

PUBLIC NOTICE



**US Army Corps
of Engineers
Kansas City District**

**Permit No. NWK-2013-36
Issue Date: February 22, 2013
Expiration Date: March 15, 2013**

21-Day Notice

JOINT PUBLIC NOTICE: This public notice is issued jointly with the Kansas Department of Health and Environment. The Department of Health and Environment will use the comments to this notice in deciding whether to grant Section 401 water quality certification. Commenters are requested to furnish a copy of their comments to the Kansas Department of Health and Environment, Bureau of Water - - Watershed Management Section, 1000 SW Jackson Street, Suite 420, Topeka, Kansas 66612-1367.

APPLICANT: City of Concordia, Kansas
P.O. Box 603
Concordia, Kansas 66901

PROJECT LOCATION (As shown on the attached drawings): The projects are located in a tributary of the Republican River and adjacent wetlands in Sections 4 and 9, Township 6 south, Range 3 west Cloud County, Kansas.

USGS QUAD: CONCORDIA - **COORDINATES:** Latitude: 39.55664 - Longitude: -97.65975

AUTHORITY: Section 404 of the Clean Water Act (33 USC 1344).

ACTIVITY (As shown on the attached drawings): **Proposed:** The applicant has proposed the construction of two flood control dams and reservoirs. The 21st Street structure would impound approximately 7.67 surface acres at permanent pool. There is currently an existing detention dam at this site. The existing structure is culverted and functions to detain floodwaters without maintaining a permanent pool. The Plum Road structure would impound 3.3 surface acres at permanent pool. The purpose as stated by the applicant is to provide flood control, sediment reduction and recreation for the City of Concordia.

WETLANDS/AQUATIC HABITAT: The two projects as proposed would impact a total of 990 linear feet of ephemeral stream channel, 2.21 acres of wetlands and 2.2 acres of adjacent riparian woodlands. The existing detention dam at the 21st Street site created wetlands within the detention area, as a result the project would impact 2.18 acres of wetlands, but no stream habitat would be impacted. Using the Kansas Stream Mitigation Guidelines, the total mitigation credits required to offset the 990 linear feet of stream impact were calculated at 3,208.43 for the Plum Road site. In addition 0.032 acre of wetlands impacts associated with the Plum Road site.

APPLICANT'S STATEMENT OF AVOIDANCE, MINIMIZATION, AND COMPENSATORY MITIGATION FOR UNAVOIDABLE IMPACTS TO AQUATIC RESOURCES:

The City of Concordia proposes the following measures: Minimize the unavoidable impacts to wetlands and streams by limiting the size of the structures and areas inundated to those areas necessary to meet the flood control, sediment storage and recreation purposes related to the projects. Mitigate the unavoidable impacts to waters of the United States in the project areas by modifying existing streams and wetland sites in the vicinity of the project watershed. These activities may include restoration of streams by replacing culverts with span structures that reconnect the natural stream functions; enhancement of natural streams and wetlands in the watershed; and preservation of the mitigation activities with easements that allow access for maintenance activities. In the absence of practicable on-site mitigation activities, the City of Concordia will consider an appropriate In Lieu Fee program for offsetting the remaining required credits.

ADDITIONAL INFORMATION: Additional information about this application may be obtained by contacting **Luke M. Cory, U.S. Army Corps of Engineers, Kanopolis Regulatory Field Office, 107 Riverside Drive, Marquette, Kansas 67464 at telephone 816-389-3027 (FAX 785-546-2050) or via email at luke.m.cory@usace.army.mil** All comments to this public notice should be directed to the above address.

STATE AUTHORIZATION: The applicant may need to apply for a permit from the Kansas Department of Agriculture pursuant to Kansas Statutes Annotated 82a-301 to 305.

