JOINT APPLICATION

FOR

A DEPARTMENT OF THE ARMY, CORPS OF ENGINEERS PERMIT, STATE OF GEORGIA MARSHLAND PROTECTION PERMIT, REVOCABLE LICENSE AGREEMENT AND REQUEST FOR WATER QUALITY CERTIFICATION

R QUALITY CERTIFICATION AS APPLICABLE

INSTRUCTIONS FOR SUBMITTING APPLICATION:

Every Applicant is Responsible to Complete The Permit Application and Submit as Follows: One copy each of application, location map, drawings, copy of deed and any other supporting information to addresses 1, 2, and 3 below. If water quality certification is required, send only application, location map and drawing to address No. 4.

- 1. For Department of the Army Permit, mail to: Commander, Savannah District, US Army Corps of Engineers, ATTN: CESAS-RD, 100 W. Oglethorpe Avenue, Savannah, Georgia 31401-3640. Phone (912) 652-5347 and/or toll free, Nationwide 1-800-448-2402.
- 2. For State Permit State of Georgia (six coastal counties only) mail to: Habitat Management Program, Coastal Resources Division, Georgia Department of Natural Resources, 1 Conservation Way, Brunswick, Georgia 31523. Phone (912) 264-7218.
- 3. For Revocable License State of Georgia (six coastal counties plus Effingham, Long, Wayne, Brantley and Charlton counties only) Request must have State of Georgia's assent or a waiver authorizing the use of State owned lands. All applications for dock permits in the coastal counties or for docks located in tidally influenced waters in the counties listed above need to be submitted to Real Estate Unit. In addition to instructions above, you must send two signed form letters regarding revocable license agreement to: Ecological Services Coastal Resources Division, Georgia Department of Natural Resources, 1 Conservation Way, Brunswick, Georgia 31523. Phone (912) 264-7218.
- 4. For Water Quality Certification State of Georgia, mail to: Water Protection Branch, Environmental Protection Division, Georgia Department of Natural Resources, 4220 International Parkway, Suite 101, Atlanta, Georgia 30354 (404) 675-1631.

The application must be signed by the person authorized to undertake the proposed activity. The applicant must be the owner of the property or be the lessee or have the authority to perform the activity requested. Evidence of the above may be furnished by copy of the deed or other instrument as may be appropriate. The application may be signed by a duly authorized agent if accompanied by a statement from the applicant designating the agent. See item 6, page 2.

	1. Application No.		
:	2. Date 9/30/2022		
	3. For Official Use Only		
	4. Name and address of applicant. Ti	imothy Keyes One Conserv	ection Way, Brunswick CA 3152
	S. Location where the proposed activit	v exists or will occur.	
C		3964 DLat 30.8093	Long -81.48319
	Camden	Third Military District	
	Country	Military District	In City or Town
W-Jel	y Island & ST Mary		
	Near City or Town	Subdivision	Lot No.
			Georgia
•	Lot Size	Approximate Elevation of Lo	State
O Satila	Name of Waterway	O Satilla Rine	@ East River
	Name of Waterway	Name of Nearest Creek River Sound	Bay or Hammock

6. Name, address and title of applicant's authorized	agent for permit application	n coordination.		
Statement of Authorization: I hereby designate and of this permit application and to furnish, upon reque	authorize the above name st, supplemental information	I person to act in my on in support of this a	behaif as my ago pplication.	ent in the processing
Signature of Applicant		Date		
 Describe the proposed activity, its purpose and in fills, piles, of float-supported platforms, and the type conveyance. If more space is needed, use remarks s additional information required for certain activities. 	e, composition and quantity ection on page 4 or add a s	of materials to be di upplemental sheet. (scharged or dun	aped and means of
8. Proposed use: Private	Public X	Commercial	Ot	her (Explain)
9. Names and addresses of adjoining property owner O Bayer Cap Screng LP, 59	ers whose property also adj 954 Union Carl	oins the waterway.		
6 US Go Naval facilities. US. National Park Service	Kings Bay, Combinand	Island na	Homal St	rashore
10. Date activity is proposed to commence.				
Date activity is expected to be completed.	15/2023	especial control and the second secon		
11. Is any portion of the activity for which authoriza	ition is sought now comple	te YN		
 a. If answer is "Yes", give reasons in the remarks Indicate the existing work on the drawings. 	in the remarks section.			
b. If the fill or work is existing, indicate date of c	ommencement and comple	etion.		
c. If not completed, indicate percentage complete	ed.			
i2. List of approvals or certifications required by of deposits or other activities described in this application.	ther Federal, State or local ion. Please show zoning a	agencies for any stru pproval or status of ze	ctures, construct	ion discharges, oject.
Issuing Agency Type Approval	Identification No. Date/	Application	Date/Approval	
USACUE Mationwide 18	9/3	30/2022		

