

PUBLIC NOTICE

Applicant:
Anderson County Public Works

Published: October 30, 2025 Expires: November 29, 2025

Kansas City District Permit Application No. NWK-2025-00385

Notice of Proposed Adverse Effects to Nevada P.8-21.2 Stone Masonry Arch Bridge Anderson County, Kansas

The U.S. Army Corps of Engineers (Corps), Kansas City District will comply with the National Historic Preservation Act (NHPA) of 1966 and 36 CFR Part 800. The purpose of this public notice is to provide the public an opportunity to comment on proposed adverse effects to the Nevada P.8-21.2 (Bridge) over an unnamed tributary to Cedar Creek. The Bridge is a 21.3-foot single span Stone Masonry Arch bridge constructed in 1920. The Corps has determined the bridge is eligible to be listed on the National Register of Historic Places. The proposed activity would replace the existing stone masonry arch bridge with a 50-foot by 24-foot single span Weathering Steel Beam Simple bridge (as shown in Attachment Sheets 2 and 3) and is eligible for Nationwide Permit (NWP) authorization. The undertaking will be processed for Section 106 NHPA compliance in accordance with the *Programmatic Agreement (PA) Among the U.S. Army Corps of Engineers, the Kansas State Historic Preservation Officer, and the Advisory Council on Historic Preservation Regarding the Removal, Replacement, or Maintenance of Historic Bridges and Culverts in Kansas.* The Corps has made a preliminary determination that the project will be processed in accordance with LEVEL 5 of the PA and will carry out consultation with the Kansas State Historic Preservation Officer (SHPO) to ensure compliance with the PA and NHPA. All comments to this public notice should be related to proposed adverse effects to historic properties.

APPLICANT: Anderson County Public Works 823 West 7th Avenue

Garnett, KS 66032

PROJECT LOCATION (As shown on the attached drawings): The project is located in Section 5, Township 20 South, Range 20 East, Anderson County, Kansas.

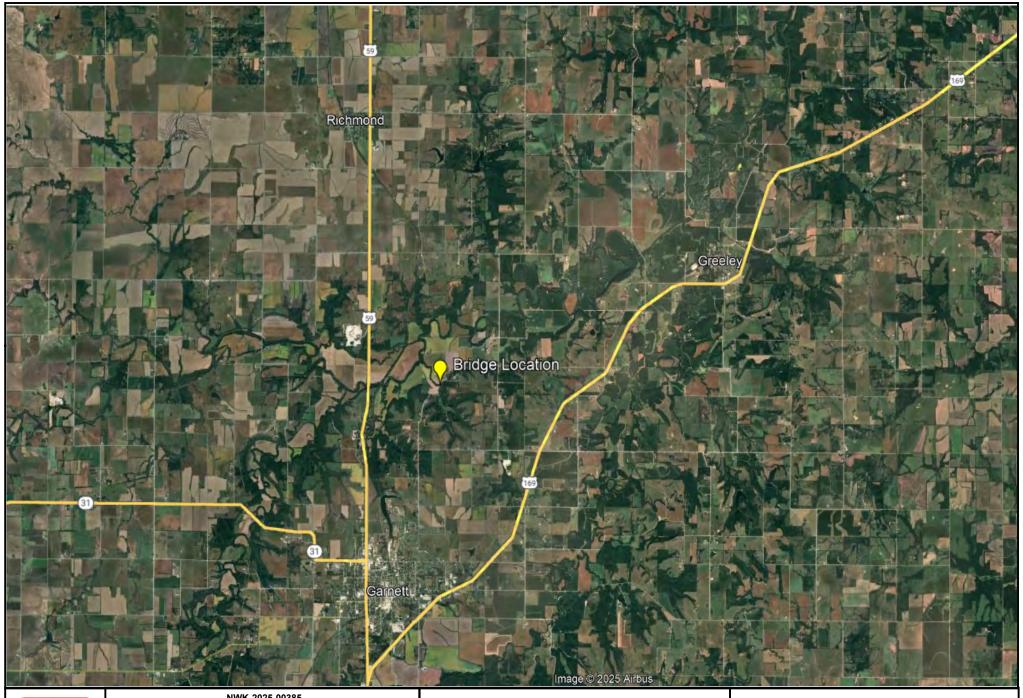
USGS 1:24K Quad Name: Garnett East Latitude: 38.3341 --- Longitude: -95.2239

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

ACTIVITY (As shown on the attached drawings): The proposed activity would replace the existing stone masonry arch bridge with a 50-foot by 24-foot single span Weathering Steel Beam Simple bridge. This activity is proposed for verification under Nationwide Permit 14 – Linear Projects.

