121.4 acres of wetlands (a combination of 58.28 acres of bottomland hardwood and 63.07 acres of pines savannah wetlands) for construction of a 24.5 mile long, four lane road between Interstate Highway 10 and Interstate Highway 65. Specifically, the roadway project will begin in Loxley at the existing I-10/County Road 68 overpass and will continue due north for approximately one mile, then turn to the northeast to cross Styx River. The Roadway will then continue along a north-northeasterly path, spanning Reedy Creek approximately 2.28 miles before crossing Truck Route 17 and beginning to follow Brady Road. The roadway will follow Brady Road for approximately 11.55 miles before turning north and paralleling Still Road, crossing Hollinger Creek and continuing on for approximately 1.33 miles before reaching County Road 112. After crossing County Road 112, the roadway will continue in a northerly direction for approximately 2.03 miles, crossing McCurtin Creek, before interchanging with US 31. After passing over US 31, the roadway will continue toward the north for approximately 4.56 miles, crossing over the L&N Railroad, before approaching the northern terminus of the roadway project

at I-65, approximately 1.85 miles northeast of the existing I-65/State Road 287 interchange. A directional interchange will be provided at I-65 and the proposed roadway. All work will be conducted and accomplished in accordance with the attached plans and drawings.

- b. Special Condition "b." of the subject Permit which addresses required mitigation, will now read as follows:
- b. Within 60-days of the commencement of work authorized by this Department of the Army permit, the permittee shall submit to this office of the U.S. Army Corps of Engineers, proof-of-purchase of an appropriate number of in-kind, wetland mitigation credits from an approved wetland mitigation bank(s) to compensate for the unavoidable loss of 58.28 acres of bottomland hardwood wetlands (specifically, <u>0.03</u> acre of low-quality bottomland hardwood wetland area, <u>22.92</u> acres of medium-quality bottomland hardwood wetland area and <u>35.33</u> acres of high-quality bottomland hardwood area) and 63.07 acres of pine savannah wetlands (specifically, 3.33 acres of low-quality pine savannah wetland area, 34.93 acres of medium-quality pine savannah wetland area and 24.81 acres of high-quality pine savannah wetland area).

This proof-of-purchase shall document the following purchases: 252.97 pine savannah credits will be withdrawn from the Baldwin County Mitigation Bank 1 to compensate for impacts to 24.81 acres of high quality pine savannah wetlands, 34.93 acres of medium quality pine savannah wetlands, and 3.33 acres of low quality pine savannah wetlands. 165.6815 bay-head drain (bottomland hardwood) credits will be withdrawn from the Baldwin County Mitigation Bank 1 to compensate for impacts to 33.13 acres of high quality bottomland hardwood wetlands. In addition, remaining credits will be purchased as follows: 15.737 credits will be purchased from Weeks Bay Mitigation Bank to compensate for impacts to 2.2 acres of high quality bottomland hardwood wetlands and 2.7748 acres of medium quality bottomland hardwood wetlands. 100.816 credits will be purchased from Lillian Swamp Mitigation Bank to compensate for impacts to 20.1452 acres of medium quality bottomland hardwood wetlands and .03 acres of low quality bottomland hardwood wetlands.

All other previous conditions and applicable plans and drawings to which the work is/was made subject, to include the permit expiration date, shall remain in full force and effect.

Attached is a copy of the Alabama Department of Environmental Management's (ADEM) modified CWA Section 401(a) Water Quality Certification dated July 16, 2013. You must comply with all terms and conditions of ADEM's modified and original project certification.

A copy of this correspondence is furnished to the following: ADEM, Mobile Branch, Coastal Section, Attention: Mr. Scott Brown, 3664 Dauphin Street, Suite B, Mobile, Alabama 36608; and also to Volkert, Incorporated, Attention: Ms. Paige Collins Felts, 316 South McKenzie Street, Foley, Alabama 36535.

Please contact Mr. Glen Cunningham at (251) 694-4077, if you have any questions regarding this Permit Modification.

For additional information about our Regulatory Program, please visit our web site at http://www.sam.usace.army.mil/Missions/Regulatory.aspx, and please take a moment to complete our customer satisfaction survey while you're there. Your responses are appreciated and will allow us to improve our services.

BY AUTHORITY OF THE SECRETARY OF THE ARMY:

JON J. CHYTKA Colonel, Corps of Engineers District Commander

Enclosure

10/40 54

Team Leader, South Alabama Branch

Regulatory Division



DEPARTMENT OF THE ARMY MOBILE DISTRICT, CORPS OF ENGINEERS P.O. BOX 2288

MOBILE, AL 36628-0001

Coastal Branch Regulatory Division Date: September 27, 2011

ENVIRONMENTAL ASSESSMENT, 404(B)(1) ANALYSIS, STATEMENT OF FINDINGS, AND DECISION DOCUMENT

This document constitutes my Environmental Assessment, Finding of No Significant Impact, Statement of Findings, and review and compliance determination according to the 404(b)(1) guidelines for the proposed work.

This permit action is being taken under authority delegated to the Mobile District Engineer by the Secretary of the Army and the Chief of Engineers by Title 33, Code of Federal Regulations, Part 325.8, pursuant to: Section 404 of the Clean Water Act.

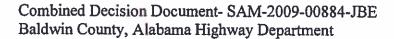
1. Applicant: Baldwin County, Alabama Highway Department

2. Application Number: SAM-2009-00884-JEB

3. Location and Environmental Setting without the Project

a. Location: The proposed route begins at the existing I-10/CR 68 overpass near Loxley. From there, it travels due north for approximately one mile, and then turns to the northeast to cross Styx River. The proposed route then continues along a north-northeasterly path, spanning Reedy Creek, for approximately 2.28 miles before crossing Truck Route 17 and beginning to follow Brady Road. It follows Brady Road for approximately 11.55 miles before turning north and paralleling Still Road, crossing Hollinger Creek, traveling approximately 1.33 miles before reaching CR 112. After crossing over CR 112, the proposed route continues in a northerly direction for approximately 2.03 miles, crossing McCurtin Creek before passing over US 31. After passing over US 31, it continues north for approximately 4.56 miles, crossing over the L&N Railroad before approaching the northern terminus of the project at I-65, approximately 1.85 miles northeast of the existing I-65/SR 287 interchange.

b. Environmental Setting Without the Project: Six types of environment are found in the corridor, including pine plantations, secondary woods, clear-cut areas, plowed fields, rural residential areas, and wetlands. The majority of the Proposed Action project area is used for timber management and is planted with longleaf pine, loblolly pine, and slash pine. Other plant species found in the uplands throughout the corridor area include bracken fern, yaupon holly, gallberry, Southern magnolia, live oak, sweetgum, American holly, sparkleberry and sourwood. The uplands of the project area also provide habitat for white-tailed deer, raccoon, eastern cottontail rabbit, opossum, gray squirrel, and turkey.



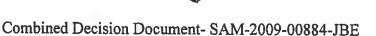
A number of small fish, amphibians, reptiles, and macro invertebrates occur within the perennial streams that flow through the project area.

4. Project Description, Changes to Project

- a. Project Description: The applicant proposes to place 4,569,444 square feet of sand/clay fill into 104.4 acres of wetlands (a combination of 53.7 acres of bottomland hardwood and 50.4 acres of pine savannah wetlands) for the construction of a 24.5 mile long, four-lane road between I-10 and I-65. Specifically, the proposed roadway project would begin in Loxley at the existing I-10 / County Road 68 overpass and would continue due north for approximately one mile, then turn to the northeast to cross Styx River. The roadway would then continue along a northnortheasterly path, spanning Reedy Creek, approximately 2.28 miles before crossing Truck Route 17 and beginning to follow Brady Road. The roadway would follow Brady Road for approximately 11.55 miles before turning north and paralleling Still Road, crossing Hollinger Creek, and continuing on for approximately 1.33 miles before reaching County Road 112. After crossing County Road 112, the roadway would continue in a northerly direction for approximately 2.03 miles, crossing McCurtin Creek, before interchanging with US 31. After passing over US 31, the roadway would continue toward the north for approximately 4.56 miles, crossing over the L&N Railroad, before approaching the northern terminus of the roadway project at I-65, approximately 1.85 miles northeast of the existing I-65 / State Road 287 interchange. A directional interchange would be provided at I-65 and the proposed roadway.
 - b. Changes to Project: No changes to proposed project since public notice.
- 5. Environmental Impact of the Proposed Action: Approximately 104.4 acres of wetlands are expected to be impacted by the Proposed Action.

The proposed project route will cross five perennial streams. Project plans specify that these streams will be bridged.

- 6. Project Purpose and Need:
 - a. Basic Project Purpose: The basic purpose of the project is to provide expanded road capacity.
 - b. Overall Project Purpose: The purpose Proposed Action is to provide a new, restricted access, four-lane divided roadway to serve as an additional evacuation route from I-10 to I-65 in Baldwin County, Alabama. By providing an additional corridor, the Proposed Action would also relieve congestion on existing State Route (SR) 59 in Baldwin County.
- 7. Scope of Analysis: The scope of analysis relative to the requirements of the National Environmental Policy Act (NEPA) includes the entire 24.5 mile corridor of this proposed project. Impacts are dispersed throughout the project course.





