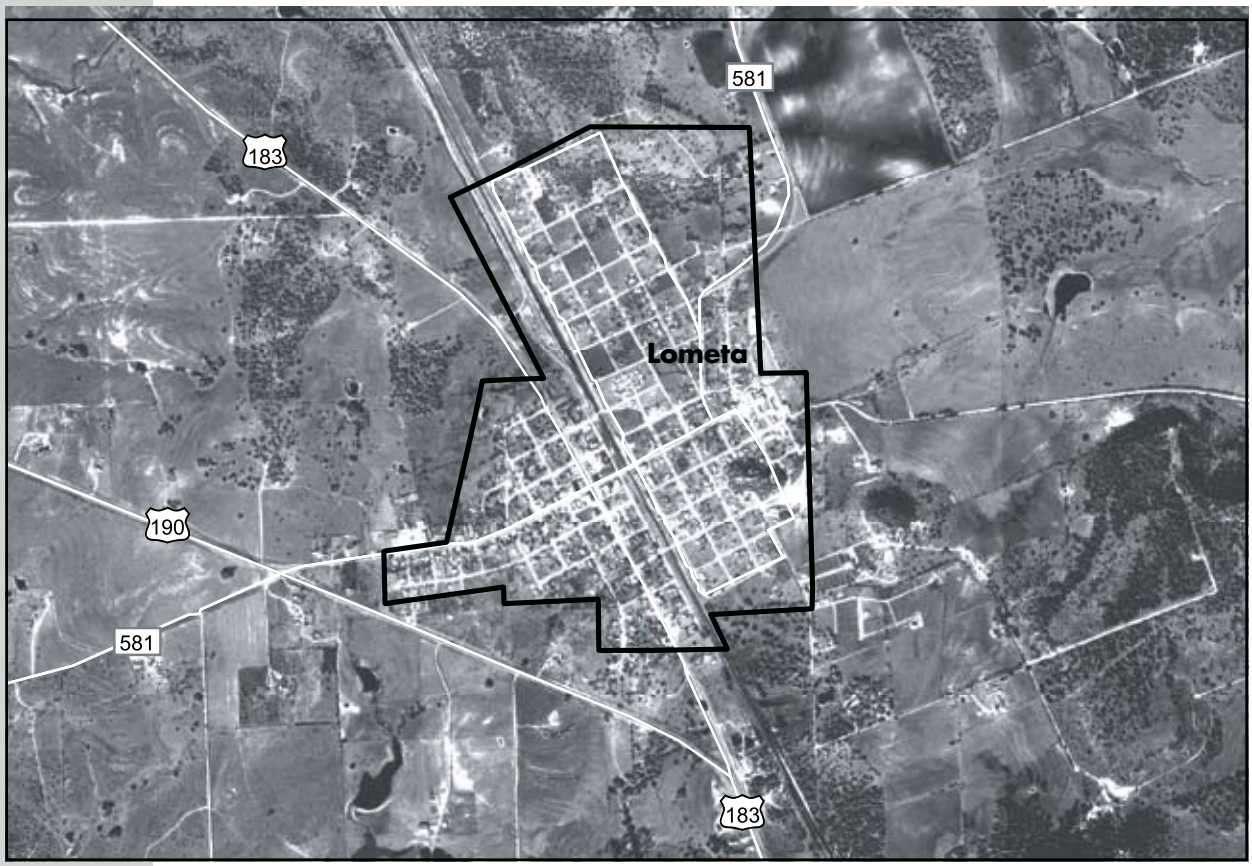
Hill Country Region

Lometa Wastewater System

Service	Retail wastewater collection and treatment
Customers	Residents of Lometa
Facilities	Collection system and treatment plant
Estimated Population Served	800
System Performance	Total permitted capacity: 100,000 gpd Maximum monthly daily average (12 month): 100,000 gpd

Background The Lometa Wastewater System was acquired from the City of Lometa in 1999 along with the water system. The treatment plant and collection system were in need of repairs, and the collection system continues to be improved. New additions to the plant include new aerators, improvements to the sludge drying beds and a non-potable water recirculation system to reduce the demand for potable water at the plant.

Development LCRA has partnered with the City of Lometa to obtain an Office of Rural Community Affairs (ORCA) grant to install a solar panel array at the plant. This is expected to significantly reduce electrical demand.



1999
LCRA acquired system

2003
Completed improvements to lift station and collection system

2004
Completed repairs to WWTP, including replacing aerators, sludgehandling equipment and electrical equipment