13. Has any agency denied approval for the activity described herein or for any activity directly Yes \int \int \text{NO (If "yes", explain).}	related to the activity described herein?
Note: Items 14 and 15 are to be completed if you want to bulkhead, dredge or fill. 14. Description of operation: (If feasible, this information should be shown on the drawing). a. Purpose of excavation or fill elevate negligible access channel length depth width	Oystr-catele to improve
1. Access channel length depth width	productivity.
4. Other length depth width (Note: If channel, give reasons for need of dimensions listed above.)	
b. If bulkhead, give dimensions	
- Type of bulkhead construction (material)	
1. Backfill required: YesNoCubic yards	
2. Where obtained	
c. Excavated material	
1. Cubic yards	_
2. Type of material	_
15. Type of construction equipment to be used bage min. track here or bo	teat
a. Does the area to be excavated include any wetland? Yes No	
b Does the disposal area contain any wetland? Yes No	
c. Location of disposal area Shell placed on Sutition March + Station	d Flunds
d. Maintenance dredging, estimated amounts, frequency, and disposal sites to be utilized:	
e. Will dredged material be entrapped or encased?	Sulpanen Mats will
e. Will dredged material be entrapped or encased? f. Will wetlands be crossed in transporting equipment to project site? Satilla project with g. Present rate of shoreline crosson (if known)	I well crossing sayment impact.
g. Present rate of shoreline erosion (if known)	
16. Description of Avoidance, Minimization and Compensation: Provide a brief explanation de United States are being avoided and minimized on the project site. Also, provide a brief descrip United States will be compensated for, or a brief statement explaining why compensatory mitigating impacts.	escribing how impacts to waters of the tion of how impacts to waters of the tion should not be required for those
in the mats to minimize	Samuel. Other wife
natural Shell/lime were will be placed on top of	existing shell leading
named shed/line voca	,
to no impacts to water of the US-	

- 17. Water Quality Certification: In some cases, Federal law requires that a Water Quality Certification from the State of Georgia be obtained prior to issuance of a Federal license or permit. Applicability of this requirement to any specific project is determined by the permitting Federal agency. The information requested below is generally sufficient for the Georgia Environmental Protection Division to issue such a certification if required. Any item, which is not applicable to a specific project, should be so marked. Additional information will be requested if needed.
 - a. Please submit the following:
- 1. A plan showing the location and size of any facility, existing or proposed, for handling any sanitary or industrial waste waters generally on your property.
 - 2. A plan of the existing or proposed project and your adjacent property for which permits are being requested.
- 3. A plan showing the location of all points where petro-chemical products (gasoline, oils, cleaners) used and stored. Any aboveground storage areas must be diked, and there should be no storm drain catch basins within the dike areas. All valving arrangements on any petro-chemical transfer lines should be shown.
- 4. A contingency plan delineating action to be taken by you in the event of spillage of petro-chemical products or other materials from your operation.
- 5. Plan and profile drawings showing limits of areas to be dredged, areas to be used for placement of spoil, locations of any dikes to be constructed showing locations of any weir(s), and typical cross sections of the dikes.
 - b. Please provide the following statements:
 - 1. A statement that all activities will be performed in a manner to minimize turbidity in the stream.
 - 2. A statement that there will be no oils or other pollutants released from the proposed activities which will reach the stream.
- 3. A statement that all work performed during construction will be done in a manner to prevent interference with any legitimate water uses.
- 18. Application is hereby made for a permit or permits to authorize the activities described herein; Water Quality Certification from the Georgia Environmental Protection Division is also requested if needed. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete and accurate. I further certify that I posses the authority to under take the proposed activities.

19. U.S.C. Section 1001 provides that: Whoever, in any matter within the jurisdiction of any department or agency of the United States, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations, or makes or uses false writing or document knowing same to contain any false, fictitious or fraudulent statement or entry, shall be fined no more than \$10,000 or imprisoned not more than 5 years or both.

Mury leye Signature of Applicant

PRIVACY ACT NOTICE

The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act and Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972. These laws require permits authorizing structures and work in or affecting navigable waters of the United States, the discharge of dredged or fills material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters. Information provided will be used in evaluating the application for a permit. Information in the application is made a matter of public record through issuance of a public notice. Disclosure of the information requested is voluntary; however, the data requested are necessary in order to communicate with the applicant and to evaluate the permit application. If necessary information is not provided, the permit application cannot be processed nor can a permit be issued.