CULTURAL RESOURCES: Kansas City District will comply with the National Historic Preservation Act of 1966 and 36 CFR 800. We have checked the National Register of Historic Places and the Federal Register and no property listed in the Register or proposed for listing is located in the permit area. This is the extent of our knowledge about historic properties in the permit area at this time. However, we will evaluate input by the State Historic Preservation Officer, Tribal Historic Preservation Officers (or Tribe designated representative) and the public in response to this public notice, and we may conduct or require a reconnaissance survey of the permit area to check for unknown historic properties, if warranted.

ENDANGERED SPECIES: In compliance with the Endangered Species Act, a preliminary determination has been made that the described work will not affect species designated as threatened or endangered or adversely affect critical habitat. In order to complete our evaluation of this activity, comments are solicited from the U.S. Fish and Wildlife Service and other interested agencies and individuals.

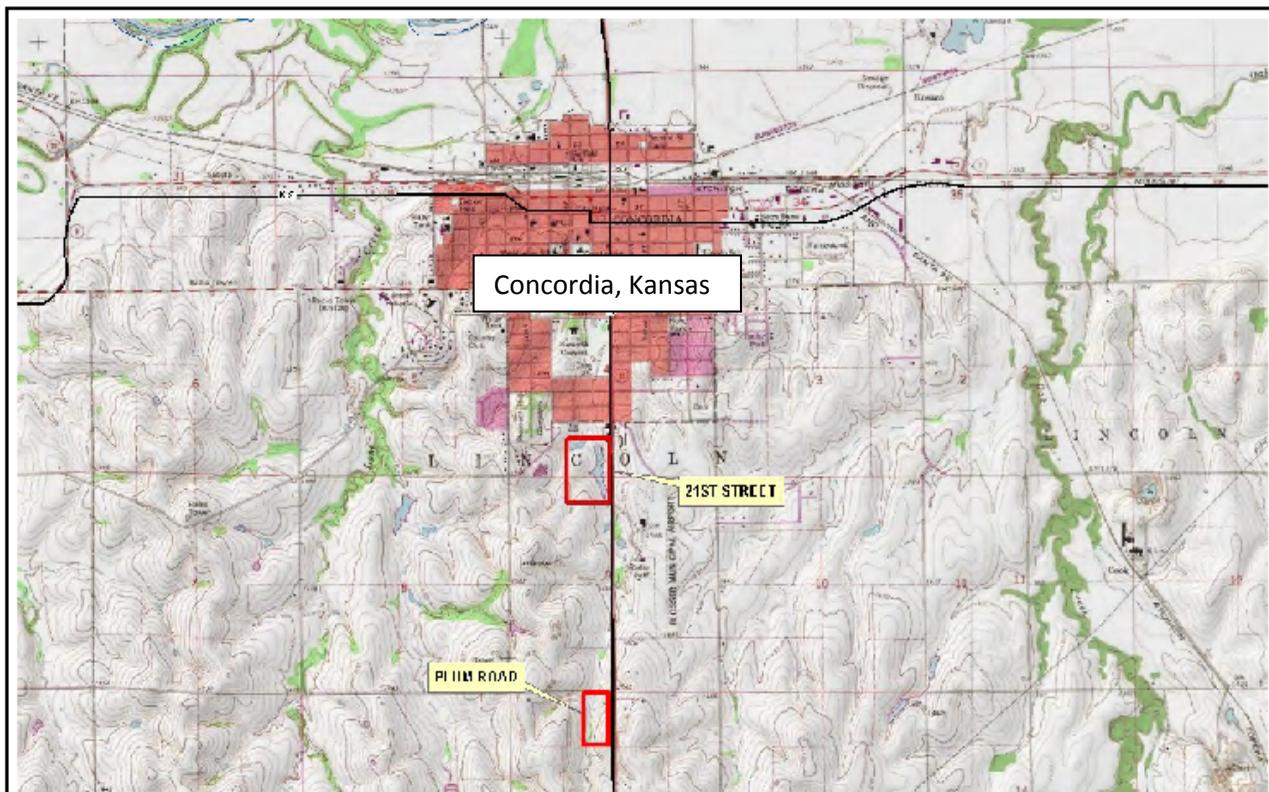
FLOODPLAINS: This activity is being reviewed in accordance with Executive Order 11988, Floodplain Management, which discourages direct or indirect support of floodplain development whenever there is a practicable alternative. By this public notice, comments are requested from individuals and agencies that believe the described work will adversely impact the floodplain.

