



MONTANA-DAKOTA UTILITIES

Montana-Dakota Utilities (MDU), with headquarters in Bismarck, North Dakota, serves gas and electric customers in portions of five states: North Dakota, South Dakota, Montana, Wyoming and Minnesota. MDU has 234,125 gas and 115,546 electric customers.

Rolta was awarded a data load contract to convert the MDU landbase and gas and electric distribution facility records to their ESRI-based Geospatial Enterprise Management System (GEMS). GEMS is an ESRI Arc/SDE Geodatabase GIS with Miner & Miner Arc/FM application software.

Rolta developed the project landbase by assembling digital data sets from state DOT and local government sources, merged with landbase digitized from the gas and electric distribution maps. Sources for the facility data were scrubbed hardcopy maps, AutoCAD DWG files and attribute data forms. Facilities data was captured from the MDU source records using Rolta's in-house data conversion process. The electronic data deliveries to MDU were in the Arc/SDE Geodatabase format.

About Rolta

Rolta's knowledge of Geospatial Information Systems is based on our total commitment to quality and the achievement of excellence in the products and services we offer to our clients. Our organization has been globally recognized for its success in adding value to our customers and partner's businesses.

Through our investment in people, technology and infrastructure, Rolta has aggressively met emerging opportunities and enjoyed sustained financial growth. Rolta integrates its diverse knowledge and strategic alliances into innovative solutions that empower customers to address business challenges decisively and successfully.