Baldwin County, Alabama Highway Department

- a. State water quality certification (401): Water Quality Certification was confirmed by the Alabama Department of Environmental Management in a letter dated 26 May 2011.
 - b. Coastal Zone Management (CZM) Consistency determination: N/A
- c. Other authorizations: The issuance of this DoD permit does not obviate the necessity for the permittee obtain any other required local, County, State and/or Federal authorizations.
- 9. Application and Public Notice History: The application was received on 10 March 2010 and considered complete for processing/evaluation on 15 March 2010. The project was advertised to the public, adjacent property owners and concerned agencies in a public notice dated 15 March 2010.
- 10. Alternatives [33 CFR 320.4(b), 40 CFR 230.10] Alternatives analysis as presented in the Environmental Assessment prepared for the Baldwin County, Alabama Commission by Volkert Environmental Group, Inc., dated July 2011.
- -- Avoidance: The No Action, or No Build, Alternative constitutes a baseline condition from which to measure impacts. The No Action Alternative considers the scenario where future growth within the region is projected for the existing transportation network without construction of the Proposed Action. Advantages of the No Action Alternative include no project-induced environmental impacts, no project-induced relocations, no project-induced construction costs, and no project-induced land use changes. Changes in land use and associated impacts could continue to occur with or without construction of the Proposed Action. The primary disadvantage of the No Action Alternative is that it would not provide additional capacity for hurricane and other emergency evacuations. In addition, system linkage from the existing Foley Beach Express to I-65, including the extension of CR 83 from the Foley Beach Express to I-10, would not be improved. Therefore, the No Action Alternative would not accomplish the basic purpose of the project. (EA, Volkert Environmental Group, Inc, dated July 2011, Section 3.0)

Other alternatives considered include:

a. Widen/Upgrade Existing SR 59 Alternative: This alternative would involve the widening of SR 59 from four/five lanes (two lanes in each direction with two-way left turn lane) to six/seven lanes (three lanes in each direction with a two-way left turn lane) for a distance of approximately 23.3 miles (see Figures 2a through 2d). Widening would begin at the I-10/SR 59 interchange in Loxley and follow existing SR 59 through the communities of Steelwood, Stapleton, and Holly Hills, as well as the city of Bay Minette. This alternative would end at the I-65/SR 287 interchange near the community of Rabun. No new interchanges would be

required; however, the ramps at the I-10/SR 59 and I-10/SR 287 interchanges would likely require modifications in order to accommodate the additional lanes along SR 59.

In addition, options to bypass developed areas along SR 59, such as Stapleton and Bay Minette, were considered. It was determined that, while local bypass options could be tolled, they would tie back into congested areas of SR 59 and therefore would not result in a time savings and would not be utilized.

This alternative would not meet the purpose and need of the Proposed Action because it would not provide a new, restricted access, four-lane divided roadway to serve as an additional evacuation route from I-10 to I-65 in Baldwin County, as identified in the *Final Report of the Baldwin County Hurricane Evacuation Route Analysis* (Baldwin County, 2008). This route is currently congested during evacuations. Traffic projections indicate traffic congestion on existing SR 59 would also continue to increase without construction of the proposed action. (Skipper, 2010; Volkert, 2010a).

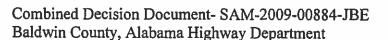
As stated previously, funding to construct the proposed Baldwin Beach Express through traditional means is not feasible, and tolling will have to be utilized.

Secondary impacts resulting from the widening/upgrading of SR 59 include substantial disruptions to the traveling public and traffic patterns for the duration of the construction of the project which would last for several years. In addition, adverse secondary impacts to established businesses would include impaired access to commercial sites during construction and disruption in utility service during utility relocations.

For these reasons, widening/upgrading existing SR 59 does not satisfy the selection criteria and is not considered a reasonable alternative to the Proposed Action. (EA, Volkert Environmental Group, Inc, dated July 2011, Section 3.0)

b. Eastern Alternative: The Eastern Alternative would have the same typical section and southern terminus as the Proposed Action. The Eastern Alternative would be located on new location, would traverse a more easterly corridor than the Proposed Action.

The Eastern Alternative would begin at the same location as the Proposed Action, at the existing I-10/CR 68 overpass. It would travel due north for approximately 1.06 miles, then turn northeast just before crossing Styx River. The Eastern Alternative would then travel northeast for nearly 4.75 miles, crossing over Reedy Creek, Flat Creek, and Hollinger Creek before turning northnorthwest. After this turn to the north-northwest, the alternative would travel 8.46 miles, crossing over CR 112, Nuke Branch, a tributary to Hollinger Creek, Snowden Branch, and Dodds Branch. It would then turn back toward the north-northeast, crossing over Indian Creek, CR 61 (Phillipsville Road), and the convergence of Dyas Creek and Horseneck Creek. Continuing north-northeast for approximately 7.05 miles, the Eastern Alternative would parallel CR 61 for approximately 5.78 of the 7.05 miles, crossing CR 61 at three locations. This alternative would then begin to approach I-65, traveling in a northerly direction for approximately 2.12 miles,



crossing Thompson Branch and US 31 before entering into Escambia County for the remaining 3.05 miles to I-65. This alternative would cross the L&N Railroad and a tributary feeding the Perdido River before reaching I-65 approximately 8.36 miles northwest from the location where the Proposed Action would tie into I-65.

Compared to the Proposed Action, the Eastern Alternative would be longer, have a higher construction cost, result in more wetland impacts and stream crossings, and would require more right-of-way. The alignment for this alternative would include a nearly eight-mile-long straight section and would require 16 bridges. The Eastern Alternative also received substantial opposition from the public at a Public Involvement Meeting conducted for this project on December 15, 2009. In addition, the alignment of the Eastern Alternative would be located in close proximity to the recently-acquired Forever Wild property. The state Forever Wild program has indicated that they intend to expand acquisitions along the Perdido River.

For these reasons, the eastern alternative does not satisfy the selection criteria and is not considered a reasonable alternative to the Proposed Action. (EA, Volkert Environmental Group, Inc, dated July 2011, Section 3.0)

c. Central Alternative: The Central Alternative, as originally proposed, would begin at the existing I-10/CR 68 overpass near Loxley. It would then travel due north for approximately one mile before turning northeast to cross Styx River. The Central Alternative would continue along a north-northeasterly path, spanning Reedy Creek, approximately 2.28 miles prior to crossing Truck Route 17 and beginning to follow Brady Road. This alternative would follow Brady Road for approximately 11.55 miles before turning north and paralleling Still Road for approximately 1.33 miles before reaching CR 112. After crossing over CR 112, this alternative would continue in a northerly direction for approximately 2.03 miles, crossing McCurtin Creek before passing over US 31. After passing over US 31, the Central Alternative would continue toward the north for approximately 4.56 miles, crossing over the L&N Railroad before approaching its northern terminus at I-65, approximately 1.85 miles northeast of the existing I-65/SR 287 interchange.

Following agency and public input and field surveys, numerous shifts and refinements were made in the alignment of the Central Alternative, resulting in the development of the Proposed Action described in Section 2.0 of this EA. The following is a list of shifts that were made:

- Shifted at the southern end of the proposed corridor to tie to the CR 83 extension from the Foley Beach Express to I-10 that is currently under construction.
 - Shifted at Styx River crossing to minimize crossing length along the AE flood zone.
 - Shifted near the end of River Road to avoid impacts on private property.
- Shifted near the intersection of Brady Road and Truck Route 17 in response to public involvement meeting comments regarding private property along Brady Road.
- Shifted along Still Road in response to public involvement meeting comments regarding private property along Still Road.

- Shifted along Still Road north of CR 112 to avoid relocations. Prior to the shift, four relocations were predicted in this area. Following the shift, no relocations are anticipated in this area.
- Shifted across McCurtin Creek south of US 31 to minimize impacts to wetlands and floodplains.
- Extended the bridge across McCurtin Creek from 400' to over 1,300' to reduce wetland impacts.
- Shifted from US 31 to I-65 to minimize wetland impacts while still providing access to adjacent proposed industrial mega-site.
 - Shifted tie point at I-65 to minimize wetland impacts to the Dyas Creek tributary.
 - Shifted to avoid impacts to a grady pond on Old Brady Road.

In response to agency and public concerns, the typical section was reduced to minimize right-of-way requirements, thereby minimizing impacts, including wetland impacts. For example, the proposed typical section includes a 40-foot grassed median to reduce the construction limits and proposed right-of-way for the Proposed Action. Typically, four-lane divided roadways with relatively high design speeds have 64-foot grassed medians.

All of these shifts and refinements in design criteria represent changes in the original Central Alternative to avoid and minimize impacts, where practicable, ultimately resulting in development of the Proposed Action. (EA, Volkert Environmental Group, Inc, dated July 2011, Section 3.0)

- d. Proposed Action/Project: See Section 4.a, above, for description of proposed action/project.
- e. Minimization: Minimization of wetland impacts has been demonstrated in the design process. The project, as proposed, represents the results of a design process that minimizes and avoids impacts to aquatic resources while delivering a feasible facility to meet the basic purpose of the project.
- f. Conclusions of Alternatives Analysis: It is concluded that the Proposed alternative is the most practicable alternative as it adequately balances impacts to aquatic resources while accomplishing the basic purpose and fulfilling the need for accommodating additional evacuation traffic volume during storm events.
- 11. General Policies for Evaluating Permit Applications (33 CFR 320.4 (a-r)
- a. Public Interest Review: This review considers conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood

hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership, and in general the needs and welfare of the people.

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity and its intended use on the public interest. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments.

- b. Effect on wetlands: Approximately 104.9 acres of wetlands are expected to be impacted by the Proposed Action, and the proposed project route will cross five perennial streams. Project plans specify that these streams will be bridged.
- c. Fish and wildlife concerns: Threatened and endangered species investigations have been performed in accordance with Section 7 of the Endangered Species Act, as amended (50 CFR Part 402).

As outlined in the Environmental Assessment prepared for the Baldwin County, Alabama Commission by Volkert Environmental Group, Inc., dated July 2011, Volkert performed field investigations to determine the presence and/or absence of the Red-cockaded woodpecker, Eastern indigo snake, American chaffseed, and Gopher tortoise. Based upon the field survey, it was determined that the project will have no effect on Red-cockaded woodpeckers, American chaffseed, and the Flatwoods salamander. Suitable habitat exists within the corridor of the Proposed Action for the Eastern indigo snake and the Gopher tortoise. Two active Gopher tortoise burrows were found and scoped to determine if Eastern indigo snakes and/or Gopher tortoises were present. The burrows did not contain individuals of either species, and no individuals of these species were observed while in the field. Therefore, the project may affect, but is not likely to adversely affect, the Eastern indigo snake and the Gopher tortoise (Volkert, 2010b).

