

July 31, 2008

Debra Ohlde
North Central Regional Planning Commission
109 N. Mill St.
P.O. Box 565
Beloit, Kansas 67420

Re: City of Blue Rapids, Kansas Public Water Supply Loan Fund, Project No. 2544

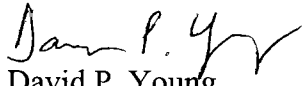
Dear Ms. Ohlde,

The Kansas Geological Survey (KGS) has received a letter from John Nowak, Mayor of City of Blue Rapids, dated July 3, 2008, requesting us to review the above referenced project. The project will involve construction of new underground tank measuring 44' X 44' X 14', modifying existing piping to connect to existing distribution system, and engineering and construction inspection. The new storage will be constructed very near the location of the existing underground storage.

A review of regional geologic information and project information provided by Mr. Nowak indicates that there are no unduly adverse geologic conditions that should affect this project. A completed agency review form is enclosed.

This letter is an assessment based on the regional geologic conditions available at the KGS 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 of the project. 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,


David P. Young,
Hydrologist

Enclosure

cc: Rex Buchanan, KGS Deputy Director, Outreach and Public Service

The following form may be used by the Review Agency/Commission for comments in response to the request for clearance from the proposed Public Water Supply Loan Fund 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
☐ US Dept of Agriculture - Natural Resources Conservation Service
☐ Kansas Department of Health and Environment
☐ US Dept of the Interior - Fish and Wildlife Service

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

Comments:

Please see cover letter.

Recommended Action: (to be completed by the 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.)

David P. Young

Kansas Geological Survey

7/31/08

Reviewer's Name

Division/Agency/Commission

Date

Project Title: Public Water Supply Loan Fund Application

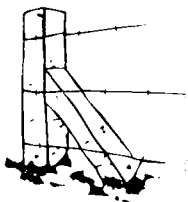
Applicant: City of Blue Rapids

Contact Person: John R. Nowak, Mayor

Address: 04 Public Square

City, State: Blue Rapids, KS Zip: 66411 Phone: (785)- 363 - 7736

Alternate Contact: Debra Carlson Ohlde, NCRPC 785-446-3775 or dcohlde@nckcn.com
Project Planners



North Central Regional Planning Commission

109 N. Mill St., P.O. Box 565 • Beloit, Kansas 67420 • (785) 738-2218

July 3, 2008

Kansas Geological Survey
University of Kansas
1930 Constant Ave., Campus West
Lawrence, KS 66047

Re: City of Blue Rapids
Kansas Public Water Supply Loan Fund
Project No. 2544

To Whom It May Concern:

The City of Blue Rapids is preparing an application to the Kansas Department of Health and Environment for a loan from the Kansas Public Water Supply Loan Fund for the referenced project. The project will involve construction of a new square, underground tank measuring 44' X 44' X 14' and modifying existing piping to connect new storage to existing distribution system, engineering and construction inspection. The new storage will be constructed very near the location of the existing underground storage within the city limits in the area marked on the enclosed map. The location is in the SE Quarter of Section 29 Township 4 South Range 7 East of the 6th principal meridian in Marshall County Kansas.

