

TRANS-ASIA

Water Supply System Projects

Design and Construction of Water Supply System



Client
Local Water
Utilities Administration

Project
Water Supply System Projects

Location
Philippines

Project Period
Start May 1980
End March 1984



Project Description

The Philippines is blessed with abundant water resources. Yet for years a dangerously inadequate transmission, distribution and storage system had been unable to provide sufficient fire protection and potable water to households in the rapidly growing areas.

Because improved municipal water systems are a top national priority, the Local Water Utilities Administration manage the design and construction of both new and rehabilitated water treatment and storage facilities as well as underground transmission and distribution mains. The project is designed to provide residents with adequate potable water and fire protection.

The project sites are as follows:

San Pablo City ; Leyte Metropolitan; Lucena-Pagbilao-Tayabas; Lipa City ; North Cotabato; Pagadian City and Bagacay-Camalig

Scope of Services:

Trans-Asia was commissioned to design and manage the construction of the water supply systems. The firm's engineers and construction managers have solved problems of accessibility and understand local political and cultural traditions, key to resolving potential communication problems that can stall major capital improvement projects.