SUPPORTING REMARKS:

CMPA Attachment:

7. Describe proposed activity:

This project seeks to increase the elevation of six shell rakes on two marsh islands in Camden County by adding shell/lime rock on top of them to improve nesting habitat for American Oystercatcher. Timbers will be anchored to the existing shell rake, and natural oyster shell will be placed on top, reaching an elevation of 5-6' NAVD88, and shaped to resemble a natural oyster rake. This increased elevation should reduce the chance of nest loss to tidal flooding. Based upon different elevations of the existing shell rakes, the volume of shell required will vary for each one (See table below for volumes). Material will be barged to the locations and placed on site by mini-track hoe or bobcat. Mats will be used to protect marsh if any transport over marsh is required.

Site Name	Maximum Shell/Rock Volume			
Satilla West	23 cy			
Satilla Middle	23 cy			
Satilla East	40 cy			
Stafford North	60 cy			
Stafford Middle	48 cy			
Stafford South	50 cy			

14.3 Fill Area

Site	Length	Depth	Width
Satilla West	24'	1.7'	15'
Satilla Middle	24'	1.7'	15'
Satilla East	24'	2.9'	15'
Stafford North	24'	4.4'	15'
Stafford Middle	24'	3.6'	15'
Stafford South	24'	3.7'	15'

STATE OF GEORGIA

REQUEST FOR A REVOCABLE LICENSE FOR THE USE OF TIDAL WATERBOTTOMS

APPL	ICANT NAME(S): Timoth	y Keyes, Georg	jia DNR	- Wildlife F	Resources	Division
MAII	ING ADDRESS: One Co	nservation W	ay, Brur	swick G/	31520	. Y
	(Silvei)	(CILY)			(Diate)	(Zip)
PROJ	ECT ADDRESS/LOCATION	Stafford Island, ICW	east of Cra	b Island, and	west of Cumb	erland Island
COUN	Camden v	VATERWAY: AIW	W			
LOT,	BLOCK & SUBDIVISION N.	AME FROM DEED:	Tract 02-	185, Staffo	rd Island M	larshlands
One Const One Co	gia Department of Natural al Resources Division Conservation Way swick, Georgia 31520-868. I am requesting that I be a beds of tidewaters, which st is a copy of the plans and ify that all information systand that willful misrepredict constitute a license control resolve any actual or property upon which the substitution of privacy and I do project until the Commission	granted a revocable are state owned produced in a state owned produced in a sentation of the submitted is true as sentation or falsification from the State of th	project that nd correct cation is put the is grante est. I acknow egarding the osed, and se dge that su date the new the law. I re- ission of the	tached hereto t will be the st to the best inishable by ed, it will be cowledge that e ownership shall not be co ch a license cessity of ob- ecognize that he State of C	o and made a subject of suc of my know law. a revocable this revocable of, or rights onstrued as a would relate that I waive recognize to property of the pro	a part of this ch a license. wledge and license and able license in, or over recognizing conly to the other State my right of roceed with
_	ordance with this request.	oner of DIVK of this	Thei design	ice iias execi	ated a revoc	aoic nechise
		Since	rely.			
Bv. 7	Timothy Keyes		n	ate: 8/25/2	2022	
Dy	Signature of Applicant	-	_			the second secon
	Wildlife Biologist					
	Title, if applicable					
Ву:			D	ate:		
•	Signature of Applicant			man agent region de conquel à d'air à recorded		3
	Title, if applicable					