- The U.S. Fish and Wildlife Service submitted a letter dated August 9, 2001 in concurrence with the proposed project and results of the surveys conducted for federally listed species.
- d. Water quality: Water quality certification was issued by the Alabama Department of Environmental Management (ADEM), in a letter dated May 26, 2011.
- e. Historic, cultural, scenic, and recreational values: The Alabama Historical Commission, State Historic Preservation Officer (SHPO), concurred with the cultural resources assessment performed in conjunction with this proposed project, and proposed project activities in a letter dated May 19, 2011.
 - f. Effects of limits of the territorial sea: N/A

- g. Consideration of property ownership/Shoreline erosion and accretion: A Department of the Army permit does not convey any property rights.
 - h. Activities affecting coastal zones: N/A
 - i. Activities in marine sanctuaries: N/A
- j. Other Federal, state, or local requirements: Issuance of a Department of the Army permit does not obviate the permittee from other necessary Federal, state or local requirements.
 - k. Safety of impoundment structures: N/A
- l. Floodplain management: Segments of the proposed project will lie within the 100-year floodplain of various waters. It is the permittee's responsibility to obtain all necessary authorizations and permits for activities within floodplains.
- m. Water supply and conservation: There should be no effect on water supply and conservation associated with the issuance of this permit and subsequent permitted activity.
 - n. Energy conservation and development: N/A
- o. Navigation: No negative effects to navigation or navigational activities are expected in conjunction with the proposed activity.
- p. Environmental benefits: There are no significant environmental benefits related to this project.
- q. Economics: The proposed project will have a beneficial effect on economics by creating and/or maintaining construction jobs and maintaining an income producing enterprise relative to the tolling of the roadway.

According to 33 CFR 320.4 (q), when private enterprise makes application for a permit, it will generally be assumed that appropriate economic evaluations have been completed, the proposal is economically viable, and is needed in the market place.

- r. Mitigation: Unavoidable impacts to wetland areas will be mitigated through the purchase of an appropriate number of wetland mitigation credits in an approved wetland mitigation bank. Mitigation will be accomplished in accordance with the Wetland Mitigation Plan prepared by Volkert Environmental Group, Inc., dated March 3, 2011.
- 12. Cumulative and Secondary Impacts: Cumulative impacts associated with this project will primarily consist of the loss of approximately 53.7 acres of bottomland hardwood wetlands and approximately 50.7 acres of pine savannah wetlands.

- a. Climate: No cumulative impact relative to this proposed project.
- b. Topography, Geology, soils: No negative, cumulative impacts anticipated.
- c. Hazardous materials: No hazardous material issues identified, relative to this proposed project.
- d. Aesthetics: This project will have cumulative effects on aesthetics: however, it is not expected to result in substantial adverse visual effects.
- e. Traffic: The proposed project will have a positive, cumulative effect on traffic average daily traffic relative to volume on individual routes. Future, additional interchanges are subject to review.
- f. Noise: Noise levels will increase in areas of new traffic volume; however, levels will not justify noise abatement measures.
- g. Air quality: The proposed action is located within an attainment area that does not exceed the NAAQS standards. Studies indicate that air quality analysis is not warranted.

The proposed action would likely result in increased emissions from heavy equipment during construction; however, the effect of these emissions would be temporary.

- h. Navigation: Not applicable to this project.
- i. Water Quality: The Alabama Department of Environmental Management issued Water Quality certification for this proposed project in a letter dated 26 May 2011.
- j. Biological resources: No currently-listed threatened or endangered species were identified within the project corridor; therefore, no cumulative impacts on threatened or endangered species are anticipated. Should a species be listed in the future, prior to project construction, consultation with the U.S. Fish and Wildlife Service will be reinitiated, and appropriate surveys will be conducted.

The proposed action would reduce the amount of wildlife habitat available; however, adequate habitat exists and does not appear to be threatened by other development, indicating that habitat should continue to be sustainable. Due to the restricted access nature of the proposed project, minimal access locations for existing property owners, and the prohibition of additional access locations in the future, major land use changes are not anticipated, and therefore, cumulative impacts to wildlife habitat are expected to be minimal.

k. Terrestrial Environment: A majority of the project area is used for timber management and is planted with Longleaf pine, Loblolly pine, and Slash pine.

Paved area of the project will contribute to cumulative impact through a direct loss of habitat; however, many wildlife species have demonstrated the ability to adapt to traffic noise and continue to utilize viable areas adjacent to roadway facilities.

- l. Aquatic Environment and Streams: Perennial streams within the project course will be bridged. In addition, erosion and sediment control measures will be implemented during and after construction to minimize any adverse affect to the aquatic environment.
 - m. Threatened and Endangered Species: See section 11c, above.
- n. Wetlands: Cumulative impacts will include approximately 104.4 acres of wetlands. Wetland impacts are proposed to be mitigated through the purchase of an appropriate number of wetland mitigation credits in an approved wetlands mitigation bank.

Due to the relative abundance of wetlands in the area, the protection provided by the Clean Water Act, and required mitigation, cumulative effects on wetland resources are expected to be minimal. Wetlands, and their associated habitat and other functional values, should continue to be sustainable resources in Baldwin County.

- o. Floodplains: In accordance with requirements, efforts to minimize impacts to floodplains have been made and will continue to be made during the design process by utilizing bridges and shifting the alignment to the extent practical. Proposed structures would have effective waterway openings equal to or greater than existing structures, and backwater surface elevations are not expected to increase. As a result, there would be no substantial adverse impacts on natural or beneficial floodplain values, and there would be no measurable increase in potential for interruption or termination of emergency service or emergency evacuation rates.
- p. Farmlands: The proposed action is not expected to exceed the allowable limits of potential adverse impacts associated with the conversion of farmlands as defined by the Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.).

The proposed project is not expected to alter the ability of farms located along the corridor to remain productive.

- q. Land Use: Cumulative impacts of the proposed project and future developments would result in land use changes. However, at this time, the only other known potential development would be located near existing SR 287 and I-65 interchange. The vast majority of the property adjacent to and in the vicinity of the project corridor is not expected to be converted to another land use classification in the foreseeable future due to the restricted access nature of the proposed facility.
- r. Cultural Resources: The majority of the project study area and areas adjacent to the project site is undeveloped and may contain historic or archeological resources. The proposed



action is not expected to encourage new residential or commercial growth, and therefore, is not expected to result in cumulative effects on cultural resources.

- s. Energy: Construction of the proposed project would result in an increase in the demand for energy supplies due to the manufacture of the required construction materials and actual construction activities. The energy demand for these efforts is not considered a source of substantial burden on energy supplies.
- t. Global Warming: The proposed project would reduce travel times and delays and is therefore expected to reduce vehicle emissions within the region and any associated contribution to global climate phenomenon.
- 13. Public Notice Comments, Responses, and Corps Analysis of Comments and Responses (EA, Volkert Environmental Group, Inc, dated July 2011, Section 3.0)
 - a. National Marine Fisheries Service (NMFS): No comment/response
- b. U.S. Environmental Protection Agency (EPA): The EPA initially responded in a letter dated 08 June 2010, as follows:

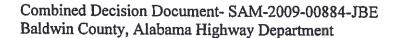
EPA comment: The EPA requested further information demonstrating that existing roadways do not already meet the stated purpose for this project of providing "an additional hurricane evacuation route for the citizens of Baldwin County and "reducing the current traffic congestion on State Route 59."

Applicant response: The Baldwin County Hurricane Evacuation Analysis was completed in March 2008. The findings presented in this report were based on extensive modeling and analysis, and concluded that without major roadway improvements, "Baldwin County's hurricane evacuation clearance times would deteriorate to unacceptable levels over the next 20 years." The following new major corridors were recommended in the report: extension of County Road (CR) 83 to I-10, making CR 83 a continuous, four-lane facility from the Foley Beach Express to I-10 and extension of CR 83 from I-10 to I-65.

One of the recommended new corridors, the extension of CR 83 to I-10, is currently under construction.

A traffic study was conducted to forecast traffic volumes for the No-build alternative, the proposed action and the Eastern alternative for the design year 2030. The design year 2030 projected traffic volumes for the alternatives were derived from the traffic study. Traffic on State Route (SR) 59 was also analyzed. The Proposed action and the Eastern Alternative were shown to reduce traffic on SR 59.

USACE: This office of the Corps reviewed the applicant's response to the EPA's concerns. These responses, as shown above, adequately addressed the EPA's concerns. As of the date of



this assessment, no further comment or input has been received from the EPA. The Corps considers coordination with this agency to be complete.

EPA comment: EPA requested documented alternative be provided.

Applicant response: The Environmental Assessment prepared by the applicant's consultant Volkert Environmental Group, Inc, dated July 2011) includes a thorough discussion of the alternatives evaluated and their potential impacts. The alternatives analysis also discusses shifts that were made in the development of the proposed action to avoid and minimize wetlands impact along the proposed route.

USACE: The alternatives analysis for this project is summarized in Section 10, above. The Corps considers coordination with this agency to be complete.

EPA comment: The EPA recommended completely bridging all wetlands to maximize avoidance of impacts.

Applicant response: Efforts have been made to avoid and minimize wetland impacts where practical. Bridging of all wetlands would increase the project cost by an estimated \$45 million, making it cost-prohibitive.

USACE: The Corps concurs that completely bridging all wetlands would be impractical; however, the applicant has demonstrated avoidance and minimization with construction plans that will span the streams themselves, confining wetland impacts to peripheral bridge components. Coordination on this matter is considered complete.

EPA comment: The EPA expressed concern over indirect and cumulative impacts as a result of construction of the new roadway.

Applicant response: Potential indirect and cumulative impacts are adequately evaluated in the Applicant's Environmental analysis. This evaluation can be found in Section 4.15 and 4.16 of the above referenced Analysis, by Volkert Environmental Group, dated July 2011.

USACE: Four major areas of indirect impact have been identified, to include: threatened and endangered species/wildlife habitat, emergency evacuations, socio-economic impacts and air quality.

No threatened or endangered species have been identified in the project area; however, if species are found to be present prior to construction, coordination with the U.S. Fish and Wildlife Service will be re-initiated. Significant indirect impacts to wildlife species are not anticipated. The U.S. fish and Wildlife Service has formally concurred with the proposed project.



