

April 15, 2008

Robert E. Hosack
Gas CDBG Administrator
Hosack Community Planning and Development Services
209 East Tenth St
Chanute, Kansas 66720

Re: Street Rehab - Gas, KS
CDBG Project No. 08-PF-818

Dear Mr. Hosack:

The Kansas Geological Survey (KGS) has received Hosack Community Planning and Development's February 11, 2008, request for environmental comments on behalf of the City of Gas, KS. Gas was awarded Community Development Block Grant funds to construct improvements to the city's existing street system. Project information supplied by you indicate that base course in some of the city streets may consist of lead contaminated smelter waste that is encapsulated within the existing pavement.

A review of regional geologic information along with a site plan provided by you indicates no unduly adverse geologic conditions that should affect this project. However, excavated material generated from the lead contaminated base course (if any) may need further characterization to determine if it requires disposal as a special or hazardous waste. A request for comments form was not included with the submittal; please let this letter serve as a completed agency review form.

This letter is an assessment based on the regional geologic conditions available at the KGS at the time of writing and cannot be used in substitute of a detailed site characterization. Other geologic conditions, not discussed herein, or for which the KGS has no knowledge, may affect the viability or safe operation of this facility or property. It is the responsibility of the applicant to provide any necessary characterization, geotechnical or environmental testing, or design by a licensed professional geologist or engineer to complete the project.

Sincerely,



Shane Lyle, RG
Geology Extension Coordinator

Enclosures

cc: Dan Suchy, KGS Data Resources Library



Community Planning and Development Services

—209 East Tenth Street— Chanute, Kansas 66720 —(316) 431-9547—

February 11, 2008

Mr. Donald Whittemore, Senior Geologist
Kansas Geological Survey
The University of Kansas
1930 Constant Avenue, Campus West
Lawrence, Kansas 66047-3726

**Re: City of Gas, Kansas
CDBG Project No. 08-PF-818 (Street Improvements)
Environmental Assessment**

Dear Mr. Whittemore:

The City of Gas, Kansas, located in Allen County, recently was awarded Community Development Block Grant (CDBG) funds to construct improvements to the City's **existing** street system. As a part of the CDBG environmental review process, comments on this proposed project by your agency are hereby requested. In order for your agency's comments to be considered, they must be received in writing at the **letterhead address** above on or before **Thursday, March 13, 2008**. If your agency does not respond by the specified date, it will be considered as a **"no comment"** on the project.

The project is to construct improvements to all currently used streets in Gas, **with the exception of U.S. Highway 54 (First Street)**, which will consist of subgrade (base) preparation (67,867 sq. yds.), double chip and seal pavement (67,867 sq. yds.), and roadside ditch excavation (20,000 cu. yds.) to improve street drainage. None of the streets were paved with historically significant materials, such as bricks. However, some of the streets that were constructed in the early 1900s have a base material consisting of lead contaminated smelter waste that was encapsulated by the pavement. Enclosed for your review is a project location map.

To obtain technical information on this project, please contact C.P. Engineers and Land Surveyors, Inc., Topeka, Kansas, at (785) 267-5071. If you should have any other questions, please do not hesitate to contact me at (620) 431-9547.

Sincerely,

Robert E. Hosack
Gas CDBG Administrator

Enclosure

CITY OF GAS, KANSAS

CDBG PROJECT NO. 08-PF-818 LOCATION MAP

The proposed project include improvements to all currently used streets within the City of Gas, which are shown on the map below, with the exception of First Street (U.S. Highway 54). First Street (U.S. Highway 54) was excluded because it is regulated and maintained by the Kansas Department of Transportation (KDOT).