WATER QUALITY CERTIFICATION: Section 401 of the Clean Water Act (33 USC 1341) requires that all discharges of dredged or fill material must be certified by the appropriate state agency as complying with applicable effluent limitations and water quality standards. This public notice serves as an application to the state in which the discharge site is located for certification of the discharge. The discharge must be certified before a Department of the Army permit can be issued. Certification, if issued, expresses the state's opinion that the discharge will not violate applicable water quality standards.

PUBLIC INTEREST REVIEW: The decision to issue a permit will be based on an evaluation of the probable impact including the 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 benefits which reasonably may be expected to accrue from the proposal 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, esthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs and, in general, the needs and welfare of the people. 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 authority of Section 404(b) of the Clean Water Act (33 USC 1344). 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 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 need for a public hearing and to determine the overall public interest of the proposed activity.

COMMENTS: This notice is provided to outline details of the above-described activity so this District may consider all pertinent comments prior to determining if issuance of a permit would be in the public interest. Any interested party is invited to submit to this office written facts or objections relative to the activity on or before the public notice expiration date. Comments both favorable and unfavorable will be accepted and made a part of the record and will receive full consideration in determining whether it would be in the public interest to issue the Department of the Army permit. Copies of all comments, including names and addresses of commenters, may be provided to the applicant. Comments should be mailed to the address shown on page 2 of this public notice.

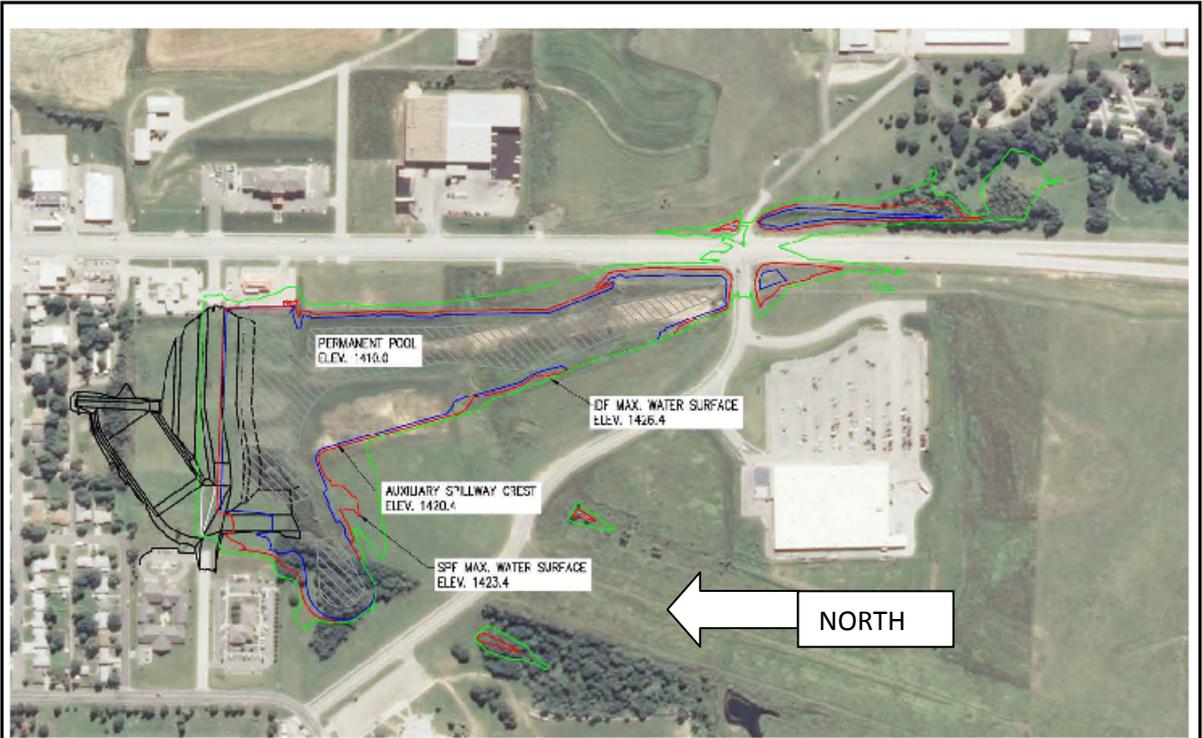
PUBLIC HEARING: Any person may request, in writing, prior to the expiration date of this public notice, that a public hearing be held to consider this application. Such requests shall state, with particularity, the reasons for holding a public hearing.



