Delaware Department of Natural Resources and Environmental Control Delaware Coastal Management Program



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Offic	ial Use Only

Coastal Zone Management Act Federal Consistency Form

This document provides the Delaware Coastal Management Program (DCMP) with a Federal Consistency Determination or Certification for activities regulated under the Coastal Zone Management Act of 1972, as amended, and NOAA's Federal Consistency Regulations, 15 C.F.R. Part 930. Federal agencies and other applicants for federal consistency are not required to use this form; it is provided to applicants to facilitate the submission of a Consistency Determination or Consistency Certification. In addition, federal agencies and applicants are only required to provide the information required by NOAA's Federal Consistency Regulations.

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Project/Activity Name:	COPEN/KIRB	Y PWC LIFT/KAYAK	DOCK	
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MailingAddress: PO B	30x 674			
City: Lewes	State: DE	Zip Code: 19958		
E-mail: maurmeye@ude	el.edu	Telephone #: (302) 6	645-9610	
II. Federal Consistency	Category:			
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III. Detailed Project Des	cription (attach addition	al sheets if necessary):		
See attached she	eets		**	8
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General A	nalysis of Coastal Effects (attach ad	ditional sneets II necessa	21 y <i>)</i> .
Detailed A	nalysis of Consistency with DCMP E	nforceable Policies (att	ach additional sheets if necessary):
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Policy 5.6: Natural Lands Management	
Policy 5.7: Flood Hazard Areas Management	
Policy 5.8: Port of Wilmington	
Policy 5.9: Woodlands and Agricultural Lands Management	
Policy 5.10: Historic and Cultural Areas Management	
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Policy 5.12 Mineral Resources Management	

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VI. J	PP and RAS Review	(Check all that apply):				
		iewed in a monthly Joint Pe	ermit Processir	ng and/or Regulato	ory Advisory Servi	ce meeting
Ha	as the project been rev					
] JPP	RAS		None		
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11	yes, provide the date	··· · · · · · · · · · · · ·				

	Statement of Certification/Determination	and Signature	(Check one and	(sign below).
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	OR			
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	OR			and the sand
Commission of the Commission o	NON-FEDERAL APPLICANT'S CONSIS analysis included herein, the non-federal agency applying for federal funding, liste enforceable policies of the Delaware Coaswith such program.	applicant for a	fi to the stable	a proposed activity complies with the
	Signature: Justin MM/1/4/11	W		
Pri	nted Name: Evelyn M. Maurmey	er, CER,	Inc.	Date: 12/28/220.
belo	suant to 15 C.F.R. Part 930, the Delaware objection to this consistency determination ow. Concurrence will be presumed if the statement of the	ate's response	is not received.	
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COASTAL & ESTUARINE RESEARCH, INC.

Marine Studies Complex PO. Box 674 Lewes, Delaware 19958 302-645-9610

December 28, 2020

DELAWARE COASTAL MANAGEMENT PROGRAM FEDERAL CONSISTENCY CERTIFICATION

Applicants

Jason Copen and Christopher Kirby 32 Eleanor Lee Lane East Rehoboth Beach, DE 19971



III. Detailed Project Description

Site Location

The project site is 32 Eleanor Lee Lane East, Canal Corkran, Rehoboth Beach, Sussex County, Delaware (Tax Map Parcel #3-34-13-1298.00). See Figures 1, 2, and 3 for location maps and directions to site. The site location is depicted on USGS topographic map, Rehoboth Beach, Delaware quadrangle (Figure 4), and is adjacent to the Lewes and Rehoboth Canal. See Figure 5 for aerial and ground-level photographs of site.

Existing Structures and Authorizations

A 10' x 4' pier, a 6' x 45' dock, and a boat lift are present, authorized by DNREC Wetlands and Subaqueous Lands Section (SP-283/14) and US Army Corps f Engineers (CENAP-OP-R-2014-1200-23). Delaware Coastal Management Program Federal Consistence Determination was issued on November 10, 2014 (FC 2014.0161), see attached letter.

Proposed Project

The applicants propose to add a PWC lift (on an existing piling), and to install a 6' x 12' floating kayak dock with two support pilings. See Figure 6 for plan view and cross-section sketches.