The project is expected to result in positive indirect impacts in the areas socio-economics, emergency evacuation capacity and air quality. Air quality improvement can be expected due to overall reduced travel times afforded by the proposed, more direct route to beach destinations.

Corps coordination relative to this comment is complete.

EPA comment: In the water quality section of their comment letter, EPA requested additional information on the research and approach to using 6:1 side slopes for the road shoulders, as opposed to 3:1 shoulders.

Applicant response: The basis for this design is a report entitled, "Stormwater Quality Documentation of Roadside shoulders Borrow Ditches" (Barrett, 2005). Additional BMPs are also being incorporated in the proposed project. Upon request, the applicant can supply a specific list of BMPs.

USACE: The proposed design is based upon current research relative to stormwater management and facility construction. The proposed design is expected to be adequate for the intended purpose. Corps coordination regarding this comment is complete.

c. U.S. Fish and Wildlife Service: In a letter dated April 15, 2010, the Service requested surveys for Federally-listed species.

Applicant Response: A threatened and endangered species survey was conducted for the proposed action and submitted to the USACE office, Mobile. The report of the studies prepared by the applicant is included in Appendix F of the Environmental Assessment prepared by Volkert Environmental Group, Inc., dated July 2011.

USACE: The applicant conducted all required surveys relative to threatened and endangered species. U.S. Fish and Wildlife Service concurred with the results of the surveys in a letter dated 9 August 2011. The applicant understands that if threatened and endangered species are discovered in the project area prior to commencement, and during construction, consultation with the Service will be re-initiated.

Corps coordination regarding this matter is considered complete.

d. Alabama Department of Conservation and Natural Resources (ADCNR):

ADCNR comment: The agency requested that the project be surveyed for gopher tortoise burrows and American Chaffseed.

Applicant response: Surveys were conducted and are found in Appendix F of the Environmental Assessment prepared by Volkert Environmental Group, Inc., dated July 2011. .



USACE: The Corps reviewed the subject surveys and, in a letter dated 9 August 2011, the U.S. Fish and Wildlife Service concurred with the findings of the surveys.

The applicant understands that if threatened and endangered species are discovered in the project area prior to commencement, and during construction, consultation with the Service will be reinitiated.

Corps coordination regarding this matter is considered complete.

ADCNR comment: The ADCNR also commented that the project will impact state-owned lands at the Styx River crossing and that the applicant must coordinate with the State Lands Division to obtain proper permits for this crossing.

Applicant Response: The State Lands Division, in Montgomery, AL, has been contacted, and coordination with the ADCNR will take place regarding required permits.

USACE: The special conditions of the USACE authorization will address this coordination requirement. The Permittee must make required coordination and obtain any necessary permits and authorizations from all other applicable local, County, State and Federal agencies. Coordination complete.

e. Alabama Historical Commission (AHC): In a letter dated 31 March 2010, the AHC commented that they were awaiting receipt of the cultural resources assessment so they may continue their review of the proposed project.

Applicant Response: The draft Phase I Cultural Resources assessment was submitted to the USACE, Mobile district, for agency coordination.

USACE: In a letter dated 19 May 2011, the AHC concurred with the USACE finding that no National register sites would be impacted by the proposed project, and therefore concurred with the proposed project activities.

f. Friends of Baldwin:

Friends of Baldwin comment: The Friends of Baldwin commented that mitigating for wetlands loss outside the affected watershed is not acceptable and [mitigation] should occur in Baldwin county through either the purchase of credits from a USACE-approved wetland mitigation bank or through the restoration and/or enhancement of wetlands on a site as close as practical to where the impacts occur.

Applicant response: Creation of wetlands is the least preferred mitigation option because it has the lowest potential for success. Mitigation will occur in Baldwin County through either the purchase of credits from a USACE-approved wetland mitigation bank or through the restoration and/or enhancement of wetlands on a site as close as practical to where the impacts occur.

USACE: The applicant has submitted an acceptable mitigation plan that compensates for loss of wetland area through the purchase of an appropriate number of wetland mitigation credits in an approved wetland mitigation bank. Coordination complete.

Friends of Baldwin comment: The Friends of Baldwin expressed concern regarding access to the proposed roadway.

Applicant response: The roadway, as proposed, will be restricted access which will limit new development along the corridor.

USACE: The impacts related to the two proposed interchanges (CR 31 and I-65) have been addressed. The direct, indirect and cumulative effects of the four potential (additional) interchanges have not been addressed; however, if these are proposed for construction in the future, this office of the Corps will address these impacts through the permit modification process.

g. Mobile Bay Keeper: In a letter dated April 14, 2010, Mobile Bay Keeper expressed concerns in the following areas: impacts to wetlands, BMPS and stormwater management, access and related growth, wetland impact avoidance, mitigation location, EIS and public hearing necessity.

Applicant Response: Shifts and refinements in design criteria were accomplished to avoid and minimize impacts, where practicable, ultimately resulting in development of the Proposed Action and the total amount of wetland impact.

USACE: With the issuance of a DoD authorization, the permittee would be responsible for accomplishing all authorized activities in accordance with the BMPs of the Alabama Department of Environmental Management, and stormwater handling/design must be in accordance with applicable local, County and State regulations.

The proposed project is a limited access facility; therefore, significant commercial growth along the route is not anticipated.

The USACE will make a decision regarding the necessity of an EIS or a public hearing through the Environmental Assessment (EA) and the Public Hearing Determination processes, respectively.

h. The Mobile Bay Audubon Society: In a letter dated March 30, 2010, the Audubon Society expressed concerns in the following areas: impacts to fish and wildlife, access and related growth, BMPs, wetland impacts, stormwater, impacts to streams, and public hearing necessity.

Applicant response: Responses to the above comments can be found in the EA prepared by Volkert Environmental Group, Inc., dated July 2011.

USACE: The USFWS concurred with this proposed project in a letter dated 09 August 2011.

With the issuance of a DoD authorization, the permittee would be responsible for accomplishing all authorized activities in accordance with the BMPs of the Alabama Department of Environmental Management (ADEM), and stormwater handling/design must be in accordance with applicable local, county and State regulations.

The proposed project is a limited access facility; therefore, significant commercial growth along the route is not anticipated.

The USACE will make a decision regarding the necessity of a public hearing through the Public Hearing Determination process.

i: Mobile Bay Chapter of Sierra Club: In a letter dated April 7, 2010, the Sierra Club expressed concerns in the following areas: impacts to fish and wildlife, access and related growth, BMPs, wetland impacts, stormwater, impacts to streams, and public hearing necessity.

Applicant response: Responses to the above comments can be found in the EA prepared by Volkert Environmental Group, Inc., dated July 2011.

USACE: With the issuance of a DoD authorization, the permittee would be responsible for accomplishing all authorized activities in accordance with the BMPs of the Alabama Department of Environmental Management (ADEM), and stormwater handling/design must be in accordance with applicable local, County and State regulations.

The proposed project is a limited access facility; therefore, significant commercial growth along the route is not anticipated.

The USACE will make a decision regarding the necessity of a public hearing through the Public Hearing Determination process.

j. Ms. Dianne McGee: In a letter dated April 15, 2010, Ms. McGee expressed concerns in the following areas: impacts to fish and wildlife, access and related growth, BMPs, wetland impacts, stormwater, impacts to streams, and public hearing necessity.

Applicant response: Responses to the above comments can be found in the EA prepared by Volkert Environmental Group, Inc., dated July 2011.

USACE: With the issuance of a DoD authorization, the permittee would be responsible for accomplishing all authorized activities in accordance with the BMPs of the Alabama Department

of Environmental Management (ADEM), and stormwater handling/design must be in accordance with applicable local, County and State regulations.

The proposed project is a limited access facility; therefore, significant commercial growth along the route is not anticipated.

The USACE will make a decision regarding the necessity of a public hearing through the Public Hearing Determination process.

k. Robin and Celeste McLean:

McLean comment: The McLeans expressed concern for the human environment as well as the natural resource environment that would be affected by the proposed project.

Applicant response: The proposed action was developed to avoid and minimize impacts to natural resources and the human environment to the maximum extent practical.

McLean comment: The McLeans questioned how diverted stormwater runoff would affect their area during storms and hurricane season.

Applicant response: All construction is required to manage stormwater discharge to ensure that post-construction discharge does not exceed pre-construction discharge rates/flows.

McLean comment: The McLeans expressed concern over access and potential impact to the cemetery located on Old Brady Road.

Applicant response: The proposed actions will not impact the cemetery, and access to the cemetery will be provided.

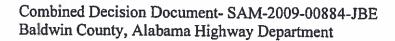
USACE: Coordination complete

l. Alabama-Coushatta Tribe of Texas: Officials do not anticipate impacts to religious, cultural or historic assets of the tribe. Requested a "cease-work" and notification if remains or artifacts are discovered.

Applicant Response: Work will cease in the immediate area of any discovery, and appropriate officials will be notified.

USACE: Coordination complete

14. Public Hearing Request: In response to our public notice, dated March 15, 2011, we received five requests for a public hearing. This office of the Corps will conduct a public hearing determination and make an appropriate recommendation to the District Commander regarding the necessity of a public hearing.



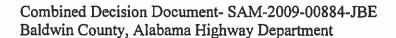
15. Consideration of Special Acts or Executive Orders (EO) Not Already Addressed

a. Environment

- (1) Section 176(c) of the Clean Air Act General Conformity Rule Review: The project area is within a National Ambient Air Quality Standards attainment area and therefore does not require a conformity analysis pursuant to Section 176(c) of the Clean Air Act.
- (2) EO 11900 Protection of Wetlands (1977): The purpose of this Executive Order is to avoid to the extent possible the long and short term adverse impacts associated with the destruction or modification of the wetlands and to avoid direct or indirect support of new construction in wetlands wherever there is a practicable alternative. The evaluation of the proposed project, taking into account economic, environmental and other pertinent factors, indicate that (1) there is no practicable alternative to the proposed project, and (2) that the proposed action includes all practicable measures to minimize harm to wetlands which may result from such use.
- (3) EO 13158 Marine Protected Areas (2000): The purpose of this Executive Order is to help protect the significant natural and cultural resources within the marine environment for the benefit of present and future generations by strengthening and expanding the Nation's system of marine protected areas (MPAs). An expanded and strengthened comprehensive system of marine protected areas throughout the marine environment would enhance the conservation of our Nation's natural and cultural marine heritage and ecologically and economically sustainable use of the marine environment for future generations.
- (4) EO 12898 Environmental Justice: This EO directs each federal agency to "...make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations in the United States."

