PRIVACY IMPACT ASSESSMENT (PIA)

PRESCRIBING AUTHORITY: DoD Instruction 5400.16, "DoD Privacy Impact Assessment (PIA) Guidance". Complete this form for Department of Defense (DoD) information systems or electronic collections of information (referred to as an "electronic collection" for the purpose of this form) that collect, maintain, use, and/or disseminate personally identifiable information (PII) about members of the public, Federal employees, contractors, or foreign nationals employed at U.S. military facilities internationally. In the case where no PII is collected, the PIA will serve as a conclusive determination that privacy requirements do not apply to system.

1. DOD INFORMATION SYSTEM/ELECTRONIC COLLECTION NAME:					
CWBI - CIVIL WORKS BUSINESS INTELLIGENCE					
2. DOD COMPONENT NAME:			3. PIA APPROVAL DATE:		
United States Army					
US Army Corps of Engineers					
SECTION 1: PII DESCRIPTION S	JMMA	ARY (FOR PUBLIC RELEASE)			
a. The PII is: (Check one. Note: foreign nationals are included in general pub.	lic.)				
X From members of the general public		From Federal employees and/or Fe	deral contractors		
From both members of the general public and Federal employees and/or Federal contractors		Not Collected (if checked proceed to	o Section 4)		
b. The PII is in a: (Check one)					
New DoD Information System		New Electronic Collection			
X Existing DoD Information System		Existing Electronic Collection			
Significantly Modified DoD Information System					
 c. Describe the purpose of this DoD information system or electronic collected in the system. CWBI directly supports the Corps of Engineers Civil Works in the area 					
Flood Risk Management, and Regulatory and providing one-time, single point data entry for these systems. The system includes a data warehouse that merges financial data with the business function output and inventory data to produce performance measures of efficiency and effectiveness for the Operations and Maintenance community. Life-cycle phase is mixed operations and maintenance. CWBI databases are located on servers at the two processing centers within the USACE Enterprise Infrastructure Services USACE network. CWBI data tables are not directly linked to other USACE data tables for data sharing although data is uploaded to and/or extracted from other USACE data tables; CWBI does not interconnect with any system outside the USACE production environment. System backup is provided using servers located at the processing centers. The Recreation module in the database includes the following primary personal information: individual's name, height, weight, eye color, date of birth, drivers license number, social security number, telephone number, and vehicle information: tag number, year, make, and color. The source of this information is directly from the individual record subject. The Regulatory database includes the following primary personal information: individual's name, address, telephone number, fax number, and email address. The source of this information is directly from the individual record subject, a member of the public.					
 d. Why is the PII collected and/or what is the intended use of the PII? (e.g., verification, identification, authentication, data matching, mission-related use, administrative use) 					
Recreation: Park rangers use the recreation module to collect data aboareas.			•		
Regulatory: The Mission of the Regulatory system is to assist in the processing of permit applications from individuals in order to allow reasonable development while protecting the Nation's waters and wetlands.					
e. Do individuals have the opportunity to object to the collection of their	PII?	X Yes No			
(1) If "Yes," describe the method by which individuals can object to the collect	tion of	PII.			
(2) If "No," state the reason why individuals cannot object to the collection of	PII.				

