

1930 Constant Avenue
Lawrence, KS 66047-3724
April 3, 2008

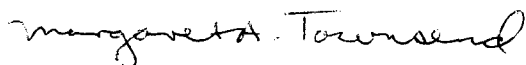
Andrew D. Wright, E. I.
Bartlett and West Engineers
1200 SW Executive Drive
Topeka, KS 66615-3850

Dear Mr. Wright:

I was asked to review the City of Burlington's plans for replacement of sewer lines. Consideration of the materials provided to me indicates that there should be little to no impact on water quality in the area. Because there was reference in your letter that the old lines had potential leakage problems it might be helpful to test the soil to see if nitrogen contents are high. If the soil nitrogen is high it might be best to remove the soil prior to installation of the new pipe to prevent potential leaching of nitrogen.

The above comments are based on regional geologic conditions and limited information available to the KGS at the time of writing and cannot be used in substitute for a detailed site characterization. Other geologic conditions, not discussed here, or for which the KGS has no knowledge, may affect the viability or safe operation of this facility or property. Geotechnical engineering and design are outside the purview of the KGS. It is the responsibility of the applicant to produce any detailed site characterizations, geotechnical or environmental testing, or design by a licensed professional geologist or engineer to complete the project.

Sincerely,



Margaret A. Townsend
Geohydrology Section

AGENCY REVIEW TRANSMITTAL FORM

Comments by: _____

Transmittal Date _____

BURLINGTON, KS SEWER REHABILITATION

PROJECT TITLE:

Notification of Int

CONTACT PERSON:

☒

Preapplication

Final Application

Direct Development

ANDREW WRIGHT

This form provides notification and the opportunity for your agency to review and comment on this proposed project as required by Executive Order 12372. Please complete Parts II & III as appropriate. Your prompt response will be appreciated.

RETURN TO:

PART I

REVIEW AGENCIES/COMMISSIONS

☐ Aging	☐ Education	☐ State Forester,
☐ Agriculture - DWR	☒ Geological Survey, KS	☐ Transportation
☐ Biological Survey, KS	☐ Health & Environment	☐ Water Office, KS
☐ Conservation Comm.	☐ Historical Society	☐ Wildlife & Park
☐ Corporation Comm.	☐ Human Resources	_____
☐ Commerce	☐ Social & Rehab. Serv.	_____

PART II (To be completed by review agency and returned to contact person)

AGENCY REVIEW COMMENTS

COMMENTS:

PART III (To be completed by review agency and returned to contact person)

RECOMMENDED ACTION COMMENTS

☒ Clearance of the project should be granted.	☐ Clearance of the project should not be delayed but the Applicant should (in the final application) address
☐ Clearance of the project should not be granted.	clarify the questions or concerns indicated above.
☐ Clearance of the project should be delayed until the issues or questions have been clarified	Request the opportunity to review final application prior to submission to the federal funding agency

☐ Request a State Process

Recommendation in concurrence with above comments.

DIVISIONS/AGENCY/COMMISSION

Reviewer's Name *Margaret A. Townsend*

Date 4-3-08

**BARTLETT
WEST
ENGINEERS**

SERVICE. THE BARTLETT & WEST WAY.

25 January 2008

Dr. Wm. Harrison, Dir
KS Geological Survey
1930 Constant Ave
Lawrence, KS 66047

Re: City of Burlington, Kansas
Project No.: 15644.000

The City of Burlington is applying to USDA, Rural Utilities Service (RUS) for funding of approximately \$5 million to rehabilitate their existing sanitary sewer collection system. A majority of the current system has surpassed its useful life and is a large source of infiltration, exfiltration, and constant maintenance. The repairs to the system will either be completed in place, utilizing trenchless technologies, or certain lines may have to be completely replaced, in their current location. The entire project will be within the city limits of Burlington which is within Coffey County. The RUS application is being sent to Rural Development, 202 W. Miller Rd., Iola, KS 66749.

Comments are requested from your agency in accordance with Executive Order 12372 which provides for intergovernmental review of federally funded projects. The project will comply with all appropriate State laws concerning this type of project.

A general location map of the proposed project is enclosed. If further information is needed, please advise.

Sincerely,



Andrew D. Wright, E.I.

cc:
Enclosure

1200 SW EXECUTIVE DRIVE ■ TOPEKA KS 66615-3850

785.272.2252 ■ FAX 785.272.6904 ■ 888.200.6464

WWW.BARTWEST.COM

Coffey County

12th Road

Kennebec

PLAN

SCALE: 1" = 2000'



BARTLETT & WEST

PHONE 888.200.6464

BURLINGTON, KANSAS
GENERAL LOCATION MAP
WASTEWATER COLLECTION SYSTEM

PROJ NO:
15644.000

SCALE:
AS NOTED

DATE:
1-25-2008

SHEET NUMBER
1
OF 1