IV. General Analysis of Coastal Effects.

Purpose of the kayak dock is to facilitate launching of the applicant's kayaks. Purpose of the PWC lift is to store and launch the applicants' jet-ski. The structures will not extend more than 20% of the width of the waterway, nor will they extend into the Corps' buffer zone. The proposed project will assure continued availability of the waterway (Lewes and Rehoboth Canal) for public recreational purposes. The proposed project is consistent with enforceable policies of the Delaware Coastal Management Program, as described in greater detail in the ensuing sections.

V. Detailed Analysis of Consistence with DCMP Enforceable Policies

- **Policy 5.1: Wetlands Management**. The site location is depicted on State of Delaware DNREC Wetland Map #DNR034, 1988 photobase, and is mapped O (other, uplands or non-tidal wetlands less than 400 acres), adjacent to W (Water).
- **Policy 5.2: Beach Management.** The project site is not within the area of DNREC-regulated beaches.
- Policy 5.3: Coastal Waters Management. The proposed project will assure continued availability of the waterway (Lewes and Rehoboth Canal) for public recreational purposes. The project will maintain beneficial uses of the waterway for the public (including secondary contact recreation such as boating and fishing). Moreover, the project will not result in pollution which may threaten the safety and health of the public. The waterway is not designated for use as a public water supply. Approved materials will be utilized for construction (aluminum/steel lift; salt-treated wooden pilings; poly/composite floating dock). No creosote-treated timber or other harmful materials will be utilized. It is not anticipated that the proposed project will degrade the waterway.
- Policy 5.4: Subaqueous Land and Coastal Strip Development. The proposed project does not involve industrial nor manufacturing facilities. There will be no deposition of material (filling) nor extraction of materials (dredging) associated with the proposed project in subaqueous lands. The coastal strip will continue to be protected for public use for recreation, fishing, and crabbing; the proposed project will not impact these activities. No additional supporting facilities will be required for the project.
- **Policy 5.5: Public Lands Management.** The applicants have submitted a permit application to the Wetlands and Subaqueous Lands Section, DNREC, for which a Subaqueous Lands Permit/Lease will be issued for the use of public subaqueous lands.
- **Policy 5.6: Natural Lands Management.** The project site does not lie within a State Natural Heritage site nor within a Delaware National Estuarine Research Reserve.

- **Policy 5.7: Flood Hazard Areas Management.** The proposed project is not anticipated to contribute to increased flood hazards.
- **Policy 5.8: Port of Wilmington.** The project site is not located in the Port of Wilmington.
- Policy 5.9: Woodlands and Agricultural Lands Management. The project site is located in Canal Corkran, a residential community, not in woodlands nor agricultural lands.
- **Policy 5.10: Historic and Cultural Areas Management.** The US Army Corps of Engineers Feb. 14, 2015 Public Notice for the existing pier, dock, and boat lift stated that no registered properties or properties listed as eligible for inclusion in the National Register of Historic Places are located within the permitted area of work.
- **Policy 5.11: Living Resources.** The US Army Corps of Engineers Feb. 14, 2015 Public Notice for the existing pier, dock, and boat lift stated that the work would not affect listed species or their critical habitat.
 - Policy 5.12: Mineral Resource Management. No mineral extraction proposed.
- **Policy 5.13:** State-Owned Coastal Recreation and Conservation. The site is not State-owned. However, public recreational opportunities in the Lewes and Rehoboth Canal will be maintained.
- **Policy 5.14: Public Trust Doctrine.** The public's right to navigation will not be impeded by the proposed project.
 - Policy 5.15: Energy Facilities. The proposed project does not involve energy facilities.
- **Policy 5.16:** Public Investment. The project is entirely private; no public investment involved.
- **Policy 5.17: Recreation and Tourism.** The proposed project will improve recreational boating for the applicants and their families and friends, and allow increased participation in water-based recreational activities (kayaking, jet-skiing).
- Policy 5.18: National Defense and Aerospace Facilities. The proposed activity does not involve national defense not aerospace facilities.
- **Policy 5.19: Transportation Facilities.** The proposed project does not involve commercial transportation facilities.