Recr	eation and Safety: Personal data is voluntarily given by the appli	cant and	collected via manual forms
	and sures, I elected and is voluntarily given by the appli	uiii uiiu (THE PROPERTY OF THE PARTY OF TH
Regi	ulatory: Personal data is voluntarily given by the applicant and co	ollected vi	a electronic forms on the Internet Accessible segment of the
USA	CE network or manual forms submitted to the district USACE R	Regulatory	office. The ePermit form contains an applicable privacy
state	ment.		
f. Do	individuals have the opportunity to consent to the specific uses of	their PII?	Yes X No
(1)	If "Yes," describe the method by which individuals can give or withhold th	eir consent	<u>.</u>
(2)	If "No," state the reason why individuals cannot give or withhold their con-	sent.	
Recr	eation and Safety: Personal data is voluntarily given by the appli	cant and	collected via manual forms.
	, , , , , , , , , , , , , , , , , , , ,		
	ulatory: Personal data is voluntarily given by the applicant and co		
l	CE network or manual forms submitted to the district USACE R	Legulatory	office. The ePermit form contains an applicable privacy
	ment.	10)	Private Advisor and Advisor an
	hen an individual is asked to provide PII, a Privacy Act Statement (Povide the actual wording.)	AS) and/o	r a Privacy Advisory must be provided. (Check as appropriate and
X	Privacy Act Statement Privacy Advisory		Not Applicable
Recr	eation: Individual is presented with a citation, ENG 4381, that h	as the Pri	vacy Act Statement on the reverse side. This is a Title 36
	ion authority under Flood Act of 1970, Public Law 91-611.		•
	ulatory: Individual voluntarily fills out the ENG 4345 standard fo	orm that h	as the Privacy Act Statement on the face of the form. Form is
appr	oved by OMB No. 0710-0003.		
h. W	ith whom will the PII be shared through data exchange, both within y	your DoD	Component and outside your Component? (Check all that apply)
			Recreation data is shared with district USACE Regulatory
			office to follow up on citations. Regulatory data is shared
X	Within the DoD Component	Specify.	with the district USACE Regulatory office for processing
			permits
	Other DoD Components	Specify.	
			Regulatory data will be shared among state regulatory
X	Other Federal Agencies	Specify.	agencies to enable processing of joint federal and state
			permit applications.
			Recreation data will be shared with local law enforcement
			agencies.
X	State and Local Agencies	Specify.	D -14 - 14 - 111 1 1 4414
			Regulatory data will be shared among state regulatory agencies to enable processing of joint federal and state
			permit applications.
			Standard contract language should be contained in the
	Contractor (Name of contractor and describe the language in		contracts; however, as contracts are renewed the new
.	the contract that safeguards PII. Include whether FAR privacy	0	standard statement per DoD memorandum "DoD
X	clauses, i.e., 52.224-1, Privacy Act Notification, 52.224-2,	Specify.	Component Responsibility to Ensure Government Contract
	Privacy Act, and FAR 39.105 are included in the contract.)		Compliance with the Privacy Act" (28 JAN 2015) shall
			replace current statements.
	Other (e.g., commercial providers, colleges).	Specify.	
i. Source of the PII collected is: (Check all that apply and list all information systems if applicable)			
X	Individuals		Patabases
	Existing DoD Information Systems		Commercial Systems
	Other Federal Information Systems		,
	·		
Both systems use the source of this information directly from the individual record subject.			

j. Ho	w will the information be collected? (Check all that apply and list all Office	ial Fo	rm Numbers if applicable)		
	E-mail		Official Form (Enter Form Number(s) in the box below)		
X	Face-to-Face Contact		Paper		
	Fax	X	Telephone Interview		
	Information Sharing - System to System		Website/E-Form		
X	Other (If Other, enter the information in the box below)				
Rec	creation: personal information is provided by the individual record	subjec	et via personal interview.		
Res	gulatory: provided by the individual record subject by telephone int	erviev	w or completion of electronic form.		
	Does this DoD Information system or electronic collection require a Private Pr		•		
is <u>re</u>	rivacy Act SORN is required if the information system or electronic collection strieved by name or other unique identifier. PIA and Privacy Act SORN information Yes No				
If "Y	es," enter SORN System Identifier All45b CE and A0015-2-2 CE (Al130-2-550b CE)	new nu	mber 1		
	RN Identifier, not the Federal Register (FR) Citation. Consult the DoD Compacy/SORNs/ or	onent	Privacy Office for additional information or http://dpcld.defense.gov/		
	If a SORN has not yet been published in the Federal Register, enter date of submission for approval to Defense Privacy, Civil Liberties, and Transparency Division (DPCLTD). Consult the DoD Component Privacy Office for this date 30 April 2015				
lf "	No," explain why the SORN is not required in accordance with DoD Regulati	on 540	00.11-R: Department of Defense Privacy Program.		
the	hat is the National Archives and Records Administration (NARA) appro- e system or for the records maintained in the system?) NARA Job Number or General Records Schedule Authority.	ved, p	ending or general records schedule (GRS) disposition authority for		
(2	If pending, provide the date the SF-115 was submitted to NARA.				
(3	3) Retention Instructions.				
Dred obje expir perm	k permit files are destroyed 6 years after expiration of permits/applic dging and dumping permit (standard permits field offices) records ar ct to which the permit pertains. Harbor lines approval records are p ration but not longer than 6 years. Standard permits are kept until n nit applications are destroyed three years after denial. Violation of F er than 6 years. Official record copies used for litigation will be dest	e des ermai lo lon Refuse	troyed seven years after revocation, expiration or removal of the nent. Non-action construction permits are destroyed after ger needed but not longer than 6 years. Rejected standard e Act files destroyed when no longer needed for business but not		
٠,	If this system has a Privacy Act SORN, the authorities in this PIA and the e If a SORN does not apply, cite the authority for this DoD information system (If multiple authorities are cited, provide all that apply).	_	·		
	(a) Cite the specific provisions of the statute and/or EO that authorizes the	opera	tion of the system and the collection of PII.		
	(b) If direct statutory authority or an Executive Order does not exist, indirect operation or administration of a program, the execution of which will reco				
Reg	(c) If direct or indirect authority does not exist, DoD Components can use t the primary authority. The requirement, directive, or instruction implementatory authority: Rivers and Harbors Acts of 1890 (superseded) a	enting	the statute within the DoD Component must be identified.		
neg	and Harris Acts of 1070 (superseded) a	114 10	77 (33 0.3.0. 701, et seq.), section 10 (33 0.3.0. 703).		
Deb Title	reation authority: t Collection Improvement Act of 1996, 31 U.S.C. 7701(c) e 36, Chapter III, CFR 327- Rules and Regulations Governing Publ ef of Engineers Executive Order 9397	ic Us	e Of Water Resources Development Projects administered by the		

