

June 23, 2009

Rose Mary Saunders
Ranson Financial Consultants, L.L.C.
200 W. Douglas, Suite 600
Wichita, KS 67202

Dear Ms. Saunders,

I have reviewed the proposed plan for water system improvements for the City of Riley. Based on the information provided, it appears that there are no geologic hazards that would interfere with this project.

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.

If you have questions please do not hesitate to contact me at my office (785 – 864-2068).

Sincerely yours,



P. Allen Macfarlane

The following form may be used by the Review Agency/Commission for comments in response to the request for clearance from the proposed Kansas Department of Commerce RA Project.

☐ Army Corps of Engineers
☐ Kansas Biological Survey
☐ State Conservation Commission
☐ Kansas Corporation Commission
☐ Division of Water Resources/Kansas Department of Agriculture
☒ Kansas Geological Survey
☐ Kansas State Historical Society/State Historic Preservation Office
☐ Kansas Water Office
☐ Kansas Department of Wildlife & Parks
☐ U.S. Dept. of Agriculture, Natural Resources Conservation Service
☐ Kansas Department of Health & Environment
☐ U.S. Department of the Interior, Fish & Wildlife Services
☐ Riley County Emergency Services
☐

Agency Review Comments: (to be completed by reviewing agency and returned to applicant contact person at name and address shown below)

Comments: See attached letter

Recommended Action: (to be completed by reviewing agency and returned to applicant contact person at name and address shown below)

☒ 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.

P. Allen Metcalen KGS 8/23/09
Reviewer's Name Division/Agency/Commission Date

Project Title: Kansas Department of Commerce – CDBG-R Application

Applicant: City of Riley, Kansas

Contact Person: Rose Mary Saunders, Ranson Financial Consultants, L.L.C.

Address: 200 West Douglas, Suite 600

City, State: Wichita, KS 67202-3006

Ranson
Financial Consultants, L.L.C.

June 15, 2009

Mr. William Harrison, Director
Kansas Geological Survey
University of Kansas
1930 Constant Avenue, Campus West
Lawrence, KS 66047

RE: City of Riley, Kansas
Water System Improvements
KPWSLF Project No. 2536 (Existing)
Pending CDBG-RA Funding

Dear Mr. Harrison:

The City of Riley, Kansas is preparing an application to the Kansas Department of Commerce for the Recovery Act Funds for water system improvements. In April, 2008, you commented on the City's application to the Kansas Department of Health & Environment for a loan from the Kansas Public Water Supply Loan Fund for the water system improvements project. This project has not changed in scope or funding.

The proposed project will consist replacing existing water lines (26,630') with 6" water lines where needed along with tracer wire, install 9,985' of 1" service line (approximately 30' per tap), reconnect 26 fire hydrants, make 57 street crossings, install 335 service taps, install twenty-eight 6" and two 4" gate valves, one 6" gate valve at the water tower, one water tower reconnection and 1,975 sq. yds. of pavement removal and replacement.

The project breakdown costs are as follows:

Construction Cost:	\$1,119,932.00
Engineering:	95,200.00
Inspection:	50,400.00
Legal Fees:	5,000.00
Meter Software & Training:	13,750.00
CDBG Administration incl. Publications	19,760.00
SRF Loan Administration:	3,000.00
SRF Origination Fee:	3,367.00
SRF Contingencies:	<u>56,351.00</u>
Total Project Cost:	\$1,366,760.00

Page Two
Kansas Geological Survey
June 15, 2009

The proposed water line will be installed, in public right-of-way throughout the community. The City lies in Sections 1 and 2, T9S, R5E, Riley County, Kansas. The approximate latitude and longitude of the City is 39°17'53"N and 96°49'38W.

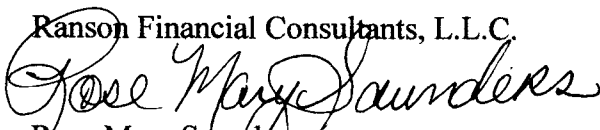
The enclosed City Map depicts the proposed project. The color coding on the map refers to the highest priority of lines to be installed. It also allows the City to reduce the project size if the bid amounts exceed the proposed project costs drastically. No persons or residents will be displaced by the construction of this project. Please inform us if there are any special permits or conditions that may apply to this project from your agency.

We would appreciate receiving your comments by July 17, 2009 regarding this project. If you wish to respond to this letter via e-mail, my address is rsaunders@ransonfinancial.com. A Project Review Form has been enclosed for your convenience.

If you have any questions regarding the construction, please contact Chris Cox, PE at Schwab-Eaton PA at (785) 539-4687. If you have any questions regarding the City's application, please feel free to call me at (316) 264-3400.