Corps conclusion: The design of the subject project avoids and minimizes wetland impacts to the maximum extent practicable and will employ Best Management Practices (BMPs) during and construction activities to minimize negative effects of the construction activity. With proper and on-going use of BMPs in the management of the functioning facility, adverse effects on human health, minority and low-income populations and the environment are not expected. Therefore, the activities proposed are in compliance with EO 12898.

(5) EO 13045 - Protection of Children: This EO requires that "consistent with the agency's mission, each Federal agency: (1) shall make it a high priority to identify and assess environmental health risks and safety risks that may disproportionately affect children; and (2) shall ensure that its policies, programs, activities, and standards address disproportionate risks to children that result from environmental health risks or safety risks." This EO defines



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"environmental health risks and safety risks" to mean risks to health or to safety that are attributable to products or substances that the child is likely to come in contact with or ingest (such as the air we breathe, the food we eat, the water we drink or use for recreation, the soil we live on, and the products we use or are exposed to.

Corps conclusion: This location of the new road facility could possibly be near communities which would include residences with children. However, the construction and function of this proposed road facility should not be a significant adverse impact on the environment or human health conditions of the region. The proposed new road facility would, in fact, promote more efficient and timely evacuation in the event of on-coming hurricanes. State official have granted Water Quality certification for the project and BMPs will be employed during and after the construction process to guard against unnecessary impact to the environment. Construction and operation of the proposed new facility are expected to be accomplished within normal and applicable safety standards and procedures. Therefore, the activities proposed are in compliance with EO 13045.

(6) EO 11988 - Floodplain Management: In accordance with the EO and 33 CFR 320.4(l) floodplains pose significant natural values and carry out numerous functions important to the public interest. These include water resource values, living resource values, cultural resources values and cultivated resource values. In accordance with Executive Order 11988, the Corps should avoid authorizing floodplain development whenever practicable alternatives exist outside the floodplain. If there are no such practicable alternatives, the Corps shall consider, as a means of mitigation, alternatives within the floodplain which will lessen any significant adverse impact to the floodplain.

Corps conclusion: In accordance with requirements, efforts to minimize impacts to floodplains have been made by utilizing bridges and shifting the alignment to the extent practical. Proposed structures would have effective waterway openings equal to or greater than existing structures, and backwater surface elevations are not expected to increase. As a result, there would be no substantial adverse impacts on natural or beneficial floodplain values. Therefore, the activities proposed are in compliance with EO 11988.

(7) EO 13112 - Invasive Species: This EO requires federal agencies to "prevent the introduction of invasive species and provide for their control and to minimize the economic, ecological, and human health impacts that invasive species cause."

Corps Conclusion: Impacts to wetland and upland environments associated with this proposed new roadway facility will generally be paved or otherwise maintained as right-of-way area. The proliferation or opportunity of proliferation, of invasive species is not expected to be significant relative to the proposed activity. Undisturbed, adjacent upland and wetland areas should not be subjected to introduction of new invasive species. Therefore, the activities proposed are in compliance with EO 13112.



(8) EO 13212 and 13302 - Energy Supply and Availability: This EO requires "for energy-related projects, agencies will expedite their review of permits or take other actions as necessary to accelerate the completion of such projects, while maintaining safety, public health, and environmental protections."

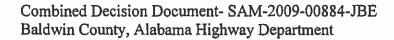
Corps conclusion: All energy related projects evaluated by the Corps are expedited and/or other actions are taken to the extent permitted by law and regulation to accelerate completion of energy related (including pipeline safety) projects while maintaining safety, public health, and environmental protections. Activities which would be authorized under subject authorization would not be energy related nor would they be used to increase the production, transmission, or conservation of energy, or strengthen pipeline safety. Therefore, all activities authorized under subject authorization would be considered consistent with both EO 13212 and 13302.

b. Other

EO 13175 - Consultation and Coordination with the Tribal Indian Governments: The purpose of this Executive Order is to coordinate new construction with Indian Tribal Governments. This proposed work has been coordinated with Tribal Officials. The consultation indicates that no documentation directly linking Indian Religious Sites to the proposed activity. In the event any items falling under Native American Graves Protection and Repatriation Act (NAGPRA) are discovered during construction, the appropriate persons, including state and tribal NAGPRA representatives will be notified immediately for further consultation.

16. Evaluation of the 404(b)(1) Guidelines:

- a. Factual Determination (40 CFR Section 230.11): A review of appropriate information indicates there is minimal potential for short or long-term environmental effects of the proposed discharge as related to:
- (1) Physical substrate: No short or long-term environmental effects relative to physical substrate are expected in conjunction with the proposed placement of fill material.
- (2) Water circulation, fluctuation, and salinity: Plans for the proposed project call for all perennial streams to be bridged with, in some cases, increase in size of available floodplain. Therefore, there are no anticipated impacts to water circulation of water level fluctuation. Salinity is not an issue in this inland environment.
- (3) Suspended particulate/turbidity: There will be temporary increases in turbidity in waters where work is being performed. BMPs will be in place, and turbidity levels should return to normal range upon completion of construction activities that disturb any portion of stream beds.
- (4) Contaminant availability: Fill material proposed for all activities authorized is expected to be clean, sandy material and not a significant source of contaminants.



- (5) Aquatic ecosystem effects: The design of the proposed project call for completely bridging all perennial streams that will be crossed. There will be some temporary disturbances to the aquatic ecosystem due to placement of structures associated with the new bridges; however, these disturbances will be temporary, and aquatic communities are expected to recover upon completion of work impacting such area. In addition, BMPs will be utilized to protect the aquatic environment.
- (6) Proposed disposal site: The areas in which clean, sandy fill material will be permanently placed primarily consists of pine savannah wetlands and bottomland hardwood wetlands. BMPs will be employed to adequately protect adjacent environments.
- (7) Cumulative effects. Due to the relative abundance of wetlands in the area, the protection provided by the Clean Water Act, and required mitigation, cumulative effects on wetland resources are expected to be minimal. Wetlands, and their associated habitat and other functional values should continue to be sustainable resources in Baldwin County.
- (8) Secondary effects. With proper employment of BMPs and adherence to applicable regulations, significant secondary effects are not anticipated relative to proposed project activity.

b. Restrictions on discharges

- (1) Alternatives (See Section 10 above)
- (a) The activity is partially located in a special aquatic site (wetlands, sanctuaries and refuges, mudflats, vegetated shallows, coral reefs, riffle and pool complexes, etc.)
- (b) The activity does not need to be located in a special aquatic site to fulfill its basic project purpose; however, the preferred route does involve the impact of wetland area.
- (c) All practicable alternatives have been reviewed in Section 10 above. It has been demonstrated that the alternative with the fewest impacts on the aquatic ecosystem (least damaging alternative) that fulfills the project purpose and scope, has been identified.
 - (d) The least damaging alternative has no other significant environmental effects.
 - (2) Other program requirements
- (a) The proposed activity does not violate applicable State water quality standards or Section 307 prohibitions or effluent standards.
- (b) The proposed activity does not jeopardize the continued existence of federally listed threatened or endangered species or affect their critical habitat.

- (c) The proposed activity does not violate the requirements of a federally designated marine sanctuary.
- (3) The activity will not cause or contribute to significant degradation of waters of the United States, including adverse effects on human health; life stages of aquatic organisms; ecosystem diversity, productivity and stability; and recreational, aesthetic, and economic values.
 - (4) Minimization of adverse effects
- (a) Appropriate and practicable steps have been taken to minimize potential adverse impacts of the discharge on the aquatic ecosystem.
- (b) Compensatory Mitigation (through a mitigation bank): The unavoidable impacts will be adequately compensated through mitigation. See Section 11(r) for the full discussion on mitigation.
- 17. Findings of 404(b)(1) Analysis: The proposed disposal site for discharge of dredged or fill materials complies with the Section 404(b)(1) guidelines with incorporation of the following conditions:
- a. All activities authorized by this Department of the Army permit shall be accomplished in accordance with the Best Management Practices of the Alabama Department of Environmental Management.
- b. Within 60-days of commencement of work authorized by this Department of the Army permit, the permittee shall submit to this office of the U.S. Army Corps of Engineers, proof-of-purchase of an appropriate number of wetland mitigation credits from an approved wetland mitigation bank to compensate for the unavoidable loss of 53.7 acres of bottomland hardwood wetlands (specifically, <u>01</u> acre of low-quality bottomland hardwood wetland area and <u>34.22</u> acres of high-quality bottomland hardwood wetland area) and 50.7 acres of pine savannah wetlands (specifically, 0.12 acre of low-quality pine savannah wetland area, <u>26.18</u> acres of medium quality pine savannah wetland area and <u>24.4</u> acres of high-quality pine savannah wetland area).
- c. If any interchanges, in addition to the two initially authorized herein, are proposed for this road project, the permittee must present a request for modification of this authorization. The proposed modification will be reviewed and evaluated in accordance with the Joint Public Notice and permit modification processes.
- d. The permittee shall comply with all requirements of the Alabama Department of Environmental Management's (ADEM) 401 water quality certification dated 26 May 2011.