n. Does this DoD Number?	information	system or electronic collection have an active and approved Office of Management and Budget (OMB) Control			
Contact the Component Information Management Control Officer or DoD Clearance Officer for this information. This number indicates OMB approval to collect data from 10 or more members of the public in a 12-month period regardless of form or format.					
X Yes	☐ No	Pending			
(2) If "No," exp Procedure	 (1) If "Yes," list all applicable OMB Control Numbers, collection titles, and expiration dates. (2) If "No," explain why OMB approval is not required in accordance with DoD Manual 8910.01, Volume 2, " DoD Information Collections Manual: Procedures for DoD Public Information Collections." (3) If "Pending," provide the date for the 60 and/or 30 day notice and the Federal Register citation. 				

SECTION 2: PII RISK REVIEW						
a. What PII will be collected (a data element alor	ne or in combination that can uniquely identify a	n individual)? (Check all that apply)				
Biometrics Citizenship	Birth Date Disability Information	Child Information DoD ID Number				
X Driver's License	Education Information	Emergency Contact				
Employment Information	Financial Information	X Gender/Gender Identification				
Home/Cell Phone Mailing/Home Address	Law Enforcement Information	Legal Status				
	Marital Status	Medical Information				
Military Records	Mother's Middle/Maiden Name	X Name(s)				
Official Duty Address	Official Duty Telephone Phone	Other ID Number				
Passport Information	Personal E-mail Address	Photo				
Place of Birth	Position/Title	Protected Health Information (PHI) ¹				
Race/Ethnicity	Rank/Grade	Religious Preference Social Security Number (SSN) (Full or in any				
Records	Security Information	form)				
Work E-mail Address	X If Other, enter the information in the box	below				
The Recreation module in the database inclu	des the following primary personal inform	nation: individual's name, height, weight, eye color,				
		ehicle information: tag number, year, make, and color.				
The source of this information is directly fro	m the individual record subject.					
The Regulatory database includes the follow and email address. The source of this inform		dual's name, address, telephone number, fax number, l subject, a member of the public.				
If the SSN is collected, complete the following que	etione	,				
(DoD Instruction 1000.30 states that all DoD personal hard copy lists, electronic reports, or collected in s		wherever possible. SSNs shall not be used in spreadsheets, eptable use criteria.)				
(1) Is there a current (dated within two (2) yea	rs) DPCLTD approved SSN Justification on Mer	no in place?				
Yes X No						
If "Yes," provide the signatory and date approval. If "No," explain why there is no SSN Justification Memo.						
The United States District Court Violation Notice is the document that collects the SSN.						
(2) Describe the approved acceptable use in accordance with DoD Instruction 1000.30 "Reduction of Social Security Number (SSN) Use within DoD".						
(3) Describe the mitigation efforts to reduce to Social Security Number (SSN) Use within		accordance with DoD Instructoin 1000.30, "Reduction of				
(4) Has a plan to eliminate the use of the SSN or mitigate its use and or visibility been identified in the approved SSN Justification request?						
If "Yes," provide the unique identifier and when can it be eliminated?						
If "No," explain.						
Yes X No						
Because the United States District Court Violation Notice is used and it requires the SSN.						
b. What is the PII confidentiality impact level ² ?	Low Moderate X Hi	gh				

