

# HARVEY INFRASTRUCTURE UPDATED

## Outline of Need:

*The city of Harvey faced a major infrastructure dilemma in that its water treatment plant was obsolete, undersized, and unable to adequately treat the water supply to acceptable levels that would be within the EPA arsenic levels. The water mains were outdated and in need of replacement.*

## How Rural Development Helped:

*Through its rural utilities program, Rural Development provided a grant for \$1,724,000 and a loan for \$3,334,300. The remaining funds, in the amount of \$1,364,700, came from other sources. Total cost of the project is estimated at \$6,423,000.*

## The Results:

*Completion of this project was essential for the present and future viability and growth of the city of Harvey. The membrane water treatment plant project consisted of building a new treatment plant that will house all of the treatment equipment to properly treat the city's water. Piping will be installed to tie the new plant to the city's raw water transmission line and water distribution system.*



*The city's 839 residential and 18 commercial users have benefited.*



*The state-of-the art water treatment plant and updated distribution facility, not only meet the federal safe drinking water standards, but also allows the city to compete and attract new and expanding business opportunities.*

*June 2008*