SOUTH CONCORDIA FLOOD CONTROL PROJECTS

PROJECT LOCATIONS

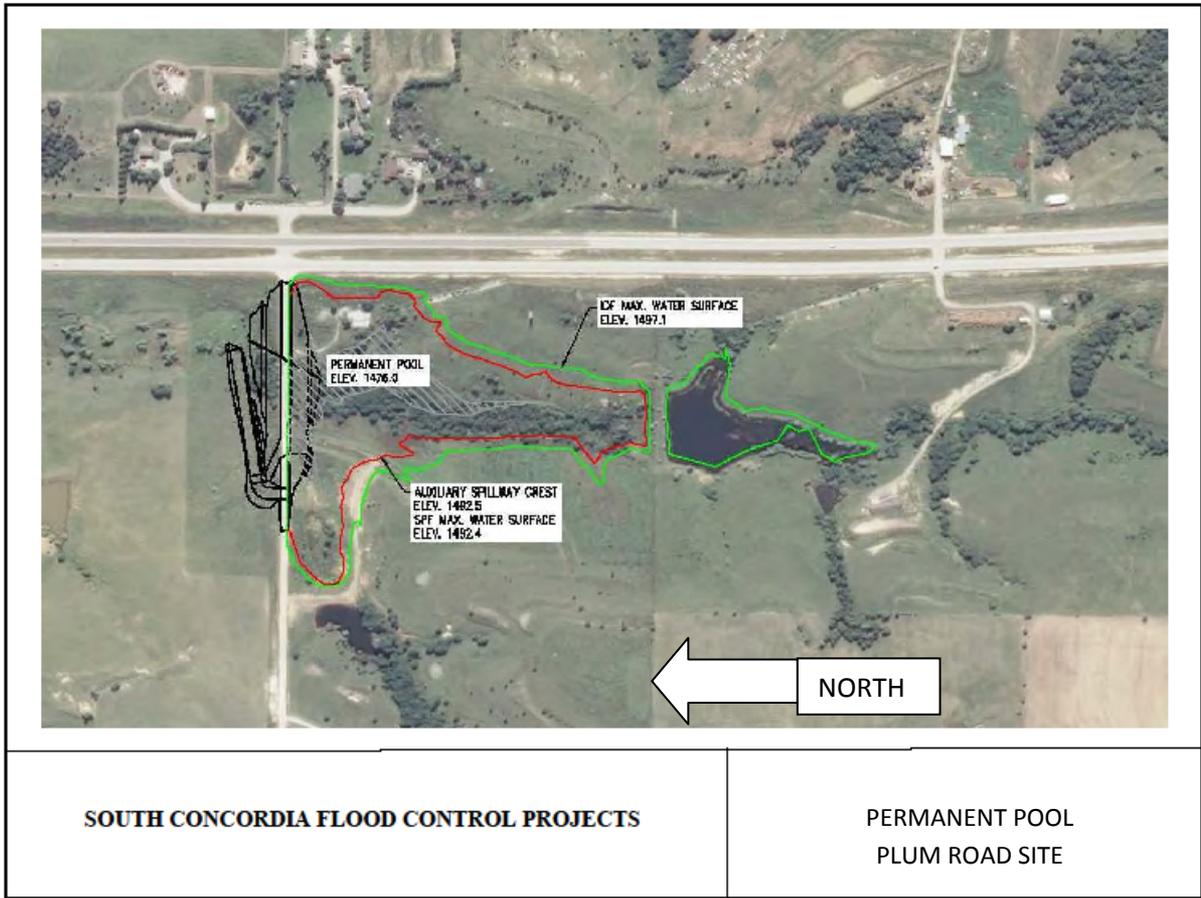
APPLICATION NO. NWK-2013-36
CITY OF CONCORDIA, KANSAS
CONSTRUCTION OF TWO FLOOD CONTROL DAMS AND RESERVOIRS
TRIBUTARY OF REPUBLICAN RIVER AND ADJACENT WETLANDS
CLOUD COUNTY, KANSAS
SHEET 1 OF 5
DATED 22 FEBRUARY 2013



