

**Proposed Project for Application to the Kansas Department of Health and Environment  
for the Kansas Water Pollution Control Revolving Loan Fund.**

Applicant: City of Robinson  
Sanitary Sewer System Improvements  
Contact Person: Mark A Bachamp, P.E.  
Address: BG Consultants, Inc.  
4806 Vue du Lac Place  
Manhattan, KS 66503

Sent to the Kansas Geological Survey for environmental review.

Agency Review Comments:

As indicated in the letter communicating the proposed project, it will be important that the City or the City's consultant check with the appropriate agency on whether the proposed actions could be impacted by a flood of a particular magnitude because the location is on part of the floodplain of the Wolf River. In general, the long-term benefits of the improvements to the sanitary sewer system should offset any short-term adverse environmental impacts during construction.

Recommended Action:

- ☒ Clearance of project should be granted  
☐ Clearance of project should not be granted  
☐ Clearance of project should be delayed until the issues or questions have been clarified  
☐ Clearance of project should not be delayed, but the applicant (in the application) should address or clarify the questions or concerns indicated above

Donald Whittemore  
Reviewer's Name

Geohydrology Section, Kansas Geological Survey  
Division/Agency

9/19/05  
Date

  
Reviewer's Signature

August 17, 2005

Dr. Lee Allison  
Kansas Geological Survey  
University of Kansas  
1930 Constant Avenue – Campus West  
Lawrence, Kansas 66047

Re: Request for Environmental Concerns  
City of Robinson, Kansas  
Sanitary Sewer System Improvements  
03-278M

Dear Dr. Allison;

The City of Robinson, Kansas is in the process of submitting an application to the Kansas Department of Health and Environment for revolving loan funds. The recommendation is to demolish the existing air injector lift station and to construct a new main lift station. Another recommendation is to abandon the existing 8" sanitary sewer line that runs under Wolf River and replace it with a small lift station and force main that pumps the sewer over the river. The existing 8" sanitary sewer line under Wolf River is encased in concrete and is about to be washed out by the river. These improvements are essential in order to maintain the City's sanitary sewer system.

Enclosed are a USGS map and a plan sheet showing the proposed improvements. The proposed project location is in the SE ¼ of the SW ¼ of Section 4, Township 3 South, Range 18 East, Brown County, Kansas.

Also, if your department is involved in flood information, please state if the location is in or out of the floodplain.

Please submit all your comments by September 16 to BG Consultants, Inc., 4806 Vue du Lac Place, Manhattan, KS 66503. If you should have any questions, please call me at (785)537-7448 Ext. 113.

Sincerely,



Mark A. Bachamp, P.E.

Enc. USGS Map  
Plan Sheet



Also

Lawrence, Ks. • Hutchinson, Ks. • Emporia, Ks.



Lange Plate  
not Scanned