(pending information regarding the CVB form)					
¹ The definition of PHI involves evaluating conditions listed in the HIPAA. Consult with General Counsel to make this determination. ² Guidance on determining the PII confidentiality impact level, see Section 2.5 "Categorization of PII Using NIST SP 800-122." Use the identified PII confidentiality impact level to apply the appropriate Privacy Overlay low, moderate, or high. This activity may be conducted as part of the categorization exercise that occurs under the Risk Management Framework (RMF). Note that categorization under the RMF is typically conducted using the information types described in NIST Special Publication (SP) 800-60, which are not as granular as the PII data elements listed in the PIA table. Determining the PII confidentiality impact level is most effective when done in collaboration with the Information Owner, Information System Owner, Information System Security Manager, and representatives from the security and privacy organizations, such as the Information System Security Officer (ISSO) and Senior Component Official for Privacy (SCOP) or designees. C. How will the PII be secured?					
(')	Physical Controls. (Check all that apply)			01 101 1171/0	207.0
Ц	Cipher Locks		X	Closed Circuit TV (C	•
	Combination Locks		×	Identification Badge	S
X	Key Cards		Ц	Safes	
X	Security Guards		X		formation in the box below
	al security consists of an access restricted are rruptible power supply protected. CWBI data			-	nvironmentally controlled and
(2)	Administrative Controls. (Check all that apply)				
	Backups Secured Off-site				
X	Encryption of Backups				
X	Methods to Ensure Only Authorized Personnel Ac	coss to PII			
X	Periodic Security Audits	00033 10 1 11			
X	Regular Monitoring of Users' Security Practices				
	If Other, enter the information in the box below				
All systems are housed in the USACE data center and maintained by CIO/G6 administrative staff. The CWBI system is subject to annual FISMA reviews.					
(3)	Technical Controls. (Check all that apply)				
	Biometrics	X Command Access C	ard (C	CAC)	x DoD Public Key Infrastructure Certificates
X	Encryption of Data at Rest	x Encryption of Data ir		•	X External Certificate Authority Certificates
X	Firewall	Intrusion Detection S			Least Privilege Access
Ħ	Role-Based Access Controls	Used Only for Privile	•	, ,	X User Identification and Password
×	Virtual Private Network (VPN)	If Other, enter the inf	•	*	
d. Wh	at additional measures/safeguards have been p	ut in place to address p	rivacy	risks for this inforn	nation system or electronic collection?
All sy FISM valida throug access Vulne CWB Non-c using Physic	stems are housed in the USACE data center at A reviews. The CWBI system is subject to an ted and maintained through the USACE UPA the Oracle database. Passwords for both noting CWBI participate in a periodic security to trability Alerts (IAVA's) and Security Technical data. Partners are provided information through the Sensitive Internet Protocol Route a Virtual Private Network (VPN) or Advance that security consists of an access restricted are trruptible power supply protected. CWBI data	and maintained by CIC anual FISMA reviews. ASS system. Any CWI etwork access and data raining and awareness cal Implementation Grough regularly scheduler Network (NIPRNE and Encryption Standardea where the maintaine	D/G6 Data BI usabase prog uides ed fil T). Fil (AE	administrative staff is accessed via Coer must also be gran access must be charam. Regular appl (STIG's) prevent a transfers accomplies transferred acress) 256-bit encryptiver platforms are e	f. The CWBI system is subject to annual mmon Access Card (CAC) and a userid need permission and then authenticated anged every 60 days. All persons lied patches to Information Assurance any new opportunities to compromise lished via ftp or email across the RSN or loss the Internet/NIPRNET are encrypted ion.