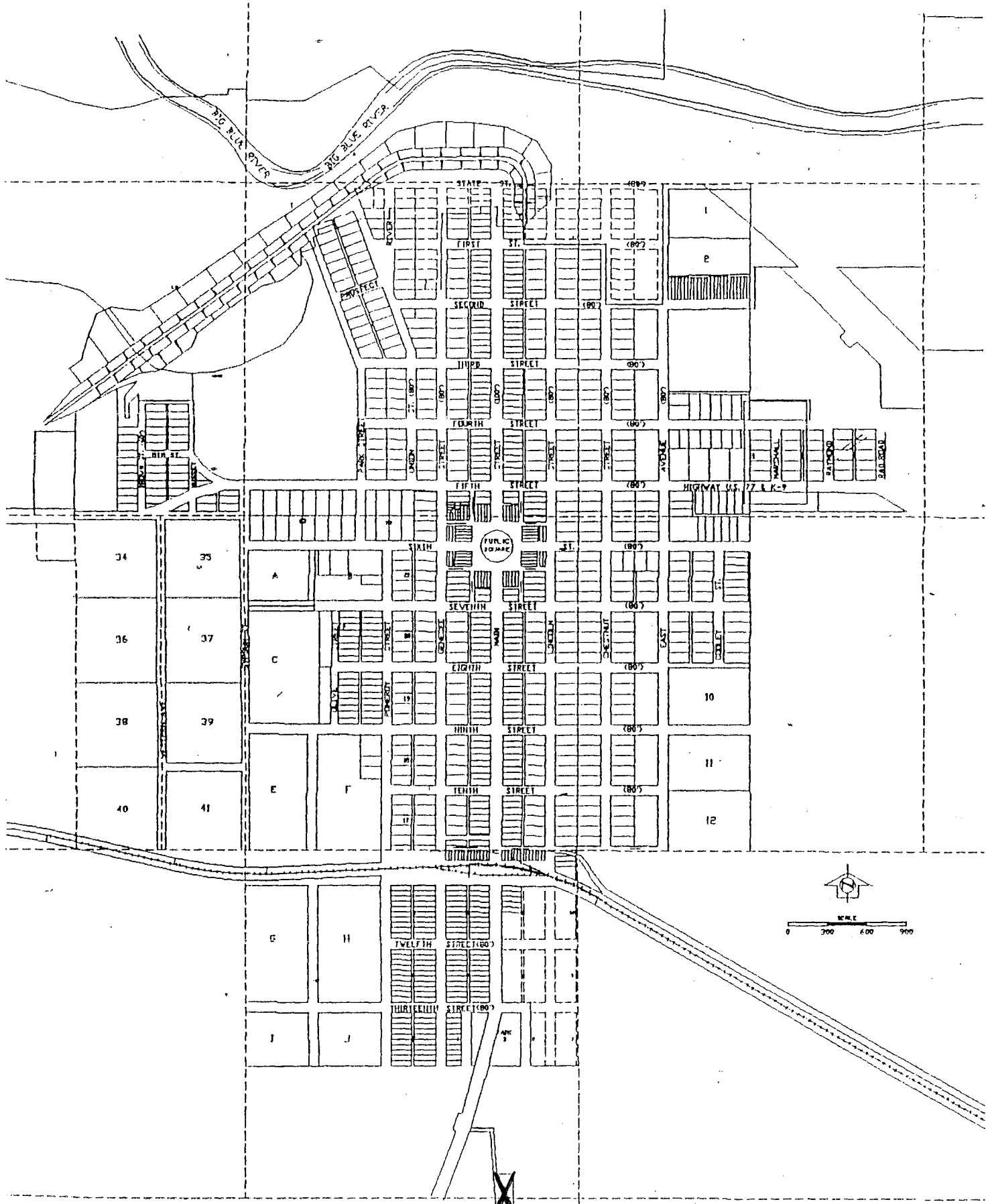
The Total proposed budget for the project is \$416,300

- \$320,600 Construction
- \$ 32,200 engineering design
- \$ 21,800 construction inspection
- \$ 3,000 initial O and M
- \$ 18,000 administration – partially for a CDBG project that is proposed

We would appreciate your review of the project description and location, and any comments you may have, within 30 days which would be August 5, 2008. A project review form is enclosed for your use. Please call Debra Ohlde at the North Central Regional Planning Commission at 785-446-3775 if you have any questions. In addition, the comments should be directed to her at the address above.

Sincerely,

John Nowak, Mayor of City of Blue Rapids



Current &
Proposed Location
of Water Storage

CITY OF
BLUE RAPIDS
MARSHALL COUNTY, KANSAS