

KANSAS GEOLOGICAL SURVEY

The University of Kansas
1930 Constant Ave
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March 2, 2007

Ms. Susan Galemore, Grant Administrator
Southeast Kansas Regional Planning Commission
P. O. Box 664
Chanute, Kansas 66720-0664

**RE: City of Chanute, Kansas
Environmental Assessment
Housing Rehabilitation**

Dear Ms. Galemore:

I have received your request for comment by the Kansas Geological Survey on a grant application from the Kansas Housing Resources Corporation. The project involves rehabilitating approximately 6 residential structures within the city limits of Chanute, Kansas. The structures to be rehabilitated have not been identified yet.

I examined the USGS Chanute 7½-minute topographic map and a report on the geology and ground water of Neosho County (Jungmann, 1966, KGS Bulletin 183). The geologic map indicates that the city is on Pennsylvanian-age Chanute Shale and Iola Limestone. The Chanute Shale contains sandstones and shale in this area. No known geologic issues exist with these geologic units that would affect this project. The Kansas Geological Survey does caution against rehabilitating houses that have been flood damaged or are located in designated flood areas. The Kansas Geological Survey has no knowledge of other geologic issues affecting this application.

The above discussion represents our best assessment based on the information that the Kansas Geological Survey has about this locality and/or proposed project at the time of this writing. Other geologic conditions, not discussed herein, or for which the Kansas Geological Survey has no knowledge, may affect the viability or safe operation of this facility or property. The information provided in this letter is from regional or countywide studies and should not be used as a substitute for detailed site characterization by a licensed geologist or engineer. It is the responsibility of the applicant to provide any required site characterizations.

I have enclosed the agency comment form. If you have any questions, please contact me at (785) 864-2194 or ohlmac@kgs.ku.edu.

Sincerely,

A handwritten signature in black ink, appearing to read 'G. Ohlmacher', with a long horizontal flourish extending to the right.

Gregory Ohlmacher, P.G.
Associate Scientist

Enc. Agency Comment Form

Request for Environmental Assessment Comments

REPLY REQUESTED BY: 3-22-07

TO: Kansas Geological Survey University of Kansas 1930 Constant Avenue, Campus West Lawrence, KS 66047 (Please indicate any change in address or personnel)	GRANT NUMBER AND PROGRAM: HR06-0103 Home Investment Partnerships Program funded by Kansas Housing Resources Corporation
APPLICANT NAME AND ADDRESS: The City of Chanute P.O. Box 907 Chanute, KS 66720	RETURN TO: Susan Galemore, Grant Administrator Southeast Kansas Regional Planning Commission P.O. Box 664 Chanute, KS 66720-0664 620-431-0080
PROGRAM ACTIVITY/PROJECT NAME: Housing Rehabilitation	LOCATION: Chanute, Kansas (Neosho County) The project will be confined to the corporate limits of Chanute, Kansas.

PROGRAM ACTIVITY/DESCRIPTION: This project will consist of rehabilitating approximately 6 residential structures located within the city limits of Chanute, KS. A map of Chanute is attached. Individual structures have not been identified yet. When they are, an individual environmental review will be completed on each structure.

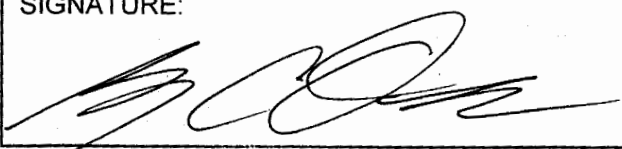
REVIEW AGENCY COMMENTS:

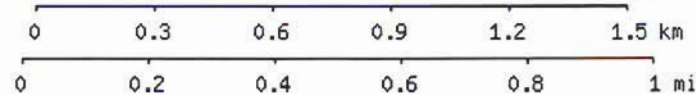
No Comment _____

Project Approval ☒

*See note about floods
in cover letter*

Other _____ (Explain Below)

SIGNATURE: 	TITLE: <i>Associate Scientist</i>	DATE: <i>3/2/2007</i>
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$M = 3.843$
 $G = -1.503$

