

ASSURING YOUR FUTURE
SANITARY SEWERAGE SYSTEM
KRUMKILL IMPROVEMENT AREA
TOWN OF GUILDERLAND, N.Y.
THE NEED - THE BENEFITS - THE COST

Jan 1969

The People of the State of New York have demonstrated by their votes that they wish to end the health hazards caused by water pollution and outmoded and inefficient sanitary sewage disposal facilities.

This small brochure is an effort to provide answers to some questions which you may have about the need, benefits and cost of this improvement area.

WHAT IS THE PROJECT?

The project will cost \$2,000,000.00 and will receive approximately \$310,000.00 in Federal and State aid. The exact cost of the project cannot be stated until all bids are received, however, the cost of the project under this proceeding cannot exceed \$2,000,000.00.

The project will involve the construction of approximately 59,000 linear feet of sewer system main, ranging in size from 8" to 15" and approximately 250 manholes.

A temporary connection will be made to the Albany City Sewer System for immediate sewer service.

Connection via a pumping station and force main to the facilities of the Albany County Sewer District as soon as County facilities are available.

Provision, via excess capacity, for increased development within the Krumkill Area.

The result - A modern, sanitary sewer system for the Krumkill Area to assure the health and safety of your family and business community for future growth.

FISCAL FACT SHEET

Maximum Project Cost:	\$2,000,000.00
Estimated Federal-State Aid:	\$ 310,000.00
Net Maximum Project Cost:	\$1,690,000.00

NOTE: It is estimated that Federal-State Aid will be slightly larger than the amount set forth.

It is anticipated that Bonds will be issued assuming a repayment period of forty (40) years. Maximum interest rate allowable under present law is 5% per year and this is the amount estimated in all computations. Repayment schedules could be based on a level repayment or on a graduated payment schedule. Estimates are based on a graduated repayment schedule and would result in an average repayment of principal and interest of slightly less than \$88,000.00 per year. Average interest payment is \$47,500.00.

First year principal and interest Payment:	\$108,240.00
Estimated cost of operation and maintenance per year. First full year of operation - 1973 -	\$ 18,830.00

In addition to the above, the annual debt charge for County facilities is approximately \$16,000.00.

METHOD OF FINANCING

The District will be financed upon a benefit basis. Three benefitted zones are set up for assessment purposes.

Zone A - those areas within which sewer service is provided.

Zone B - those areas for which excess capacity has been provided for future service.

Zone C - those areas for which planning costs or other costs have been or will be incurred for furnishing future sewer services.

Individual residences will be assessed 5 units for each one-family home.

Building lots are assessed for two units and multi-family dwellings are assessed three units per family dwelling unit plus 2 units for each building lot. Commercial, industrial and business establishments are assessed to provide a balanced charge for such users in comparison to residential users.

ESTIMATED COST PER FAMILY

	1971	1972	1973
Zone A	\$99.14	\$112.83	\$111.81
Zone B	\$11.23	\$ 15.68	\$ 20.47
Zone C	No present charge contemplated.		

SOME IMPORTANT QUESTIONS AND ANSWERS:

QUESTION: Will my property be included?

ANSWER: Yes, if your property is within the boundaries shown on the map.

QUESTION: Will I have immediate service?

ANSWER: Yes, if you are located in Zone A.

QUESTION: If I am not in Zone A, what benefit do I have?

ANSWER: You are presently within the Albany County Sewer District.

Facilities constructed are all being constructed with excess capacity to furnish sewers to your area as soon as sufficient, immediate need is shown.

QUESTION: Why do you include Zone B now?

ANSWER: Because the excess capacity may be built now at a relatively modest cost and areas within Zone B will be charged for County treatment facilities whether utilized or not.

QUESTION: When will the Albany County treatment facilities be available?

ANSWER: Present estimates are that the Albany County Treatment Facilities will be available in January, 1973.

QUESTION: What will be do in the meantime?