Combined Decision Document- SAM-2009-00884-JBE Baldwin County, Alabama Highway Department

- e. Should cultural resources be encountered during project activities, work shall cease and the Alabama State Historical Preservation Officer (SHPO) and the U.S. Army Corps of Engineers shall be consulted immediately. This stipulation shall be placed on the construction plans, and it is the permittee's responsibility to ensure that contractors are aware of this requirement.
- f. Appropriate erosion and siltation controls must be used and maintained in effective operating condition during construction, and all exposed soil surfaces and fill material must be permanently stabilized at the earliest practicable opportunity. All temporary erosion control features shall remain in place until the permanent stabilization measures have been completed and have become fully effective. Site preparation must be stabilized to prevent erosion of soils and sub-soils into adjacent wetlands.
- g. The permittee will contact the County's designated responsible officials to obtain necessary permits and to ensure the regulations of the National Flood Insurance Program, all floodplain ordinances, and safety precautions in effect for this area are met. The project shall comply with all Federal, State and local floodplain ordinances.
- h. Project construction shall be carried out so that the passage of normal and expected high flows of surface water runoff outside of the project boundaries is not restricted or otherwise altered.
- i. Only suitable material free of waste, metal and organic trash, unsightly debris, etc., may be used as fill and material discharged must be free from toxic pollutants in toxic amounts. The use of trees, brush and other debris is not permitted as use for fill material.
- j. All excavation and fill activities shall be performed in a manner that minimizes disturbance and turbidity increases in "waters of the United States" and wetlands; and shall be retained in a manner to preclude its erosion into any adjacent wetlands or waterway.
- k. The movement of equipment within wetlands shall be limited to the minimum necessary to accomplish the work authorized herein. All equipment required to traverse wetland areas shall be supported on mats.
- I. The wetlands, not impacted by the authorized work, shall not be used for the temporary storage of equipment or building supplies.
 - m. The disposal of trees, brush and other debris in wetlands is prohibited.
- n. It is the permittee's responsibility to ensure that the contractors working on this project are aware of all general and special permit conditions.

Combined Decision Document- SAM-2009-00884-JBE Baldwin County, Alabama Highway Department

o. Compliance with all terms and general and special conditions of this Permit is mandatory.

- 18. Public Interest Determination: Based on requests for a Public Hearing, a Public Hearing Determination was made on **December 12**, 2011, and made a part of the record. In accordance with the general policies of 33 CFR 327.4, I have evaluated the need for a public hearing in order to complete the public interest review and reach a decision upon the application. Federal Guideline 33 CFR 327.4 states a public hearing will be held whenever the hearing will assist in making a decision on such application. I have concluded a public hearing would not provide any additional information which would assist in making a final decision in this request for a permit.
- 19. CONCLUSION/FINDING OF NO SIGNIFICANT IMPACT (FONSI): Based on the above assessment, analysis and consideration of comments presented by other agencies and the public, and after weighing all factors involved in the proposal, I have concluded that this action does not constitute a major Federal action significantly affecting the quality of the human environment; therefore, an Environmental Impact Statement is not required.

PREPARED BY:

GLEN'A CUNNINGHAM

Project Manager Regulatory Division

REVIEWED BY:

TEAM LEADER, COASTAL AL

STEVEN J. ROEMHILDT Colonel, Corps of Engineers District Commander MUNTHER SAHAWNEH
CHIEF, COASTAL BRANCH
REGULATORY DIVISION

DATE: 12 Dec. 2011

Ownership	NW-BBE, LLC	00 23210 US HWY 98 STE A3	Fairhope, AL 36532	INST NO 1472195	05-41-02-04-0-000-005.000	00	Marvin D. Hayes Jr. & Carmen K. Hayes	00 28551 Roserun Road	Robertsdale, AL 36567	 00 05-41-02-04-0-000-003.003	Jerry L. Kramer & Nancy B. Kramer	14 2 28645 Roserun Road	Robertsdale, AL 36567	RPBK 768 PG 603	14 05-41-02-04-0-000-003.000		William P. Stuart & Martha A. Stuart	05 28685 Roserun Road	21 Robertsdale, AL 36567	RPBK 522 PG 867	26 05-41-02-04-0-000-003.001	Jennifer M. Childress	00 28855 Roserun Road	Robertsdale, AL 36567	RPBK 568 PG 1976	00 05-41-02-04-0-000-004	Fred H. & Elizabeth A. Johnston	_	Robertsdale, AL 36567	 00 05-41-02-04-0-000-004.000
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	17.180	15.263				15.263	13.629	10.587		10.587	13.380	10.572			10.572		13.399	10.586			10.586	20.258	15.115			15.115	20.288	15.785		15.785
Before & Remaining	= elore =	Rem. A of A					Before =	Rem. A of A			Before =	Rem. A of A					Before =	Rem. A of A				Betore =	Rem. A of A				Before =	Rem. A of A		
Acquired		1.897				1.897		3.042		3.042		2.808			2.808			2.813		,	2.813		5.143			5.143		4.503		4.503
Insert Tract	•	Parcel 1 of 1				Total	2	Parcel 1 of 1		Total	8	Parcel 1 of 1			Total		4	Parcel 1 of 1			Total	5	Parcel 1 of 1			Total	9	Parcel 1 of 1		Total

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0.459 Before = 1.343 Rem. A of A Before = 0.738 Rem. A of A	17.312		Point Clear, AL 36564
		0.000	RPBK 851 PG 577 05-41-02-04-0-000-005.001
	6.000		Grady Lee & Rebecca Ann Malone, Jr.
	4.657	0.000	20637 County Road 68
			Robertsdale, AL 36567 RPBK 474 PG 1176
	4.657	0.000	05-41-02-04-0-000-002.001
	2000		Principle Madday & Cartes A Mark
	2.269	TCE #1 0.055	28660 Rosenin Road
728			Robertsdale, AL 36567 INST NO 1470955
	2.269	0.055	05-41-02-04-0-000-002
	The second secon		
Before =	61.614		Seale R. & Gail C. Williamson
10.017 Rem. A of C	4.757	0.000	20687 Rose Run Road
Rem. B of C	45.939		Robertsdale, Al. 36567
Rem. C of C	0.901		INST NO 837562
			RP 391 Page 1069 05-41-02-04-0-000-002:000
10.017	51.597	0.000	05-41-02-04-0-000-002.003
Before ≃	10.194		Angela Darleen Lowery
4.962 Rem. A of A	5.232	TCE #1 0.077	28900 Roserun Road
			Robertsdale, AL 36567 INST NO 1207420
4,962	5.232	0.077	05-41-02-04-0-000-004.001
Before =	161.226		Roger F, Bamhill, Jr.
19.545 Rem. A of B	15.332	TCE #1 0.021	3243 N. Holley St. Loxley, AL 36551
Rem. B of B	126.349		DB 530 PG 553
			DB 485 PG 818
			DB 530 PG 555
			RPBK 300 PG 120 RPBK 517 PG 109
			INST NO 1518846
		,	INST NO 485591

Timothy L. Bamhill	3200 Holley St. N., Loxley, AL 36551	DB 530 PG 553	DB 485 PG 818	DB 530 PG 555	RPBK 300 PG 120	RPBK 517 PG 109	INST NO 1508384	INST NO 485591	05-34-08-33-0-000-001.001	Roger F. Barnhill, Jr. &	Timothy L. Barnhill	3243 Holley St. N.	Loxley, AL 36551	DB 485 PG 818	DB 530 PG 553 & 555	RPBK 300 PG 120	RPBK 517 PG 109	INST NO 485591	05-34-08-33-0-000-001,000	James Nelson & Tori Montgomery	P.O Box 757	Silverhill, AL 36576	INST NO 852026	INST NO 1164067	05-34-05-22-0-000-002 002	05-34-05-22-0-000-002.003	Glenn N. Sykora &	Tampa M. Sykora	7230 Ecor De Chene Ct	Fairhope, AL 36532	INST NO 1081245	05-34-05-15-0-000-002.011	
						i			0.000										0.000		0.000					0.000		0.000				0.000	- 8
161.734	160.327								160.327	323.227	232.913	71.155							304.068	81.002	41.348	18.500				59.848	20.300	19,540				19.540	
Before =	Rem. A of A									Before =	Rem. A of B	Rem. B of B								Before =	Rem. A of B	Rem. B of B					Before =	Rem, A of A					
	1,407								1.407		19.159	7.00							19.159		21,154					21.154		0.642			0.118	0.760	
12A	Parcel 1 of 1								Total	12B	Parcel 1 of 1								Total	14	Parcel 1 of 1				:	Total	15	Parcel 1 of 1			Prescriptive ROW	Total	

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Red Mountain Timber CO IV, LLC	5605 Woodbine Road	Pace, Florida 32571	INST NO 1023859		05-34-08-28-0-000-001,000	05-34-05-21-0-000-003.000	05-34-05-22-0-000-001.000	05-34-05-15-0-000-001.000	05-34-05-16-0-000-001.000	05-34-05-16-0-000-001.001	05-34-02-09-0-000-001.000	05-34-02-04-0-000-001.000	05-27-09-32-0-000-001.001	05-27-08-33-0-000-001.000	05-27-09-29-0-000-003.001	05-27-05-21-0-000-001.000	05-27-04-20-0-000-001.000	05-27-04-17-0-000-001.000	05-27-03-08-0-000-001.000	05-27-03-05-0-000-001.000	05-27-03-06-0-000-001,000	05-24-09-31-0-000-001,000	05-24-09-30-0-000-005.000	05-24-09-30-0-001.000	05-24-09-32-0-000-001.000	05-23-06-13-0-000-001	05-24-03-07-0-000-003.000			Springwood Timbertands, LLC	c/o Resource Management Sryces, LLC	31 Inverness Center Pkwy, Ste 360	Bírmingham, AL 35242	Instrument #1551559	05-34-08-28-0-000-001.001
	0000																												0.000						0.000
48156.138	619.905		31013.321	7394.685	4516.266	22.844	8.625	35.910	226.238	3631.703	17.890																		47463.079	172.501	155.829	10.072			165.901
Before =	Rem. A of J		Rem. B of J	Rem. C of J	Rem. D of J	Rem. E of J	Rem. F of J	Rem. G of J	Rem. H of J	Rem. I of J	Rem. J of J																			Before =	Rem. A of B	Rem. B of B			
	51.777		137.017	7.381			2.261		58.182	3.047	_	6.067		11.982		283.389	2.414	7.824	1.167	0.423	1.279		42.299		35.660	39.869	0.972	0.049	693.059		9:600				6.600
13	Parcel 1 of 10		Parcel 2 of 10	Presc ROW			Parcel 3 of 10		Parcel 4 of 10	Presc ROW		Parcel 5 of 10		Parcel 6 of 10		Parcel 7 of 10	Presc ROW		Parcel 8 of 10		Parcel 9 of 10	Parcel 10 of 10	Presc ROW	Presc ROW	Total	28	Parcel 1 of 1				Total				

