

**U.S. Army Corps
of Engineers**

Pittsburgh District

Public Notice

In Reply Refer to
Notice No. below

US Army Corps of Engineers, Pittsburgh District
1000 Liberty Avenue
Pittsburgh, PA 15222-4186

Application No. 2014-381

Date: January 30, 2015

Notice No. 15-4

Closing Date: February 27, 2015

1. TO ALL WHOM IT MAY CONCERN: The following application has been submitted for a Department of the Army Permit under the provisions Section 404 of the Clean Water Act.
2. APPLICANT: Redevelopment Authority of the County of Washington
100 West Beau Street, Suite 603
Washington, PA 15301
3. LOCATION: Canonsburg Lake, Peters Township, Washington County, Pennsylvania
4. PURPOSE AND DESCRIPTION OF WORK: The applicant proposes to restore the Canonsburg Lake aquatic ecosystem by constructing a sediment forebay, weir and access road to facilitate the removal of sediment from within the lake to restore the lake to original contours. In order to construct the sediment forebay and auxiliary channel, located at the upstream end of the lake, a sand bag diversion will be installed at the upstream end of the forebay and below the forebay weir. Once the area has been dewatered, 6.3 acres of lake bottom sediment will be removed by excavators positioned from the limits of the bank. Additionally, sediment will be removed from 9.9 acres on the western side of Canonsburg Lake which includes 2.012 acres of wetland 1 located within the original contours of the lake. Diversion dams will be constructed around the work area and the sediment will be removed by machines. In order to construct the access road two 48 inch diameter culverts are proposed to impact 120 linear feet of unnamed tributary 3 to Little Chartiers Creek. No mitigation is proposed. Drawings of the proposed project are attached to this notice.
5. ENCROACHMENT PERMIT: The applicant must obtain a Water Obstruction and Encroachment Permit which includes 401 Water Quality Certification from the:

*Pennsylvania Department of Environmental Protection
Southwest Regional Office
Waterways and Wetlands Section
400 Waterfront Drive
Pittsburgh, PA 15222-4745*

Telephone: 412-442-4000

6. **IMPACT ON NATURAL RESOURCES:** The District Engineer has consulted the most recently available information and has determined that the project will have no effect on endangered species or threatened species, or result in destruction or adverse modification of habitat of such species which has been determined to be critical. PNDI Project Search ID 20121031378353 states that there is no known impact to federally listed species and no further review is required. While concurrence with this determination is not required, this Public Notice serves as a request to the U.S. Fish and Wildlife Service for any additional information they may have on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1972 (as amended).

7. **IMPACT ON CULTURAL RESOURCES:** The National Register of Historic Places has been consulted, and it has been determined that there are no properties currently listed on the register which would be directly affected by the proposed work. Additionally, a letter dated August 5, 2013 stating "No Effect" was received from PHMC (ER 2008-1853-125-C). If we are made aware, as a result of comments received in response to this notice, or by other means, of specific archeological, scientific, prehistorical, or historical sites or structures which might be affected by the proposed work, the District Engineer will immediately take the appropriate action necessary pursuant to the National Historic Preservation Act of 1966 - Public Law 89-665 as amended (including Public Law 96-515).

8. **PUBLIC INVOLVEMENT:** Any person may request, in writing, within the comment period specified in the paragraph below entitled "RESPONSES," that a public hearing be held to consider this application. The requests for public hearing shall state, with particularity, the reasons for holding a public hearing.

9. **EVALUATION:** Interested parties are invited to state any objections they may have to the proposed work. The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposals must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to

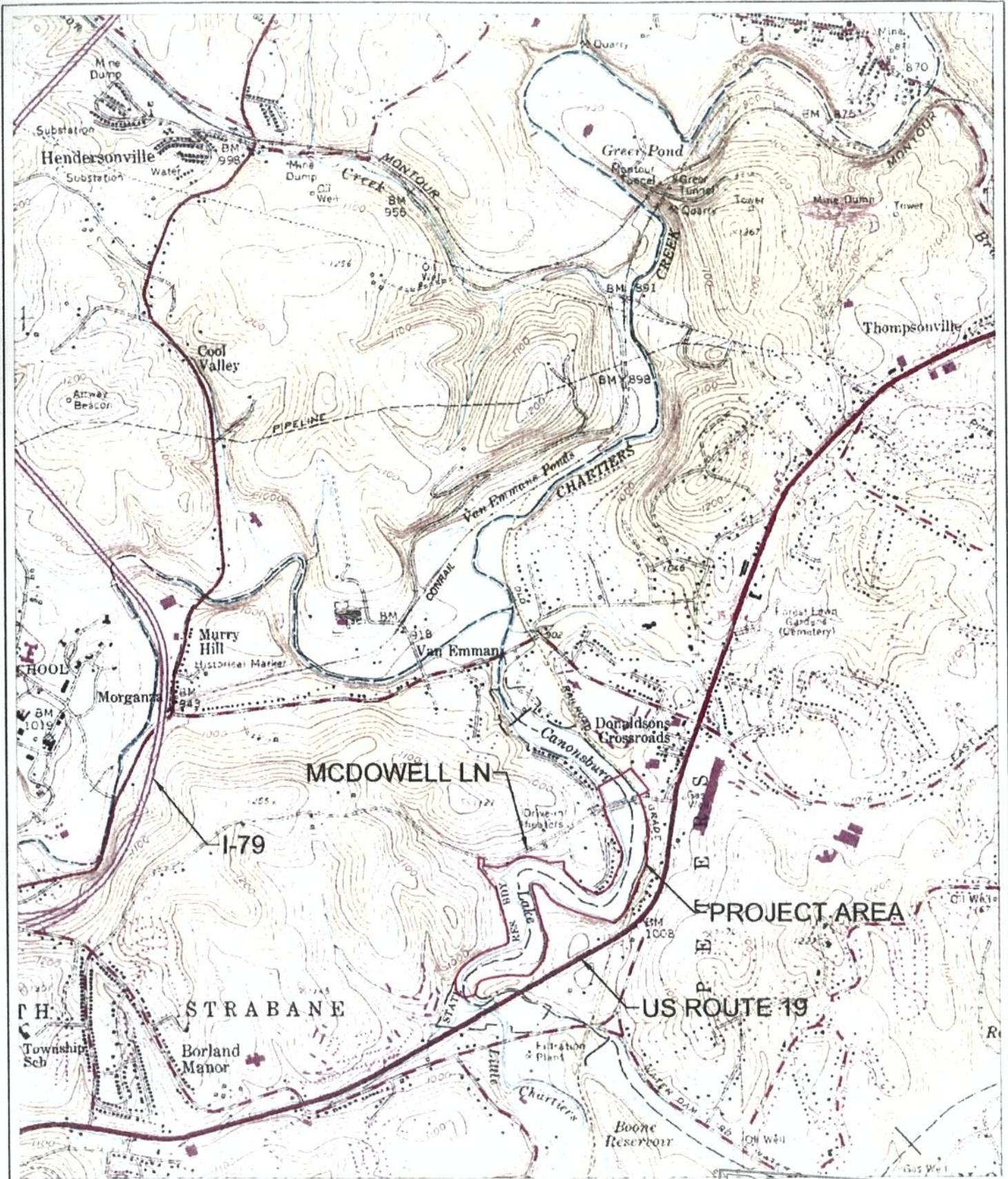
issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the overall public interest of the proposed activity. The evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under the authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

