

Dunn, Patrick

From: DEP NATLANDS <NATLANDS@dep.nj.gov>
Sent: Wednesday, November 12, 2014 3:35 PM
To: Dunn, Patrick
Subject: Data Request for: LRRP Ocean County
Attachments: 6641-14-3907481.pdf

Good afternoon,
Attached, please find the results of the data request for the above-referenced project.

If you have any questions, feel free to contact me.

Mark Wong

Mark Wong
NJ Natural Heritage Program
NJDEP – Office of Natural Lands Management
(609) 984-0059
Mark.Wong@dep.nj.gov



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION
State Forestry Services
Mail Code 501-04
ONLM -Natural Heritage Program
P.O. Box 420
Trenton, NJ 08625-0420
Tel. #609-984-1339
Fax. #609-984-1427

CHRIS CHRISTIE
Governor

KIM GUADAGNO
Lt. Governor

BOB MARTIN
Commissioner

November 12, 2014

Patrick Dunn
CDM Smith
125 South Wacker Drive, Suite 600
Chicago, IL 60606

Re: LRRP Ocean County

Dear Mr. Dunn:

Thank you for your data request regarding rare species information for the above referenced project site in Seaside Park and Seaside Heights Boroughs, and Toms River Township, in Ocean County.

Searches of the Natural Heritage Database and the Landscape Project (Version 3.1) are based on a representation of the boundaries of your project site in our Geographic Information System (GIS). We make every effort to accurately transfer your project bounds from the topographic map(s) submitted with the Request for Data into our Geographic Information System. We do not typically verify that your project bounds are accurate, or check them against other sources.

We have checked the Landscape Project habitat mapping and the Biotics Database for occurrences of any rare wildlife species or wildlife habitat on the referenced site. The Natural Heritage Database was searched for occurrences of rare plant species or ecological communities that may be on the project site. Please refer to Table 1 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented on site. A detailed report is provided for each category coded as 'Yes' in Table 1.

We have also checked the Landscape Project habitat mapping and Biotics Database for occurrences of rare wildlife species or wildlife habitat in the immediate vicinity (within ¼ mile) of the referenced site. Additionally, the Natural Heritage Database was checked for occurrences of rare plant species or ecological communities within ¼ mile of the site. Please refer to Table 2 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented within the immediate vicinity of the site. Detailed reports are provided for all categories coded as 'Yes' in Table 2. These reports may include species that have also been documented on the project site.

The Natural Heritage Program reviews its data periodically to identify priority sites for natural diversity in the State. Included as priority sites are some of the State's best habitats for rare and endangered species and ecological communities. Please refer to Tables 1 and 2 (attached) to determine if any priority sites are located on or in the vicinity of the site.

A list of rare plant species and ecological communities that have been documented from the project site, referenced above, can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/countylist.html>. If suitable habitat is present at the project site, the species in that list have potential to be present.

Status and rank codes used in the tables and lists are defined in EXPLANATION OF CODES USED IN NATURAL HERITAGE REPORTS, which can be downloaded from http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes_2010.pdf.

If you have questions concerning the wildlife records or wildlife species mentioned in this response, we recommend that you visit the interactive NJ-GeoWeb website at the following URL, <http://www.state.nj.us/dep/gis/geoweb splash.htm> or contact the Division of Fish and Wildlife, Endangered and Nongame Species Program at (609) 292-9400.

PLEASE SEE 'CAUTIONS AND RESTRICTIONS ON NHP DATA', which can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/newcaution2008.pdf>.

Thank you for consulting the Natural Heritage Program. The attached invoice details the payment due for processing this data request. Feel free to contact us again regarding any future data requests.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Robert J. Cartica', with a long horizontal flourish extending to the right.