- **Policy 5.20: Air Quality Management.** Air pollution resulting from the proposed project will be minimal.
 - Policy 5.21: Water Supply Management. The site is not located in a water supply area.
- Policy 5.22: Waste Disposal Management. No waste disposal is associated with the proposed project.
- **Policy 5.23: Development.** The proposed project is not associated with new community development.
- **Policy 5.24: Pollution Prevention.** There will be no pollution associated with the proposed project.
- **Policy 5.25: Coastal Management Coordination.** Coordination among State and Federal agencies will take place in review of the proposed project. The public will have the opportunity to comment of the project in response to Public Notices issued by the DNREC Wetlands and Subaqueous Lands Section; and Delaware Coastal Management Program.



STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL

DELAWARE COASTAL MANAGEMENT PROGRAM 89 Kings Highway Dover, Delaware 19901 Phone: (302) 739-9283 Fax: (302) 739-2048

November 10, 2014

Evelyn Maurmeyer, Ph.D Coastal and Estuarine Research, Inc. Marine Studies Complex PO Box 674 Lewes, Delaware 19958

RE: Delaware Coastal Management Program Federal Consistency Determination

Copen and Kirby Dock and Pier (FC 2014.0161)

Dear Dr. Maurmeyer:

The Delaware Coastal Management Program (DCMP) has reviewed your consistency determination request for the above mentioned project. Based upon our review and pursuant to National Oceanic & Atmospheric Administration regulations (15 CFR 930), the DCMP concurs with your consistency determination for the construction of a 10' x 4' pier; a 6' x 45' fixed dock (including boat lift); and access stairs at in the Lewes and Rehoboth Canal at 32 Eleanor Lee Lane East, Canal Corkran, Rehoboth Beach, Sussex County, Delaware (Tax Map Parcel #3-34-13.00-1298.00).

This concurrence is conditioned upon the issuance of all required permits, including but not limited to a Delaware Subaqueous Lands Permit and/or Lease and a Department of the Army Permit. Other permits that may be required for this project should be obtained prior to commencing any construction activities and adherence to the restrictions and/or conditions placed on any and all permits issued to the applicant for this project.

If you have any questions, please contact me or Susan Love of my staff at (302) 739-9283.

Sincerely,

Sarah W. Cooksey, Administrator

Delaware Coastal Management Program

cc: File 2014.0161

PROPOSED ADDITION OF PWC LIFT AND 6' X 12' FLOATING KAYAK DOCK

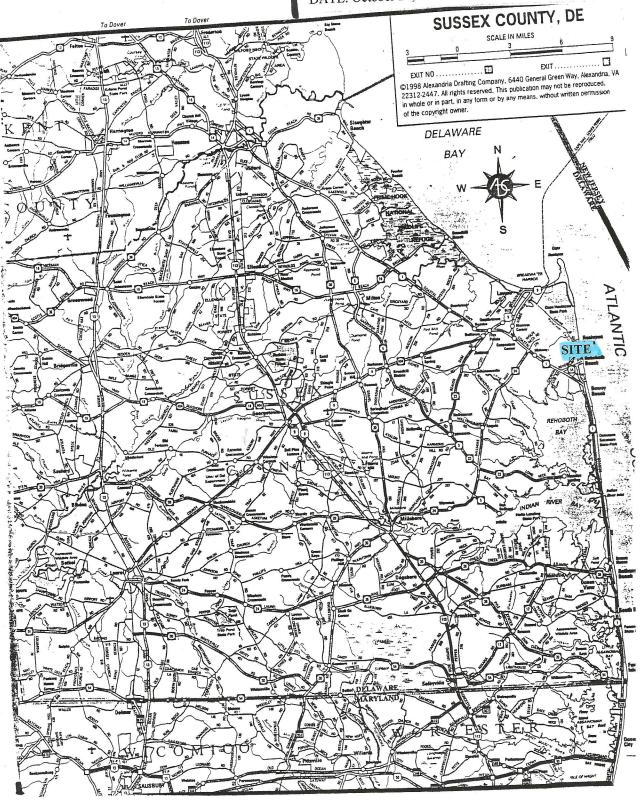
Lewes and Rehoboth Canal IN:

32 Eleanor Lee Lane East, Canal Corkran AT:

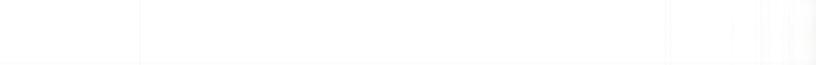
Rehoboth Beach, Sussex County, DE 19971

(Tax Map Parcel #3-34-13-1298.00) APPLICANTS: Jason Copen and Christopher Kirby

DATE: October 20, 2020



Map of Sussex County, Delaware showing site location, Canal Corkran, Rehoboth Figure 1. Beach.



PROPOSED ADDITION OF PWC LIFT AND 6' X 12' FLOATING KAYAK DOCK

Lewes and Rehoboth Canal

32 Eleanor Lee Lane East, Canal Corkran AT:

Rehoboth Beach, Sussex County, DE 19971

(Tax Map Parcel #3-34-13-1298.00)

APPLICANTS: Jason Copen and Christopher Kirby

DATE: October 20, 2020



Figure 2. Map of Rehoboth Beach and vicinity showing project site, 32 Eleanor Lee Lane East, Canal Corkran. Directions to project site (from Dover, Delaware): SR-1 southbound toward Rehoboth Beach; left at traffic signal onto Route 1A (Rehoboth Avenue extended); left at traffic light onto Church Street; left onto Canal Street; right onto Corkran Blvd.; right at stop sign onto Eleanor Lee Lane East; follow curve, site is on right, house at 32 Eleanor Lee Lane East. (Note: Contact applicant prior to site visit to gain access to existing dock).

PROPOSED ADDITION OF PWC LIFT AND 6' X 12' FLOATING KAYAK DOCK

IN: Lewes and Rehoboth Canal

AT: 32 Eleanor Lee Lane East, Canal Corkran Rehoboth Beach, Sussex County, DE 19971

(Tax Map Parcel #3-34-13-1298.00)

APPLICANTS: Jason Copen and Christopher Kirby

DATE: October 20, 2020

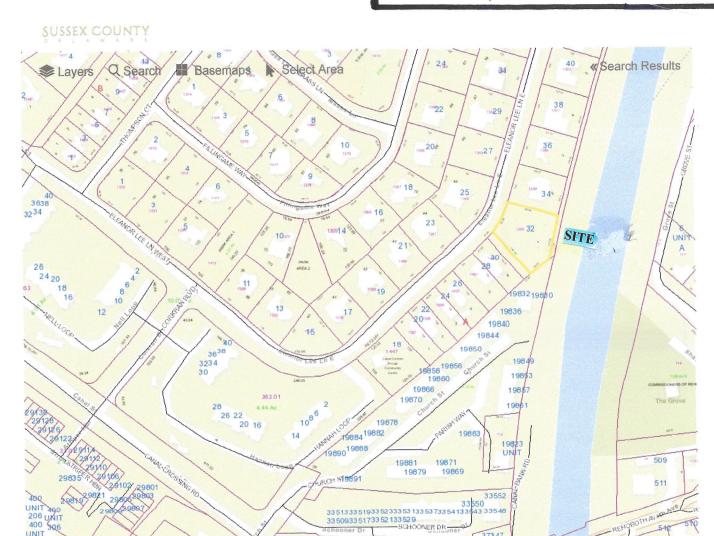
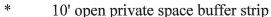


Figure 3. Map of Canal Corkran showing site location, Tax Map Parcel #3-34-13.00-1298.00 (32 Eleanor Lee Lane East, Canal Corkran, Rehoboth Beach, Sussex County, Delaware). Names and addresses of adjoining property owners:

Parcel #

UNIT

Name, address of owner



Lewes and Rehoboth Canal

PROPOSED ADDITION OF PWC LIFT AND $6' \times 12'$ FLOATING KAYAK DOCK

IN: Lewes and Rehoboth Canal

AT: 32 Eleanor Lee Lane East, Canal Corkran

Rehoboth Beach, Sussex County, DE 19971

(Tax Map Parcel #3-34-13-1298.00)

APPLICANTS: Jason Copen and Christopher Kirby

DATE: October 20, 2020



Figure 4. Site location on USGS topographic map, Rehoboth Beach, Delaware quadrangle. Site is adjacent to Lewes and Rehoboth Canal. Scale: 1" = 2,000'.