	TCE Ownership	Glenn N Sykora 6.000 8. Tampa M Sykora 7230 Ecor De Chene Ct	Fairhope, AL 36532 Instrument # 1081245 05-34-05-15-0-000-002.011	0.000	Donald E Driskell	0,000 & Dorlice K Driskell 28322 Conway Road	Loxley, AL 36551	05-34-05-15-0-000-002.001	Ida Rochelle Bankester &	0.000 Patrick Michael Bankester	51855 Dyas Road	Bay Minette, AL 36507	Inst. 1357070 & Inst. 1441863	05-34-02-10-0-004.000	05-27-09-29-0-000-008,000	0000
Acres	Before & Remaining	Before = 20.300 Rem. A of A 19.540		19.540		Rem. A of A 40.043		40.043	Before = 40.451		Rem. B of B 2.638					34 980
	Acquired	0.642 Ren 0.118		092'0		0.609 Ren		0.609			T	0.015				8 471
Insert Tract		15 Parcel 1 of 1 Presc Row		Total	15A	Parcel 1 of 1		Total	16	Parcel 1 of 2	Parcel 2 of 2	Presc ROW				Total

18 gs

300

Jamie Hall	802 Brady Road	Bay Minette, AL 36507	WB 27 Pg 82	RP 75 Pg 1705	RP 75 Pg 1709	RP 75 Pg 1707	RP 75 Pg 1710	05-34-02-10-0-000-006-001	05-34-02-10-0-000-003.000	05-27-09-29-0-000-007,000		Ioni Ihompson Lurpen, Irustee	500 9th Street East	Bay Minette, AL 36507	RP 496 Page 827	05-27-09-29-0-000-006,000			SCHOOL MICHOGRAPHING SAN	Hillwood LLC	C/o Gale Cook Colvert	302 Potters Mill Ave	Daphne, AL 36526	MISTING 1095196, 1095199, 1095199 05-34-02-04-0-000-003.000		Juanila C. Freeman, Etal	C/O William C. Cooper	P O Box 487	Loxley, AL 36551	Case No. 26652	Case No. 27100	Inst No 1440676	03-54-02-04-0-000-002	
0000	0.000									0.000			0.000			,		0.000	1000		000'0				0.000		0.000							0.000
101.505	47.332	42.126	0.607	2.942						93.027		10.270	10.255					10.255	69 700 000 000 000	121.443	42.571	49.075			91.646	102.213	23.868	49.049	1.323					74.240
Before =	Rem. A of D	Rem. B of D	Rem. C of D	Rem. D of D							,	Berore =	Rem. A of A						- 10 000 m	Before =	Rem. A of B	Rem. B of B				Before =	Rem. A of C	Rem. B of C	Rem. C of C					
1 665	C00.1	0.156	6.657							8.478			0.015				:	0.015			29.797				29.797		27.973							27.973
17	Farcel 1 or 3	Parcel 2 of 3	Parcel 3 of 3							Total		17A	Parcel 1 of 1					Total		18	Parcel 1 of 1				Total	19	Parcel 1 of 1							Total

121

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Robert L Cooper	& Sherry L Cooper	P.O. Box 982	Robertsdale, AL 36567	Inst No 1079635	05-34-02-04-0-000-002.003		Mary K Cooper	P.O. Box 1397	Kobertsdale, AL 36567 Inst No 1075743	05-34-02-04-0-000-002,001	William M Reed, Trustee	Bay Minette, AL 36507	Inst No 118538, 1118539	05-27-09-29-0-000-004,000	000,000-000-0-82-80-72-60		Mitchell G Latoff, Jr	56 Saint Joseph St. 9th Floor	Mobile, AL 36602 PD 457 Pc 1683	05-27-09-29-0-000-002			James B Chastang	12050 Whitehouse Fork Road	Bay Minette, AL 36507	Inst No 556582	000,100-000-0-82-80-72-60	
	0000					0.000		0.000		0.000	0000				0.000			0.000			0.000			0.000			T	0.000
13.006	12.966					12.966	13.005	10.640		10.640	50.437	14.197			64.634		123.289	97.562	15.246		112.808	20 042	40.94/	40,905		1		40.905
Before =	Rem. A of A						Before =	Rem. A of A			Before =	Rem. B of B					Before =	Rem. A of B	Rem. B of B				Belore =	Rem. A of A				
	0.040					0.040		2.365		2.365	7 102				7.102			10.481			10.481		The second second	0.042				0.042
20	Parcel 1 of 1					Total	21	Parcel 1 of 1		Total	22 Parrel 1 of 1		=		Total	1	23	Parcel 1 of 1			Total	****	Z3A	Parcel 1 of 1				Total

Red Mountain Timber CO IV, LLC	5605 Woodbine Road	Pace, Florida 32571	INST NO 1023859		05-34-08-28-0-000-001,000	05-34-05-21-0-000-003.000	05-34-05-22-0-000-001,000	05-34-05-15-0-000-001.000	05-34-05-16-0-000-001.000	05-34-05-16-0-000-001,001	05-34-02-09-0-000-001,000	05-34-02-04-0-000-001.000	05-27-09-32-0-000-001.001	05-27-08-33-0-000-001-000	05-27-09-29-0-000-003-001	05-27-05-21-0-000-001 000	05-27-04-20-0-000-001.000	05-27-04-17-0-000-001-000	05-27-03-08-0-000-001.000	05-27-03-05-0-000-001.000	05-27-03-06-0-000-001.000	05-24-09-31-0-000-001.000	05-24-09-30-0-000-005 000	05-24-09-30-0-000-001,000	05-24-09-32-0-000-001.000	05-24-04-19-0-000-001,000	05-23-06-13-0-000-001.001	05-24-03-07-0-000-003,000		
	0.000	THE PROPERTY OF THE PARTY OF TH			0.70																									0.000
48156.138	619,905	100	31013.321	7394,685	4516.266	22 844	8.625	35.910	226.238	3631.703	17.890																			47463.079
Before =	Rem. A of J		Rem. B of J	Rem. C of J	Rem. D of J	Rem. E of J	Rem. F of J	Rem, G of J	Rem, H of J	Rem. I of J	Rem. J of J																			
	51.777		137.017	7.381			2.261		58.182	3,047		6.067		11.982		283.389	2.414	7.824	1.167	0.423	1.279		42.299		35.660		39.869	0.972	0.049	693.059
13	Parcel 1 of 10		Parcel 2 of 10	Presc ROW			Parcel 3 of 10		Parcel 4 of 10	Presc ROW		Parcel 5 of 10		Parcel 6 of 10		Parcel 7 of 10	Presc ROW		Parcel 8 of 10		Parcel 9 of 10		Parcel 10 of 10	Presc ROW	Presc ROW	Total				

100 mg

120

Insert Tract		۷	Acres	To Albert	
	Acquired	Before &	e & Remaining	TCE	Ownership
13		Before =	48156.138		Red Mountain Timber CO IV. LLC
Parcel 1 of 10	51.777	Rem. A of J	619.905	0.000	5605 Woodbine Road
					Pace, Florida 32571
Parcel 2 of 10	137.017	Rem. B of J	31013.321		INST NO 1023859
Presc ROW	7.381	Rem. C of J	7394.685		
		Rem. D of J	4516.266		05-34-08-28-0-000-001,000
		Rem. E of J	22.844		05-34-05-21-0-000-003.000
Parcel 3 of 10	2.261	Rem. F of J	8.625		05-34-05-22-0-000-001,000
		Rem. G of J	35.910		05-34-05-15-0-000-001.000
Parcel 4 of 10	58.182	Rem. H of J	226.238		05-34-05-16-0-000-001.000
Presc ROW	3.047	Rem. I of J	3631.703		05-34-05-16-0-000-001.001
		Rem. J of J	17.890		05-34-02-09-0-000-001.000
Parcel 5 of 10	6.067				05-34-02-04-0-000-001,000
					05-27-09-32-0-000-001.001
Parcel 6 of 10	11.982				05-27-08-33-0-000-001.000
					05-27-09-29-0-000-003.001
Parcel 7 of 10	283.389				05-27-05-21-0-000-001.000
Presc ROW	2.414				05-27-04-20-0-001.000
Presc ROW	7.824				05-27-04-17-0-000-001.000
Presc ROW	1.167				05-27-03-08-0-000-001.000
Presc ROW	0.423				05-27-03-05-0-000-001.000
Presc ROW	1.279				05-27-03-06-0-000-001.000
					05-24-09-31-0-000-001.000
Parcel 8 of 10	42.299				05-24-09-30-0-000-005.000
					05-24-09-30-0-001.000
Parcel 9 of 10	35,660				05-24-09-32-0-000-001.000
					05-24-04-19-0-000-001.000
Parcel 10 of 10	39,869		,		05-23-06-13-0-000-001.001
Presc ROW	0.972				05-24-03-07-0-000-003.000
Presc ROW	0.049				
Total	693.059		47463.079	0.000	