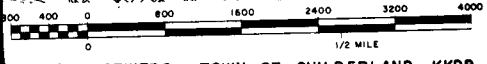
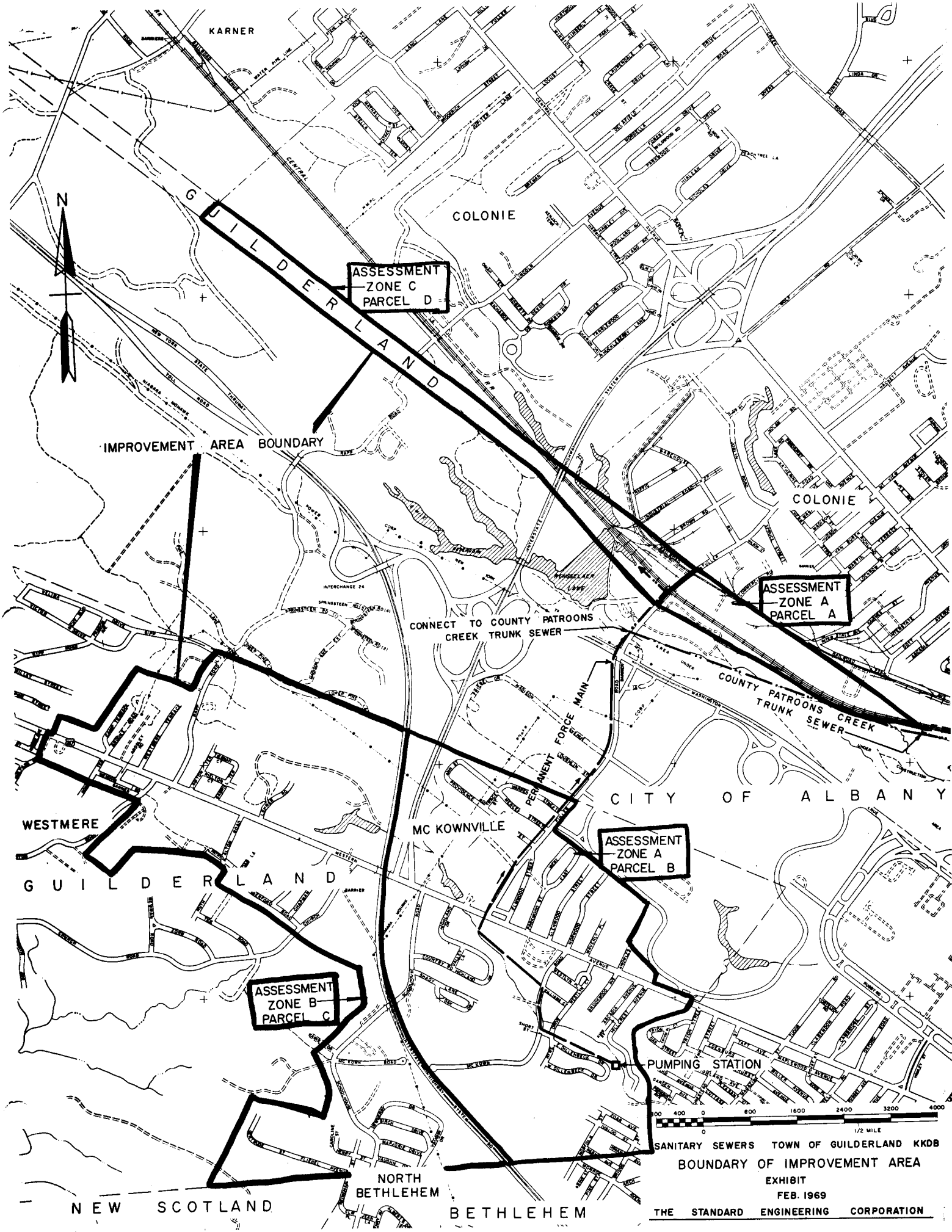
ANSWER: We have negotiated a contract with the City of Albany which will permit and allow temporary sewage service to be rendered to the residents of the area at approximately the cost of County treatment facilities.

QUESTION: What are the benefits of a modern sanitary sewer system?

ANSWER: The modern sanitary sewer system will not only permit development of your area of the Town but will relieve the homeowners of the present time of maintenance of a septic tank or other sewer facilities. In addition, the best health authorities of the State and County have studied the area and have recommended the creation of the Albany County Sewer District and the installation of modern sanitary sewer facilities. Present sanitary sewer facilities within this area are outmoded and can no longer be utilized as mandated by the State of New York Department of Health.

QUESTION: What is the future of the McKownville Sewer District?

ANSWER: It is anticipated that the McKownville Sewer District will be dissolved. The present indebtedness (\$4,000.00) is payable in September of 1969, 1970 and 1971. The tax monies for the 1969 payment have already been paid. The tax monies for the 1970 payment will be raised as they have in the past since the facilities of the McKownville Sewer District will still be functioning. The last debt payment in 1971 will be paid as a part of the Krumkill Improvement Area charge.



SANITARY SEWERS TOWN OF GUILDERLAND KKDB
 BOUNDARY OF IMPROVEMENT AREA
 EXHIBIT
 FEB. 1969
 THE STANDARD ENGINEERING CORPORATION