

**APPLICATION FOR TRANSPORTATION AND
 UTILITY SYSTEMS AND FACILITIES
 ON FEDERAL LANDS**

FORM APPROVED
 OMB NO. 0596-0082

FOR AGENCY USE ONLY

NOTE: Before completing and filing the application, the applicant should completely review this package and schedule a pre-application meeting with representatives of the agency responsible for processing the application. Each agency may have specific and unique requirements to be met in preparing and processing the application. Many times, with the help of the agency representative, the application can be completed at the pre-application meeting.

Application Number:

Date Filed:

1. Name and address of applicant (including zip code)

Douglas County, Kansas
 Board of County Commissioners
 1100 Massachusetts Street
 Lawrence, KS 66044

2. Name, title and address of authorized agent if different from item 1 (include zip code)

Chad Voigt, P.E.
 Director of Public Works
 3755 East 25th Street
 Lawrence, Kansas 66046

3. Telephone (area code)

785-832-5293

Applicant

785-832-5332

Authorized Agent

4. As applicant are you? (check one)

- a. Individual
- b. Corporation *
- c. Partnership/Association *
- d. State Government/State Agency
- e. Local Government
- f. Federal Agency

* If checked, complete supplemental page.

5. Specify what application is for: (check one)

- a. New Authorization *
- b. Renewing existing authorization No.
- c. Amend existing authorization No. DACW41-2-07-0190
- d. Assign existing authorization No.
- e. Existing use for which no authorization has been received *
- f. Other *

* If checked, provide details under item 7

6. If an individual or partnership, are you a citizen(s) of the United States? Yes No

7. Project description (describe in detail): (a) Type of system or facility (e.g., canal, pipeline, road); (b) related structures and facilities; (c) physical specifications (length, width, grading, etc.); (d) term of years needed; (e) time of year of use or operation; (f) volume or amount of product to be transported; (g) duration and timing of construction; and (h) temporary work areas needed for construction (Attach additional sheets, if additional space is needed).

(a) The proposed roadway will be a regional arterial road, extending Wakarusa Drive across the Wakarusa River to County Route 5.

(c) The roadway type and dimensions will match existing Route 5 to the south. The roadway will be a two-lane highway with paved shoulders, with a design speed of 45 to 55 mph. The project area on Federal property is approximately 16.4 acres.

(d) This request is for a long-term authorization, similar to existing Route 5.

Refer to Attachment A - Project Description

8. Attach a map covering area and show location of project proposal **See Attachment A**

9. State or Local government approval: Attached Applied for Not Required

10. Non-returnable application fee: Attached Not Required

11. Does project cross international boundary or affect international waterways? Yes No (if "yes" indicate on map)

12. Give statement of your technical and financial capability to construct, operate, maintain and terminate system for which authorization is being requested.

Refer to Attachment F - Technical and Financial Qualifications

Douglas County maintains 220 miles of rural highways and 161 bridges. Route 5 south of the project provides an example of a project recently designed, constructed and maintained by the county. The county operates a cash balance CIP program, with annual allocations to support planned work. The proposed Wakarusa Drive extension is fully funded with existing cash reserves.

13a. Describe other reasonable alternative routes and modes considered.

Refer to Attachment D – Review of Alternate Alignments.

b. Why were there alternatives not selected?

The proposed route was selected based on public benefits and lower wetland impacts. Refer to the discussion in Attachment D – Review of Alternate Alignments.

c. Give explanation as to why it is necessary to cross Federal Lands.

Refer to the discussion in Attachment C – Justification to Cross Federal Land.

14. List authorizations and pending applications filed for similar projects which may provide information to the authorizing agency (*Specify number, date code or name*) The north end of the proposed roadway will connect to KDOT project 40-23 KA-3634-03, also identified as Federal Aid Project ACNHP-A363(403). The south end of the proposed roadway will connect to the county route within Easement No. DACW41-2-07-0190.

15. Provide statement of need for project, including the economic feasibility and items such as: (a) cost of proposal (*construction, operation and maintenance*); (b) estimated cost of next best alternative; and (c) expected public benefits.

Refer to Attachment B – Project Goals.

16. Describe probable effects on the population in the area, including the social and economic aspects, and the rural lifestyles.

Refer to Attachment B – Project Goals. The project will improve access to rural areas, reducing emergency response times and restoring a reliable transportation connection.

17. Describe likely environmental effects that the proposed project will have on: (a) air quality; (b) visual impact; (c) surface and ground water quality and quantity; (d) the control or structural change on any stream or other body of water; (e) existing noise levels; and (f) the surface of the land, including vegetation, permafrost, soil and soil stability.

Refer to Attachment E – Anticipated Impacts.

18. Describe the probable effects that the proposed project will have on (a) populations of fish, plant life, wildlife and marine life, including threatened and endangered species; and (b) marine mammals, including hunting, capturing, collecting or killing these animals.

Refer to Attachment E – Anticipated Impacts.

19. State whether any hazardous material, as defined in this paragraph, will be used, produced, transported or stored on or within the right-of-way or any of the right-of-way facilities, or used in the construction, operation, maintenance or termination of the right-of-way or any of its facilities. "Hazardous material" means any substance, pollutant or contaminant that is listed as hazardous under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. 9601 et seq., and its regulations. The definition of hazardous substances under CERCLA includes any "hazardous waste" as defined in the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, 42 U.S.C. 6901 et seq., and its regulations. The term hazardous materials also includes any nuclear or byproduct material as defined by the Atomic Energy Act of 1954, as amended, 42 U.S.C. 2011 et seq. The term does not include petroleum, including crude oil or any fraction thereof that is not otherwise specifically listed or designated as a hazardous substance under CERCLA Section 101(14), 42 U.S.C. 9601(14), nor does the term include natural gas.

No hazardous materials will be used, produced, transported or stored within the right-of-way.

20. Name all the Department(s)/Agency(ies) where this application is being filed.

U.S. Army Corps of Engineers
Clinton Project Office

I HEREBY CERTIFY, that I am of legal age and authorized to do business in the State and that I have personally examined the information contained in the application and believe that the information is correct to the best of my knowledge.

Signature of Applicant Chad Voigt submitted by email

Date 11/3/2025

Title 18, U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.