Robert J. Cartica
Administrator

c: NHP File No. 14-3907481-6641

Mail Code 501-04
 Department of Environmental Protection
 State Forestry Services
 Office of Natural Lands Management
 P.O. Box 420 Trenton, New Jersey 08625-0420
 (609) 984-1339 Fax: (609) 984-1427

Invoice

		Date	Invoice #
		11/12/2014	6641
Bill to: CDM Smith 125 South Wacker Drive, Suite 600 Chicago, IL 60606		Make check payable to: Office of Natural Lands Management And forward with a copy of this statement to: Mail Code 501-04 Office of Natural Lands Management P.O. Box 420 Trenton, New Jersey 08625-0420	
Quantity (hrs.)	Description	Rate (per hr.)	Amount
1	Charge for Natural Heritage Database search for rare species and ecological communities locational information. Project: 14-3907481-6641	\$ 70.00	\$ 70.00
Patrick Dunn Project Name: LRRP Ocean County		Total	\$ 70.00

Table 1: On Site Data Request Search Results (7 Possible Reports)

Rare Plants/Ecological Communities Possibly On Site:	No
Rare Plants/Ecological Communities On Site/Immediate Vicinity:	No
Natural Heritage Priority Sites On Site:	No
Landscape 3.1 Species Based Patches On Site:	No
Landscape 3.1 Vernal Pool Habitat On Site:	No
Landscape 3.1 Stream/Mussel Habitat On Site:	No
Other Animals Tracked by ENSP On Site:	No

Table 2: Vicinity Data Request Search Results (6 possible reports)

Rare Plants/Ecological Communities within the Vicinity:	Yes
Natural Heritage Priority Sites within the Vicinity:	No
Landscape 3.1 Species Based Patches within the Vicinity:	Yes
Landscape 3.1 Vernal Pool Habitat within the Vicinity:	No
Landscape 3.1 Stream/Mussel Habitat within the Vicinity:	No
Other Animals Tracked by ENSP within the Vicinity:	Yes

**Immediate Vicinity of the Project Site
Based on Search of Natural Heritage Database
Rare Plant Species and Ecological Communities Currently Recorded in
the New Jersey Natural Heritage Database**

Scientific Name	Common Name	Federal Protection Status	State Protection Status	Regional Status	Grank	Srank	Identified	Last Observed	Location
<i>Vascular Plants</i>									
Amaranthus pumilus	Seabeach Amaranth	LT	E	LP, HL	G2	S1	Y - Yes	2005-08-17	2011: North of Sherman Avenue, in Seaside Heights.
Carex silicea	Seabeach Sedge			HL	G5	S3	Y - Yes	1908-09-27	Seaside Park.
Honckenya peploides var. robusta	Seabeach Sandwort		E	LP, HL	G5T4	S1	Y - Yes	1914-06-12	1914: Upper border of sea beach, Seaside Park.
Total number of records:		3							

**Rare Wildlife Species or Wildlife Habitat Within the
Immediate Vicinity of the Project Site Based on Search of
Landscape Project 3.1 Species Based Patches**

Class	Common Name	Scientific Name	Feature Type	Rank	Federal Protection Status	State Protection Status	Grank	Srank
<i>Aves</i>								
	Black-crowned Night-heron	Nycticorax nycticorax	Foraging	3	NA	State Threatened	G5	S2B,S3N
	Caspian Tern	Hydroprogne caspia	Foraging	2	NA	Special Concern	G5	S3B,S4N
	Common Tern	Sterna hirundo	Foraging	2	NA	Special Concern	G5	S3B,S4N
	Glossy Ibis	Plegadis falcinellus	Foraging	2	NA	Special Concern	G5	S3B,S4N
	Least Tern	Sternula antillarum	Foraging	4	NA	State Endangered	G4	S1B,S1N
	Little Blue Heron	Egretta caerulea	Foraging	2	NA	Special Concern	G5	S3B,S3N
	Osprey	Pandion haliaetus	Foraging	3	NA	State Threatened	G5	S2B
	Osprey	Pandion haliaetus	Nest	3	NA	State Threatened	G5	S2B
	Snowy Egret	Egretta thula	Foraging	2	NA	Special Concern	G5	S3B,S4N
	Tricolored Heron	Egretta tricolor	Foraging	2	NA	Special Concern	G5	S3B,S3N
<i>Mammalia</i>								
	Fin Whale	Balaenoptera physalus	Live Individual Sighting	5	Federally Listed Endangered	State Endangered	G3G4	S1
	Humpback Whale	Megaptera novaeangliae	Foraging Area	5	Federally Listed Endangered	State Endangered	G4	S1
	Humpback Whale	Megaptera novaeangliae	Live Individual Sighting	5	Federally Listed Endangered	State Endangered	G4	S1