10. RESPONSES: A permit will be granted unless its issuance is found to be contrary to the public interest. Written statements concerning the proposed activity should be received in this office on or before the closing date of this Public Notice in order to become a part of the record and to be considered in the final determination. Any objections which are received during this period may be forwarded to the applicant for possible resolution before the determination is made whether to issue or deny the requested DA Permit. All responses to this notice should be directed to the Regulatory Branch, attn Jared N. Pritts at the above address, by telephoning (412) 395-7251, or by e-mail at jared.n.pritts@usace.army.mil Please refer to CELRP-OP-F 2014-381 in all responses.

FOR THE DISTRICT ENGINEER:

//SIGNED//

Karen A. Kochenbach
Chief, Southern Section
Regulatory Branch



PREPARED BY:
 MICHAEL BAKER JR. INC.
 100 AIRSIDE DRIVE
 MOON TOWNSHIP, PA 15108

MAP SOURCE
 USGS.: CANONSBURG, PA; BRIDGEVILLE, PA
 7.5 MINUTE QUADRANGLE

PROJECT LOCATION MAP



Baker

SCALE: 1:2000

RECEIVED
 FIGURE 1
 CANONSBURG LAKE
 ECOSYSTEM RESTORATION
 DEC 23 2013

WATERWAYS & WETLANDS



LEGEND

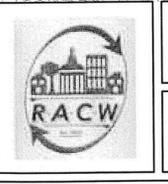
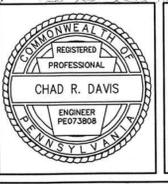
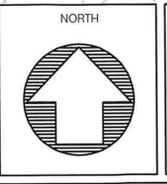
- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- TOWNSHIP LINE
- PROPERTY LINE
- EDGE OF LAKE
- PERMIT BOUNDARY
- 100-YEAR FEMA FLOODPLAIN
- ORIGINAL LAKE BOUNDARY (1937)
- TREELINE
- WETLAND
- PROPOSED MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- FUTURE MINOR CONTOUR
- FUTURE MAJOR CONTOUR
- LIMIT OF PROPOSED DREDGING
- UNDISTURBED SHALLOW WATER HABITAT

- NOTES:**
1. TWO FOOT INTERVAL CONTOUR MAPPING FROM PASDA LIDAR DATA.
 2. CANNONBURG LAKE IS MANAGED BY THE PENNSYLVANIA FISH & BOAT COMMISSION (PFBC) AS A TROUT STOCKED FISHERY. NO CONSTRUCTION ACTIVITY WITHIN THE LIMIT OF THE LAKE SHALL TAKE PLACE BETWEEN MARCH 1 AND JUNE 15 WITHOUT PRIOR WRITTEN CONSENT FROM PFBC.



REVISIONS			
NO.	BY	DATE	DESCRIPTION

DESIGNED	TMP
DRAWN	GEC
CHECKED	ELK
REVIEWED	CRD
S.O.	127573
CADD FILE	

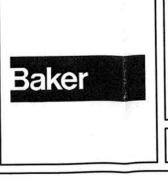


REDEVELOPMENT AUTHORITY OF THE COUNTY OF WASHINGTON

100 WEST BEAU ST. SUITE 603 - WASHINGTON, PA 15301
 PHONE: 724-228-6875 - FAX: 724-228-6829

MICHAEL BAKER JR., INC.

100 AIRSIDE DRIVE - MOON TOWNSHIP, PA 15108
 PHONE: 412-269-6300



CANNONBURG LAKE AQUATIC ECOSYSTEM RESTORATION PROJECT
 PROPOSED SITE PLAN

SCALE: AS SHOWN DATE: NOVEMBER 2014

SHEET NO.
2A
 OF 21