

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: The long-term benefits of the improvements to the water supply system should offset any adverse, short-term environmental impacts during construction.

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.)

Donald Whittemore
Reviewer's Name

KGS
Division/Agency/Commission

10/7/05
Date

Project Title: Public Water Supply Loan Fund Application

Applicant: City of Barnes

Contact Person: Gloria J. Moore

Address: P. O. Box 65

City, State: Barnes, KS Zip: 66933-0065 Phone: (785)-763-4569

City of Barnes

P. O. Box 65

Barnes, KS 66933

September 6, 2005

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

RE: City of Barnes
Kansas Public Water Supply Loan Fund
Project No. 2432

The City of Barnes 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.

City of Barnes located in Washington County, Kansas T4S, R5E

The water distribution system project is to replacement the water lines within present easement. The project will install 1090 linear feet of 8" PVC line, 1440 linear feet of 6" PVA line, 9790 linear feet of 4" PVC line, and 980 linear feet of 2" line. The project includes replacement of 17 fire hydrants and 17 gate valves. A pump control system will be added, as well as a liquid chlorination system. A chlorination building will be built adjacent to the existing well houses. The water tower will be sandblasted and recoated. Asphalt will be replaced where disturbed by line installation.

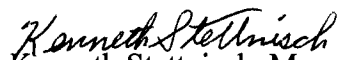
Cost Estimates:

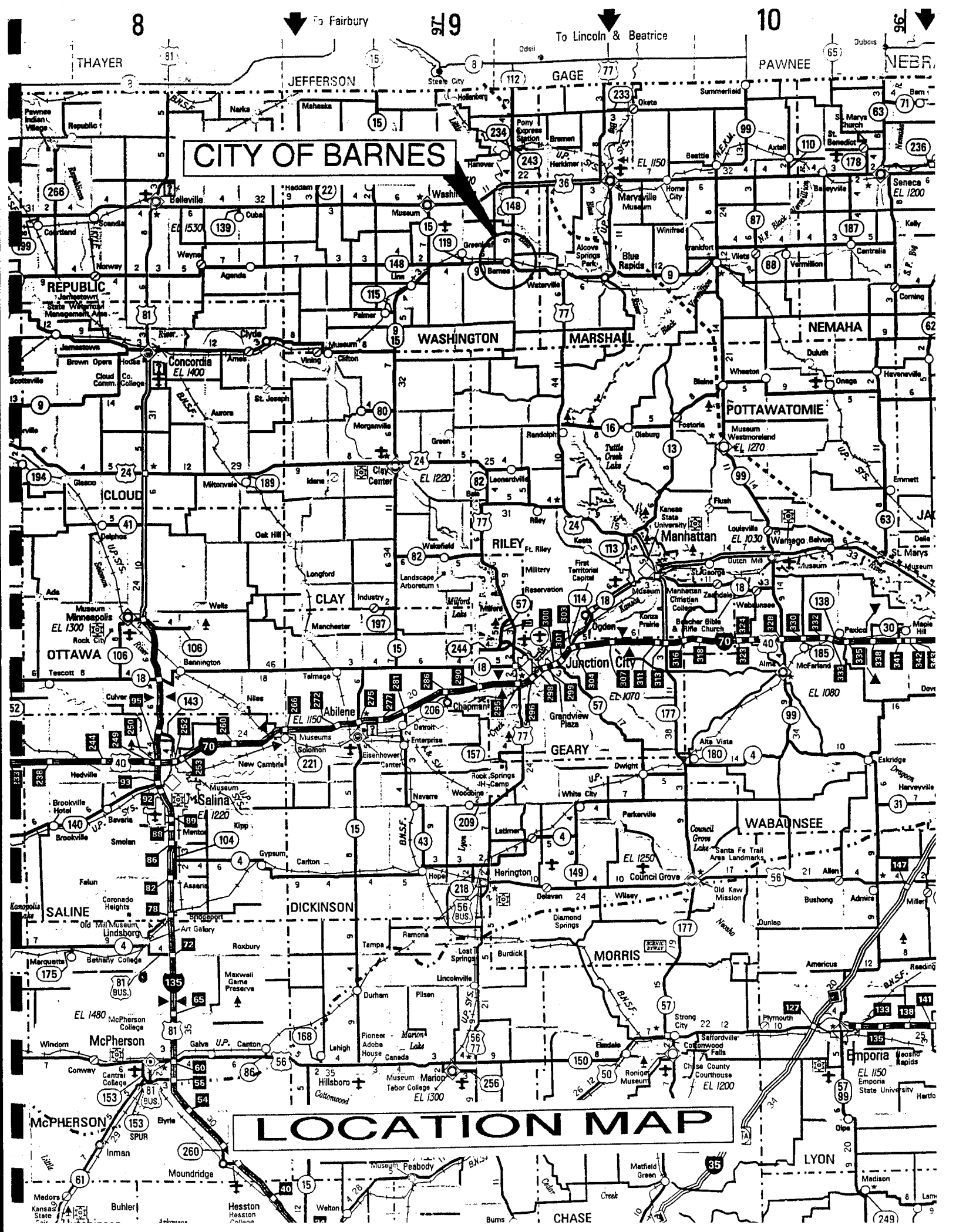
Construction	\$453025.00
Engineering	39186.00
Inspection	19707.00
Legal	2500.00
Other	15250.00
Total Estimated Cost	\$529668.00