PROPOSED ADDITION OF PWC LIFT AND 6' X 12' FLOATING KAYAK DOCK

IN: Lewes and Rehoboth Canal

AT: 32 Eleanor Lee Lane East, Canal Corkran
Rehoboth Beach, Sussex County, DE 19971

(Tax Map Parcel #3-34-13-1298.00) APPLICANTS: Jason Copen and Christopher Kirby

DATE: October 20, 2020

SUSSEX COUNTY





Aerial and ground-level photographs of project site, 32 Eleanor Lee Lane East, Canal Corkran, Rehoboth Beach, Sussex County, Delaware, adjacent to the Lewes and Rehoboth Canal, showing existing structure, 10' x 4' pier and 6' x 45' dock with boat lift (authorized by SP-283/14) and CENAP-OP-R-2014-1200-23). Width of waterway = 120'±. Applicants propose to add a PWC lift (on existing piling), and to install a 6' x 12' floating kayak dock with two support pilings. See Figure 6 for plan view and cross-section sketches.

(a) PLAN VIEW SKETCH (1"-10"2).

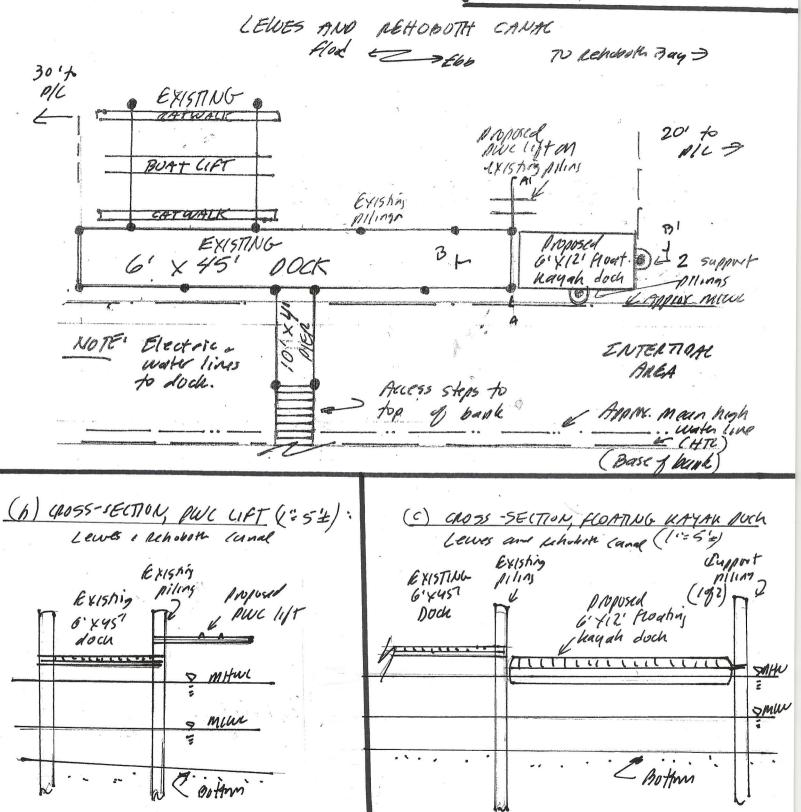
PROPOSED ADDITION OF PWC LIFT AND 6' X 12' FLOATINGKAYAK DOCK

Lewes and Rehoboth Canal

AT: 32 Eleanor Lee Lane East, Canal Corkran Rehoboth Beach, Sussex County, DE 19971

(Tax Map Parcel #3-34-13-1298.00)

APPLICANTS: Jason Copen and Christopher Kirby DATE: October 20, 2020



Plan view and cross-section sketches of proposed project. Sketches for permit Figure 6. application purposes only.