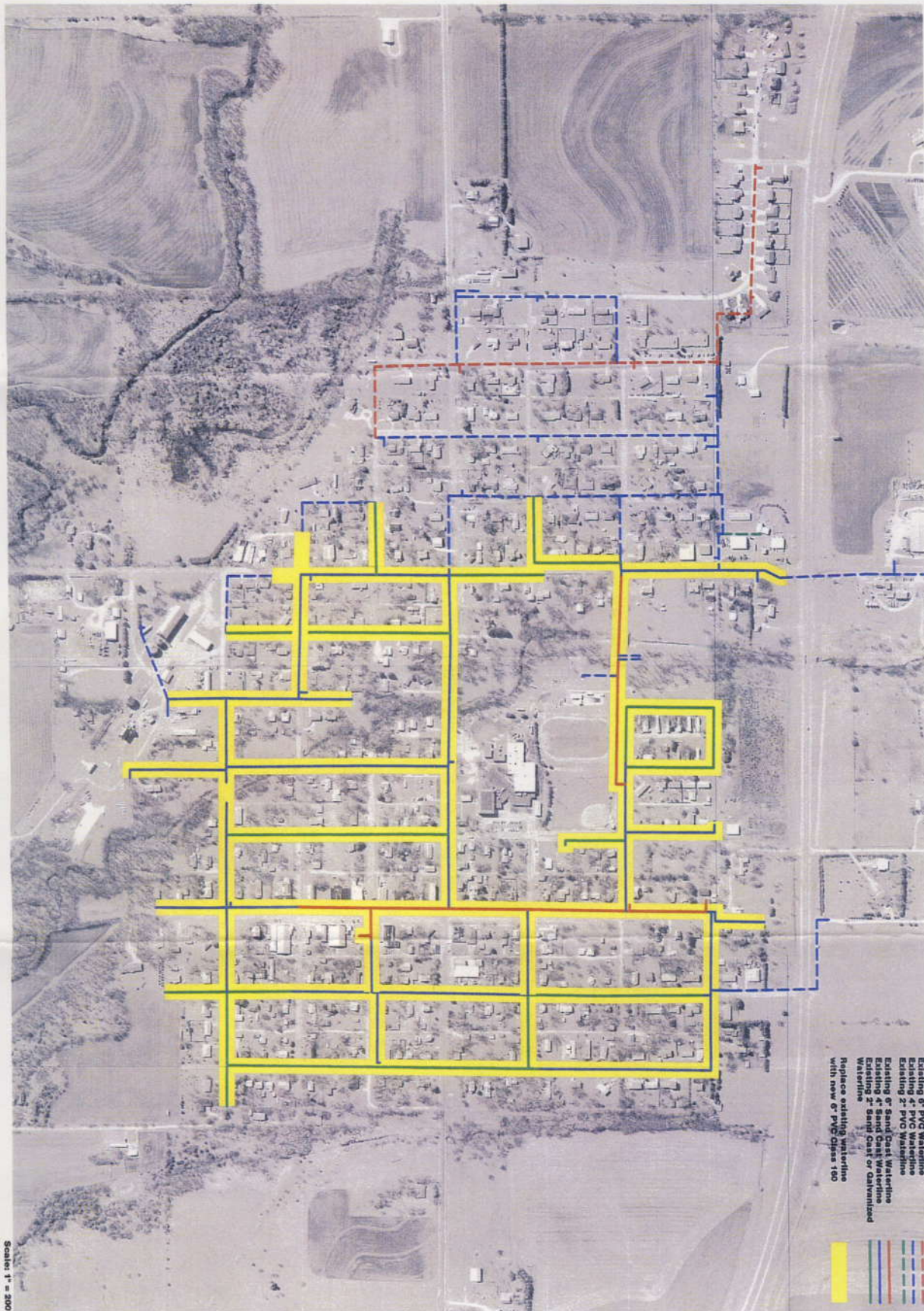
Sincerely,

Ranson Financial Consultants, L.L.C.



Rose Mary Saunders
Senior Consultant and
Grant Administrator for the
City of Riley, Kansas

Enc.



Existing 6" PVC Waterline
 Existing 4" PVC Waterline
 Existing 2" PVC Waterline
 Existing 6" Sand Cast Waterline
 Existing 4" Sand Cast Waterline
 Existing 2" Sand Cast or Galvanized Waterline
 Replace existing waterline with new 6" PVC Class 150



north

Scale: 1" = 200'

SHEET NUMBER: 1 OF 1	CITY OF RILEY, KANSAS WATERLINE IMPROVEMENTS Schwab-Eaton, P.A. CIVIL ENGINEERS - LAND SURVEYORS AND ARCHITECTS		DRAWN BY: TS	CHECKED BY: CC
	DRAWN: 2/08 REVISIONS: NO. DATE 1 7/08			

WATERLINE BASE MAP