ADDITIONAL INFORMATION: Additional information about this application may be obtained by contacting Ms. Dorothy Stimac, Kansas State Regulatory Office, 2710 NE Shady Creek Access Road, El Dorado, KS, 816-389-3372. All comments to this public notice should be sent to: Regulatory.KansasState@usace.army.mil.

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.



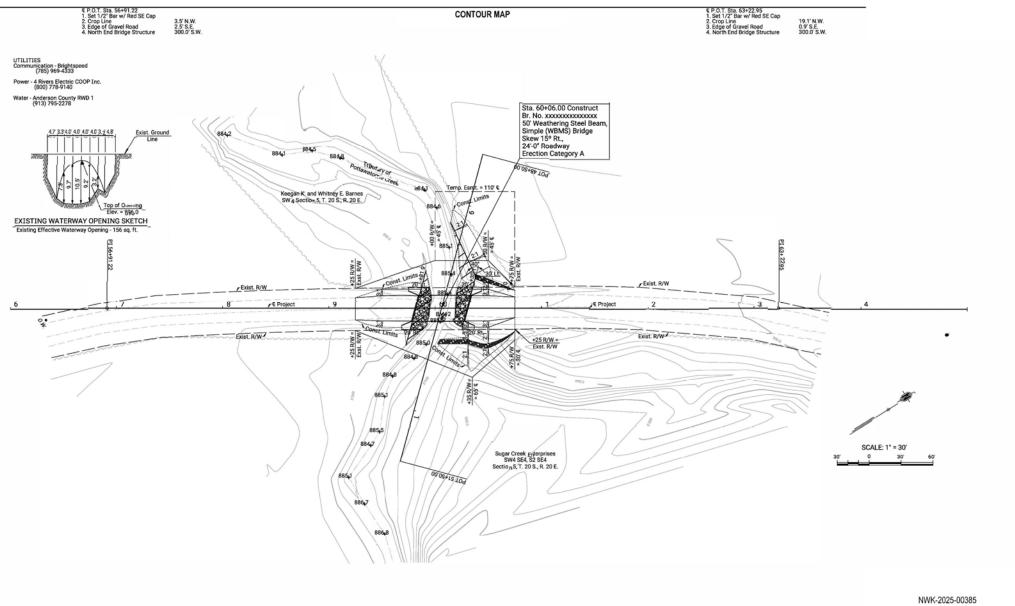


NWK-2025-00385
Anderson County Public Works
Nevada P.8-21.2 over Tributary to Cedar Creek Bridge Replacement
Anderson County, KS
Sheet 1 of 4
30 October 2025

LOCATION MAP

S05-T20S-R20E Anderson County, KS





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Nevada P.8-21.2 over Tributary to Cedar Creek
Bridge Replacement
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Sheet 2 of 4
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CONSTRUCTION LAYOUT Sta. 59+25.00 Elev. = 895.74 E.W.S. Sta. 60+31.00 Elev. = 897.22 E.W.S. Sta. 59+81.00 Elev = 896.52 VERTICAL DATA 900 900 Plane Elev. = 888.4 880 Des. H.W. Elev. 892.6 (f=2 yr.) Ordinary H.W. Fley. = 886.9 ELEVATION 50' Weathering Steel Beam, Simple (WBMS) Bridge Skew 15" Rt. 24'-0" Roadway DRAINAGE DATA Drainage Area Design Frequency Design Discharge (Q2) Design Highwater Elevation Change in Backwater at Q2 Design Backwater Elevation 2 839 892.6 -1.0 893.1 cfs Ft. Ft. Ft. 895.7 2,550 18 Overtopping Elevation (Sta. 59+25) Overtopping Discharge Overtopping Frequency Ft. cfs Yr. 4,954 -0.4 898.4 Discharge at Q100 Change in Backwater at Q100 Backwater Elevation at Q100 cfs Ordinary Highwater Elevation Estimated Ordinary High Water Discharge Ft. cfs Total Waterway Provided Existing Proposed 174 261 Average Velocity Existing: Proposed: Q2 (Design) 5.9 fps 3.7 fps Q100 6.5 fps 5.2 fps 20' Lt. SCALE: 1" = 10" Legend Riprap (Light Stone)(200 lb) Aggregate Ditch Lining (4") NWK-2025-00385 Anderson County Public Works Nevada P.8-21.2 over Tributary to Cedar Creek Bridge Replacement PLAN Anderson County, KS Sheet 3 of 4 BM #2 *** cut East Headwall of Bridge 9.03' Rt., % Sta. 60+06.66, Elev. = 897.50 BM #3 "T" Post 24.12' Rt., © Sta. 64+80.28, Elev. = 907.60 BM #1 "T" Post 73.23' Rt., & Sta. 55+71.35, Elev. = 895.38

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Bridge: 000021047405288 Inspection Date: 3/7/2025 City/Co.: Anderson Roadway Looking South West Side Profile West Elevation View **East Elevation**