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Ownership	Bay Minette Land Company	P.O. Bo 340	Bay Minette, AL 36507	DB 296 PG 391	05-24-09-31-0-000-002,000		Albert M. Thompson	801 Mixon Avenue	Bay Minette, AL 36507	DB 498 PG 857	RP 787 PG 1771	05-24-09-30-0-000-004,005	N X 1400	18454 Old Brady Da	DI Control of Section	lostniment #697521	05-24-09-30-0-001.005		Propst Farms, Inc.	44615 St. Hwy 112	Bay Minette, AL 36507	RP 122 PG 518	05-23-06-24-0-000-001.000			Raymond A. Stokes & Barbara A. Stokes	4449 Hwy 29 N	Molino, FL 32577	Instrument #1542877	23-06-13-0-000-001,000	1
TCE		0.000				0.000		0.000				0.000		0000	200		0.000	0.000		0.000					0.000		0.000				
Acres	40.012	39.026				39.026	61.878	15.559	31.032			46.592	2 076	2,630			3.275	2.639	319.779	31.170	240.835	18.776	10.325		300.802	20.256	15.119				
Acres Before & Remaining	Before =	Rem. A of A					Before =		Rem. B of B					Dom A of A			Rem. A of A		Before =	Rem. A of D	Rem. B of D	Rem. C of D	Rem. D of D				Rem. A of A				
Acquired		0.199	0.755	0.032		0.986		15.286				15.286		0.636	2000			0.636		9.451	0.363	0.327	8.621	0.215	18.977		5.137	0.021			
Insert Tract	24	Parcel 1 of 2	Parcel 2 of 2	Presc ROW		Total	25	Parcel 1 of 1				Total	90	Darcel 1 of 1				Total	27	Parcel 1 of 4	Parcel 2 of 4	Parcel 3 of 4	Parcel 4 of 4	Presc ROW	Total	Z8A	Parcel 1 of 2	Parcel 2 of 2			

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261

C	James Logan Ives &	Allialida Michee Ives	Eight Mie, AL 36613	Instrument #1515564	05-24-03-07-0-000-003.001		Iness N. Hardy & Judith Lyne Hardy	P.O. Box 806, Bay Minette, AL 36507	Instrument #1362305	05-24-04-18-0-000-003,005		Moreon I Downlast D Marris A Downlast	Waiten L. Drainett & Wary A. Draffflett	Bay Minette Al 36507	Instrument #1347712	05-23-01-12-0-000-011 002				Gerald Gene Floyd, Jr.	& Sheila B. Floyd	45311 Still Rd.	Bay Minette, AL 36507	05-23-01-12-0-00-011 003			Seven States Timberlands, LLC	654 N States Street	Jackson, MS 39202	Instrument #1253606	23-06-24-0-000-016.000	Instrument #1253605	18-01-12-0-000-001.000	
	0000	0000				0.000		0.000			0.000		0000	000.0			1	000	2000		0.000				0.000			0.000						0.000
	23.070	39 597				47.728	9.551	6.392			6.392	2,007	2.056	000				2086		3.094	2.867				2.867		620.931	1.350	7.695	23.613	29.603	136.723	010:400	573.574
	Pem A of B						Before =	Rem. A of A	1			Boforo =	Dom A of A				1			Before =	Rem. A of A					1	Before =		Kem. 6 of r		Rem. Dolr	Dom E of E		
	11 048					11.948		3.159			3.159		0 141					0 141			0.227				0.227			1 254	1.231	2,703	600 00	ZU 304		47.357
280	Parrel 1 of 1					Total	29	Parcel 1 of 1			Total	30	Darrel 1 of 1					Total		31	Parcel 1 of 1				Total		36	Parcel 1013	Parcel 2 of 5	Parcel 3 of 5	Parcel 4 01 3	Laicei 3 Ol 3		Total

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Rem. A of D Rem. B of D Rem. C of D Rem. D of D Rem. D of D Rem. E of J Rem. F of J Rem. H of J Rem. I of J Rem. J of J	Dugald LLC	0.000 PO BOX 1178	Bay Minette, AL 36507	Instrument # 1151269	23-01-01-0-000-001,001	24-03-06-0-001,000	17-09-31-0-001 002	200 100 000 0 10 00 10	190,200-000-0-36-70-81	0.000	Red Mountain Timber CO IV, LLC	0.000 5605 Woodbine Road	Pace, Florida 32571	05-34-05-21-0-000-003,000	05-34-05-22-0-000-001.000	05-34-05-15-0-000-001,000	05-34-05-16-0-000-001,000	05-34-05-16-0-000-001,001	05-34-02-09-0-001,000	05-34-02-04-0-000-001 000	05-27-09-32-0-000.001	05-27-03-08-0-000-001,000	05-27-03-05-0-001,000	05-27-03-06-0-001,000	05-24-09-31-0-000-001,000	05-24-09-30-0-005-005	05-24-09-30-0-001.000	05-24-09-32-0-000-001 000	05-24-04-19-0-000-001.000	05-23-06-13-0-000-001,001	05-24-03-07-0-003.000	
Rem. A Rem. D Rem. Rem. Rem. Rem. Rem. Rem. Rem. Rem.	2995.899									2889.657		of J																				
		Rem. A	Rem. B		Rem. D	69.562				106.242	Before =	Rem			Rem.		Rem.	Rem.	Rem. Jo	6.067		1.167	0.423	1.279		42.299		35.660		39.869	0.972	

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36.208 2217.951 15.820 155.683
2461.866 97.991 4.649 79.399
1.192
620.931 1.560 7.695 23.613 29.665 156.725 354.315
2057.849 2057.849 2057.849

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Alabama Gulf Coast Recovery Council Proposal Evaluation for Direct Component Summary Sheet

Project Name: Baldwin Beach Express - ROW Acquisition Project ID: 315	
Requested Funding: \$ 11,340,000 Additional Funding Sources Amount: \$0	
Additional Funding Secured? Y N Unknown	
Can Funding be secured from other sources? Y N Unknown	
Geographic Area of Project: Baldwin County	
Restore Act Project Classification: Infrastructure benefiting the economy	
1. Key Activities Identified:	
- right of way (ROW) property acquisition to accommodate 24.5-mile Baldwin Beach express extension	
2. Status of Project Readiness/Time to Completion:	
- this ROW acquisition project can move forward immediately; next phases of construction are separate and from this project	apart
Time to completion: 2 years	
3. Summary of potential risks to implement and maintain proposed activities:	
-Willing seller is a requirement under Treasury Regulations 31 CFR 34.803(f).	
4. Permit(s) Required: Y N Unknown	
5. If yes, status of permit(s): Have not submitted application Application(s) submitted Permit(s) obtained	
6. Described benefit/need to the community/region:	
- contribute to regional economic growth, recovery and enhanced access for tourism, industrial growth	
7. Comments and summary from independent evaluation:	
Eligible under Bucket 1 and potentially under Bucket 3, subject to infrastructure cap.	
Per 31 CFR 34, infrastructure must be publicly owned.	
Federal procurement standards will apply (2 CFR 200).	
Pass-through award, increase monitoring effort by ADCNR.	
All property acquired will have a federal interest recorded in perpetuity.	
\$816k needed by Baldwin County for maintenance cost post construction. Does Baldwin County have these for would the county be looking for a maintenance project associated with the project?	unds? Or
Anticipate Treasury requiring ALDOT to provide sufficient evidence that funding to complete the actual roads place or reasonably attainable.	way is in
Treasury will require some level of assurance that the road will be constructed during a reasonable time period	od.

Supplemental Evaluation Information

Project Name: Baldwin Beach Express ROW acquisition	Project ID: 315
Does project:	
8. Demonstrate benefits in relation to cost of project: Y N NA Reviewer Comments	
- difficult to assign a cost benefit of acquisition to the construction of benefits	the road which then has multiple indirect
9. Quantify or qualify Short-term/long-term economic benefits: Y \boxtimes Reviewer Comments	N NA
- short term: economic benefits include job creation through the conacquisition process etc.	struction of the road, contractors working on the
- long term: increased economic opportunities, revenue generation a	nd public safety
10. Adequately demonstrate need: Y N NA NA Reviewer Comments	
- there is likely a need from an improvement of the evacuation route improved safety of the roadway.	, as well as improved access to areas, and
11. Prevent adverse impacts elsewhere: Y N NA NA Reviewer Comments	
- no impacts through the land acquisition process, including there wo structures	ould be no need for relocation of habitable
12. Expand/promote an existing industry or offers diversification: Y ☐ Reviewer Comments	N NA
access to north Baldwin mega site and enhanced access to and from	Gulf tourist areas

13. Demonstrate short- or long-term job creation: Y N NA NA Reviewer Comments
- short term work for contractors associated with land acquisition
-long term: none identified in proposal, however increased access to tourism and mega site is anticipated to create jobs in the future as the area develops and grows.
14. Provide measurable outcomes: Y N NA NA Reviewer Comments
acreage acquired outcomes for acquisition project
15. Address potential risks and uncertainties: Y N NA NA Reviewer Comments
-Anticipate Treasury requiring ALDOT to provide sufficient evidence that funding to complete the actual roadway is in place or reasonably attainable.
- Landowners not willing to sell. Don't know if imminent domain is allowed under this program. The proposal suggests proceeding with condemnation in accordance with the Uniform Act and applicable State Law.
16. Address use of cutting-edge technology: Y N NA NA
- land acquisition is the central purpose of this project, no cutting-edge technology requirements
17. Address environmental compliance needs and status: Y N NA NA
- no environmental compliance / permitting pieces

18. Demonstrate post-implementation sustainability, including recurring costs: Y N NA NA
- once acquired it will remain in title with the State of Alabama.
- \$816k needed by Baldwin County for maintenance cost. Does Baldwin County have these funds? Or would the county be looking for a maintenance project associated with the project?
19. Demonstrate budget reasonableness: Y NN NA NA Reviewer Comments
- proposal suggests the acquisition of 1202 acres at a budget of little over \$11 million - approximately \$9,246 per acre.
20. If Best Available Science is required, is narrative adequate? Y NN NA NA
- not required for land acquisition
21. Can project be phased? Y N NA NA Reviewer Comments
- land acquisition required for the entire ROW for project to move forward. Planning and E&D is complete based on proposal information (\$8.5 million already committed)
22. Is project included in an existing strategic/comprehensive plan? Y N N Reviewer Comments
- likely identified in a broader County or municipality plan but none discussed in the proposal

23. Feasibility and Logistics (next steps, hurdles, barriers, other considerations)		
- Need an initia	I call with Treasury about land acquisition given the differences in the Federal programs	
- maintenance I	needs post road construction	
	Options (phasing, etc.)	
- no phasing op	tions to this project	
25. Additional (Comments from Reviewer	
N/A		
Reviewed By:		
	Printed Name	
QAQC By:		
	Printed Name	