Attachments

STATE OF GEORGIA

REQUEST FOR A REVOCABLE LICENSE FOR THE USE OF TIDAL WATERBOTTOMS

APPL	JICANT NAME(S): Time	othy Ke	yes					
MAII	LING ADDRESS: One	Conser	vation W	ay, Br	unswic	k GA,	31520)
	(Street)	(City)		(State)	(Zip)
PROJ	IECT ADDRESS/LOCATI	_{ON:} Sati	illa Mars	h Islar	nd Natu	ıral Ar	ea	
	_{NTY:} Camden							ws Sound
	BLOCK & SUBDIVISION							
on the reque I cert under will redoes the proper licens expects such proper licens expects with the proper licens expects with the proper licens expects with proper licens expects with the proper licens expects with t	gia Department of Natutal Resources Division Conservation Way swick, Georgia 31520-8 I am requesting that I be beds of tidewaters, where is a copy of the plans	be granted ich are stated and descript submitted presentation requirements. The coupled was potential subject project	d a revocab te owned p ption of the ed is true a on or falsifi from the St vith an inte I disputes r oject is prop I acknowle uld not obv ired by Sta ve the pern	roperty. project to and correction is late is grading cosed, an edge that viate he have inssion of the cosed	Attached that will be ect to the punishabe anted. it we knowledge the owned shall not such a lie necessity I recognif the Stat	hereto a e the sub best of ole by law vill be a ge that the ership of ot be con- cense we of obta- ize that the of Geo	nd made of significant of significan	a part of this uch a license. owledge and e license and cable license ts in. or over a recognizing te only to the yother State my right of proceed with
			Since	erelv.				
D.,. 7	Γimothy Keyes			•	Date: 8	/25/20)22	
Бу	Signature of Applicar	it		#10000	Date			
	Wildlife Biologis	t						
	Title, if applicable			annius .				
Ву:	Signature of Applican	t		-	Date:			
	Title, if applicable			-				

Attachments



United States Department of the Interior

NATIONAL PARK SERVICE Cumberland Island National Seashore 101 Wheeler Street Saint Marys, GA 31558



IN REPLY REPER TO

9.D. (A3815b CUIS)

June 22, 2022

Georgia Department of Natural Resources Attn: Tim Keyes One Conservative Way Suite 300 Brunswick, Georgia 31520-8687

Subject: Letter of Support; Shell Rake Habitat Enhancement Project along Cumberland Sound Stafford Island, Cumberland Island National Seashore

Dear Georgia Department of Natural Resources:

The protection of natural and cultural resources is of the utmost importance in the management and operation of Cumberland Island National Seashore. As Superintendent of Cumberland Island National Seashore, I support the efforts to restore shell rake habitat for the American Oystercatcher along the Cumberland Sound at Stafford Island of Cumberland Island National Seashore. If you have any questions or concerns, please contact me at (912) 882-4336 x228 or Gary Ingram@nps.gov

Sincerely,

Gary Ingram Superintendent

cc:

Cumberland Island National Seashore Fort Frederica National Monument

Michael Seibert, Chief of Integrated Resource Management

Interior Region 2 • South Atlantic-Gulf

Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi North Carolina, Puerto Rico, South Carolina, Tennessee, U.S. Virgin Islands

FEDERAL CONSISTENCY CERTIFICATION STATEMENT

Printed Name of Applicant(s): Timothy Keyes					
Applicant Email: tim.keyes@dnr.ga.gov	Phone: 912-222-0424				
Agent Name (if applicable): GA DNR Wildlife Conservation Section	Phone:				
To Whom It May Concern:					
This is to certify that I have made application to the U.S. Army Corps of E to impact Waters of the United States and that such proposed work consistent with Georgia's Coastal Management Program.					
I understand I must provide this Consistency Certification Statement, along with a copy of my permit application submitted to USACE, to the Georgia Department of Natural Resources Coastal Resources Division (CRD) before they can begin evaluating my proposed project for consistency with Georgia's enforceable policies. I understand additional information may be required to facilitate review.					
Once any required authorizations or permits from CRD have been issued, and CRD has concurred with my findings by signing this Consistency Certification Statement, CRD must submit it to USACE in order for them to issue any required federal permits or authorizations, or to validate any provisional authorizations they have already issued. A USACE provisional authorization or permit will not be valid until they receive this Certification Statement signed by CRD.					
Attached is a copy of my application to USACE (required)					
Signature of Applicant: Sunty les	Date: 2/1/2023				
FOR AGENCY INTERNAL USE ONLY: Date Received (CommuSACE Authorization/Permit Number (assigned by USACE):	nencement Date):				
USACE Authorization Type (select one): □Individual Permit □Ger	neral Permit # □NWP #				
USACE Project Manager:					
CRD Authorization/Permit Number (assigned by CRD):					
CRD Project Manager:					
CRD HAS REVIEWED AND CONCURS WITH THIS CONSISTENCY CERTIFIED THE USACE AUTHORIZED PROJECT DESCRIPTION IS CONSISTE PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT ISSUED FOR THIS PROJECT DESCRIPTION FOR ANY CRD PERMIT P	NT WITH THE AUTHORIZED				
CRD Signature:	Date:				
Printed Name:	Title:				
For questions regarding consistency with the Georgia Coastal Manager	ment Program please contact the				

Federal Consistency Coordinator at (912) 264-7218 or visit www.CoastalGADNR.org.