

STATE OF NEBRASKA
DEPARTMENT OF WATER, ENERGY, AND ENVIRONMENT
APPROVAL OF PLAN NUMBER P-21651

BACKGROUND

1. On August 4, 2025, David Potter, Assistant General Manager of the Lower Platte South Natural Resources District filed in the Department of Water, Energy, and Environment (Department) an Application for Approval of Plans for Dams, plan P-21651, and associated specifications.
2. The plan, P-21651, is for the reconstruction of Janssen Road Dam 4846, which is subject to the *Safety of Dams and Reservoirs Act*. The dam is located in the Southeast 1/4 of Section 10, Township 11 North, Range 04 East of the 6th P.M. in Seward County.
3. Michael K. Sotak, P.E. of Houston Engineering, Inc., 12702 Westport Parkway, Suite 300, Omaha, Nebraska 68138, prepared the plans and specifications.
4. The Lower Platte South Natural Resources District, 3125 Portia Street, Lincoln, Nebraska 68521, owns the dam.
5. The plans and specifications were examined by a registered professional engineer of the Department and were found to be consistent with current standards.
6. The Department consulted with the Nebraska Game and Parks Commission as required by the Nebraska Nongame and Endangered Species Conservation Act. As a result of this consultation, the Nebraska Game and Parks Commission determined that the project "May Affect, but is Not Likely To Adversely Affect" any state-listed threatened or endangered species or their critical habitat as long as all required tree removal for the project is completed outside of the maternity roosting period (May 15 to July 31) for the threatened northern long-eared bat.

ORDER

IT IS HEREBY ORDERED the Application for Approval of Plans for Dams, plan P-21651, and associated specifications are APPROVED subject to the following limitations and conditions:

1. This approval will remain in effect for purposes of construction until November 1, 2027.
2. The dam owner shall provide written notice to the Department at least ten days before construction at the dam is to begin. Notices must be in writing and addressed to the Chief Engineer of the Department's Dam Safety Division. Notices may be delivered to the Department by mail, facsimile, or electronic mail.
3. The dam owner must comply with the requirements of the Nebraska Nongame and Endangered Species Conservation Act. Based on the Nebraska Game and

Parks recommendation, the owner can meet the requirements of the act by completing all required tree removal for the project outside of the maternity roosting period (May 15 to July 31) for the northern long-eared bat.

4. The dam owner must comply with all relevant statutes. This includes, but is not limited to, the following:
 - A. Notify the Department of any change in ownership or address.
 - B. Receive written approval prior to taking any action that changes the storage capacity of the reservoir or plan P-21651.
 - C. Construct, operate and maintain the structure in accordance with Neb. Rev. Stat. § 46-241 and the *Safety of Dams and Reservoirs Act*, §§ 46-1601 to 46-1670.
 - D. Assume liability for all damages due to leakage, overflow or structural failure of the dam.
5. Upon completion of the construction, the dam owner shall file with the Department the enclosed "Construction Certification Form for Dams". Following receipt of this form, an approval to operate will be issued by the Department if it determines that the dam is safe to impound within the limitations outlined in this approval.

ADDITIONAL INFORMATION

Failure to comply with all laws and regulations pertaining to any orders issued by the Chief Water Officer of the Department of Water, Energy, and Environment may result in administrative penalty, criminal prosecution, or any combination thereof.

DEPARTMENT OF WATER, ENERGY, AND ENVIRONMENT



September 29, 2025

Matthew T. Manning, PE, JD
Chief Water Officer

A copy of this approval was posted on the Department's website. Copies of this approval, plan P-21651, and a "Construction Certification Form for Dams" were mailed on September 29, 2025, to the Lower Platte South Natural Resources District, c/o David Potter, Assistant General Manager, 3125 Portia Street, Lincoln, Nebraska 68521. Copies of this approval and a "Construction Certification Form for Dams" were mailed to Michael K. Sotak, P.E., Houston Engineering, Inc., 12702 Westport Parkway, Suite 300, Omaha, Nebraska 68138. Copies of this approval, engineering review report, and plan P-21651 were provided to the Department's field office in Lincoln, Nebraska.