Class	Common Name	Scientific Name	Feature Type	Rank	Federal Protection Status	State Protection Status	Grank	Srank
<i>Reptilia</i>	North Atlantic Right Whale	Eubalaena glacialis	Live Individual Sighting	5	Federally Listed Endangered	State Endangered	G1	S1
	Atlantic Leatherback	Dermochelys coriacea	Occupied Habitat	5	Federally Listed Endangered	State Endangered	G2	S1
	Atlantic	Caretta caretta	Occupied Habitat	5	Federally Listed Threatened	State Endangered	G3	S1

**Other Animal Species
In the Immediate Vicinity of the Project Site Based on
Additional Species Tracked by
Endangered and Nongame Species Program**

Scientific Name	Common Name	Federal Protection Status	State Protection Status	Grank	Srank
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Vertebrate Animals

Malaclemys terrapin terrapin	Northern Diamondback Terrapin			G4T4Q	S3
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Total number of records: 1

Dunn, Patrick

From: DEP NATLANDS <NATLANDS@dep.nj.gov>
Sent: Monday, November 10, 2014 9:15 AM
To: Dunn, Patrick; DEP NATLANDS
Cc: Steven.Sherman@icfi.com
Subject: RE: CDBG-DR LRRP Ocean County Natural Heritage Data Request

Request rec'd.

Time Frame for Response:

Data requests are processed in the order in which they are received; **please allow 30 days for response.**

Thank you
The Natural Heritage Program
609-984-1339

From: Dunn, Patrick [<mailto:DunnPW@cdmsmith.com>]
Sent: Friday, November 07, 2014 1:09 PM
To: DEP NATLANDS
Cc: Steven.Sherman@icfi.com
Subject: CDBG-DR LRRP Ocean County Natural Heritage Data Request

Hello,

Attached is a Natural Heritage Data Request for the Community Development Block Grant-Disaster Recovery (CDBG-DR) funded project known as the LRRP Ocean County Project. Please let me know if you need any additional details.

Thank you!

Patrick Dunn, AICP, CFM
Planner
CDM Smith
125 S. Wacker Drive, Suite 600
Chicago, IL 60606
Phone: 312-780-7726
dunnpw@cdmsmith.com



125 South Wacker Drive, Suite 600
Chicago, Illinois 60606
tel: 312-346-5000
fax: 312-346-5228

November 7, 2014

State of New Jersey Department of Environmental Protection
Natural Heritage Data Request Form
The New Jersey Natural Heritage Program
DEP – Office of Natural Lands Management
Mail Code 501-04
P.O. Box 420
501 E. State Street
Station Plaza #5, 4th Floor
Trenton, New Jersey 08625-0420

Subject: Natural Heritage Data Request
CDBG-DR Program- LRRP Ocean County Project

To whom it may concern:

CDM Smith hereby submits a Natural Heritage Data Request for the Community Development Block Grant-Disaster Recovery (CDBG-DR) funded project known as the Landlord Rental Repair Program (LRRP) Ocean County Project. The proposed project would reconstruct seven multi-family rental properties in Ocean County.

CDM Smith is requesting a search of the Natural Heritage Database for records of threatened or endangered species, proposed threatened or endangered species, and critical habitat on or in the vicinity of the proposed activity sites. Information in your office's response to this data request will be incorporated into an environmental assessment being prepared pursuant to U.S. Department of Housing and Urban Development (HUD) regulations.

Enclosed please find the completed Natural Heritage Data Request Form, USGS quad map identifying the proposed activity sites, and a table listing each site and its associated block, lot, and NAD 1983 State Plane coordinates.

If you should have any questions or require additional information regarding this project, please do not hesitate to contact me at 312-780-7726 or dunnpw@cdmsmith.com.

Sincerely,

Patrick Dunn
CDM Smith Inc.





**State of New Jersey
Mail Code 501-04
Department of Environmental Protection
Natural Heritage Data Request Form**

The New Jersey Natural Heritage Program
DEP-Office of Natural Lands Management
P.O. Box 420, Trenton, New Jersey 08625-0420
(609) 984-1339
Fax No.: (609) 984-1427



PLEASE PRINT AND SUBMIT COMPLETED FORM WITH ATTACHMENTS TO THE ADDRESS ABOVE
(Fields shown in bold font must be completed in order for data request to be processed.)