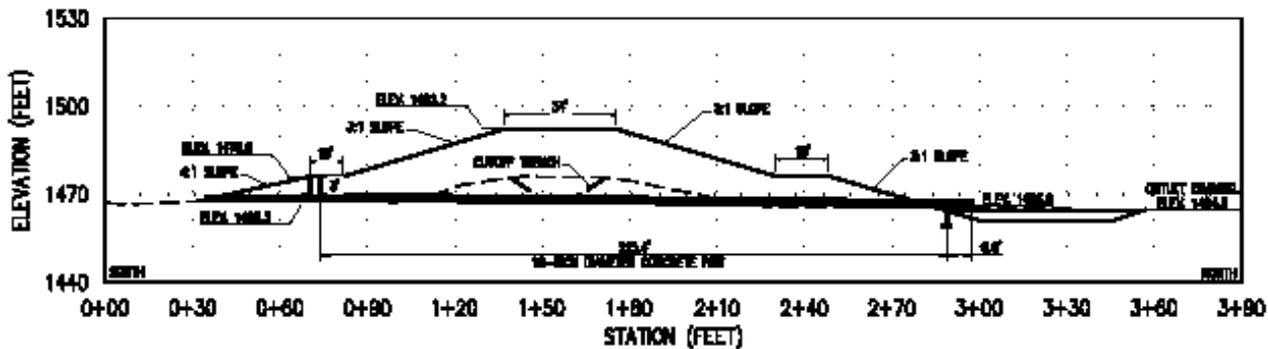
SOUTH CONCORDIA FLOOD CONTROL PROJECTS

PERMANENT POOL
21ST STREET SITE

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CLOUD COUNTY, KANSAS
SHEET 2 OF 5
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 CITY OF CONCORDIA, KANSAS
 CONSTRUCTION OF TWO FLOOD CONTROL DAMS AND RESERVOIRS
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 CLOUD COUNTY, KANSAS
 SHEET 4 OF 5
 DATED 22 FEBRUARY 2013



PROFILE VIEW OF PLUM ROAD PRIMARY SPILLWAY

CITY OF CONCORDIA
 SOUTH CONCORDIA FLOOD CONTROL
 PLUM ROAD DAM
 NW 1/4 SEC. 16 & SW 1/4 SEC. 9 T16S R37W
 CLOUD COUNTY, KANSAS

PLUM ROAD DAM CROSS SECTION

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 TRIBUTARY OF REPUBLICAN RIVER AND ADJACENT WETLANDS
 CLOUD COUNTY, KANSAS
 SHEET 5 OF 5
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