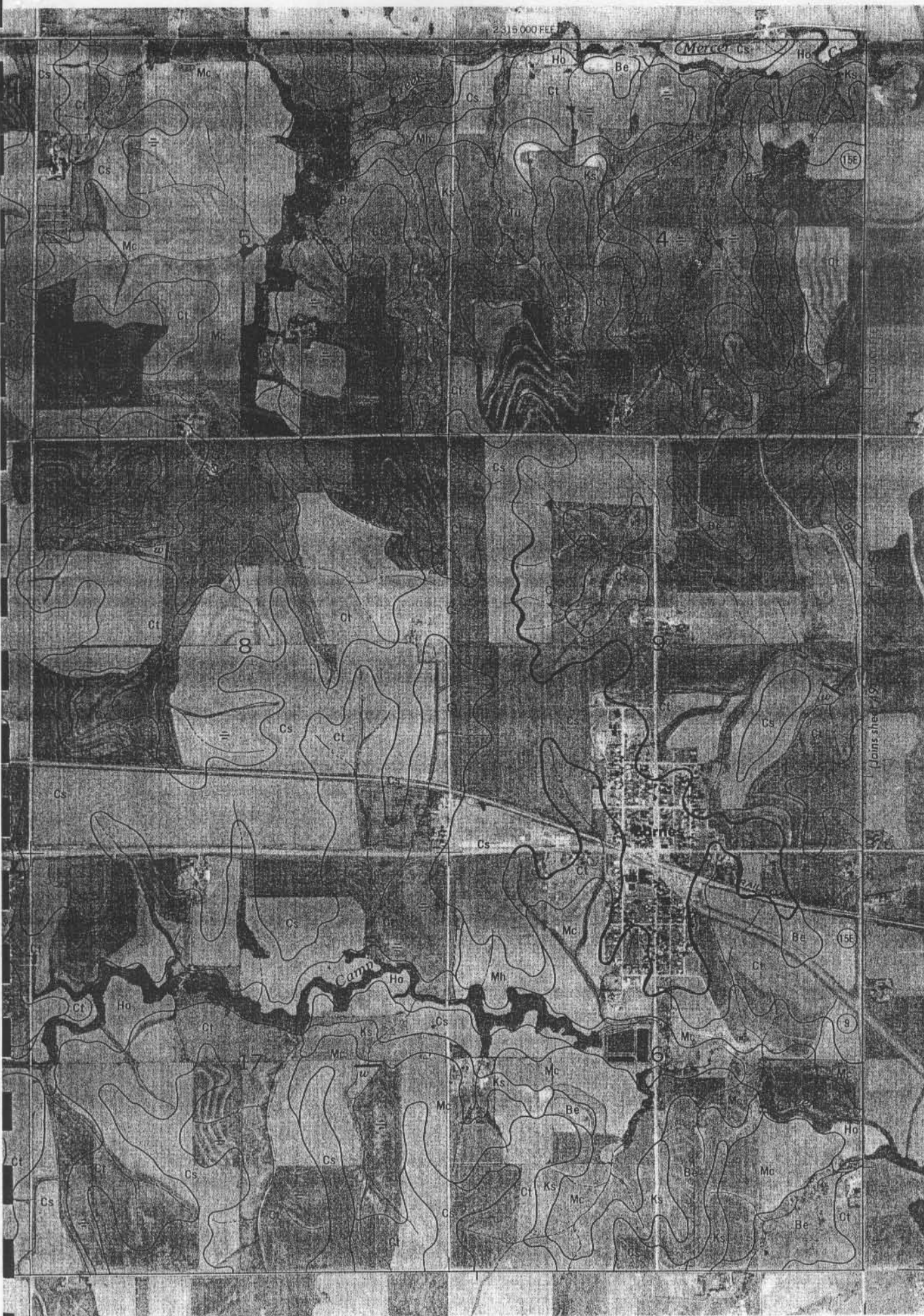
We would appreciate your review of the project description and location, and any comments you may have by October 15, 2005. A project review form is enclosed for your convenience.

Please call Gloria J. Moore at 785-763-4569 or e-mail glorias@jbntelco.com with questions or concerns. Thank you in advance for your assistance with the environmental review.

Sincerely,


Kenneth Stettinisch, Mayor
Enclosures





This soil survey map is compiled on 1979 aerial photography by the U.S. Department of Agriculture, Soil Conservation Service and cooperating agencies. Coordinate grid ticks and land division corners, if shown, are approximately positioned.

5

ZENITH RD.

4

TO JCT. U.S. 36

148

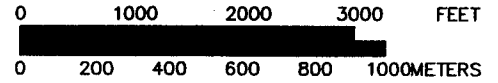


CITY OF
BARNES
WASHINGTON COUNTY KANSAS

T 4 S. R 5 E

PREPARED BY THE
KANSAS DEPARTMENT OF TRANSPORTATION
BUREAU OF TRANSPORTATION PLANNING
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

SCALE



SEPTEMBER, 2002

POP. 148

POPULATION - U.S. BUREAU OF THE CENSUS 2000

**Area of Proposed
Water Distribution
System Improvements**

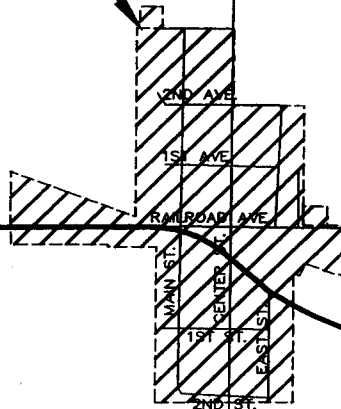
8

10

TO JCT. K-119

9 148

10TH RD.



CREEK

17

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TO WATERVILLE

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21

ALL AMERICAN RD.

22

CAMP

CREEK