1. **Name:** Patrick Dunn Agency/Company: CDM Smith
Address: 125 South Wacker Drive, Suite 600 **City:** Chicago
State: IL **Zip:** 60606 **Daytime Phone:** 312-780-7726 **Ext.:** _____
Cell Phone: _____ Email: dunnpw@cdmsmith.com

2. **Project Name:** LRRP Ocean County
Municipality(ies): Seaside Park, Seaside Heights, and Toms River **County(ies):** Ocean
Block(s): See Attached **Lot(s):** See Attached

N.A.D. 1983 State Plane Coordinates (feet) 6 digits only: **E (x):** See Attached **N (y):** See Attached
3. **Project Description:** The proposed project would reconstruct seven multi-family rental properties in Ocean County. See the attached table for the list of properties.

4. **USGS Quad:** X A copy of a USGS quad map(s) that clearly indicates the site boundary is included with this form. Specify name of USGS quad(s): Seaside Park
(USGS quad maps are required, unless prior arrangements have been made to submit site boundaries in an alternate format. Responses will be delayed if site locations are not delineated in a suitable format.)

5. **Flood Hazard Control Act Use:** **Is this request submitted as part of a Flood Hazard Area Control Act rule (N.J.A.C. 7:13) application? Yes ___ No X**

6. **Acknowledgement & Signature:** Any material supplied by the Office of Natural Lands Management will not be published without crediting the Natural Heritage Database as the source of the material. It is understood that there will be a charge of \$70.00 per hour for the services requested. An invoice will be sent with the request response and payment should be made by check or money order payable to "Office of Natural Lands Management."

Signed *Patrick Dunn* Date November 7, 2014

Time Frame for Response:
Data requests are processed in the order in which they are received; please allow 30 days for response. If you would like to send in your data request via email, you may do so by sending it to Natlands@dep.state.nj.us. Due to the number of attachments, we cannot fax results. Unless you specifically request that your response be mailed or the response is unusually large, your response will be emailed to the address you provide.

FOR OFFICE USE ONLY

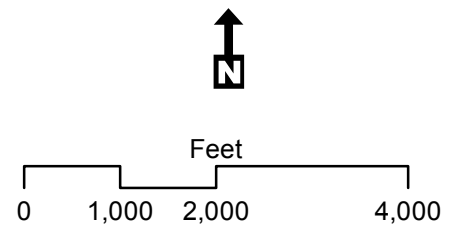
DATE RECEIVED _____
Item Code: REG ___ ST ___ RTC ___ NC ___ REGEO ___ STEO ___ RTCEO ___ NCEO ___
Hrs: _____
Project Code: _____ Inv. #: _____



C:\Data\Projects\SandyRelief\MXD\LRRP\LRRP Ocean County Quad.mxd 11/5/2014
 Angella

Service Layer Credits: USGS TNM - Map Indices
 Copyright: © 2013 National Geographic Society, i-cubed

- Proposed Activity Site
- 7.5 Minute (1:24K) Index



**LRRP - Ocean County
USGS 7.5 Minute Quad**

Application ID	PAMS_PIN	Address	Municipality	Block	Lot	X Coordinate	Y Coordinate
SRP0036652	1528_19_12	102 5th Avenue/409 SW Central Avenue	Seaside Park	19	12	610131	396023
SRP0037265	1508_1056.03_11	1650 Route 35 N	Ortley Beach, Toms River	1056.03	11	612125	407033
SRP0039650	1527_28_1	301 Hamilton Avenue	Seaside Heights	28	1	610519	403373
SRP0042530	1527_7.01_72	602 Boulevard	Seaside Heights	7.01	72	611731	403861
SRP0042922	1527_20_19.06_._C.F6	221 Hamilton Avenue	Seaside Heights	20	19.06_._C.F6	610787	403338
SRP0043465	1527_32_22	322 Blaine Avenue	Seaside Heights	32	22	610364	404299
SRP0043479	1527_36_50	33 Sampson Avenue	Seaside Heights	36	50	612396	405947