Abstract

LINK TO PAPER
How Accounting Practices Have Driven GIS Maintenance at Truckee Donner
Track: Electric and Gas
Author(s): Ian Fitzgerald

In the past, closing work orders meant using estimated material costs obtained from poorly filled staking sheets. Today, using Miner & Miner's Designer Software, and NISC Accounting Software, the TDPUD has created an integrated Work Management System that not only provides exact material information for each and every work order but also drives the maintenance of the GIS itself. Material costs are now derived from the GIS, meaning all designs, work-orders, and service-orders are first drawn in the GIS as construction units, which when approved and considered complete are relayed back to the accounting software for work-order closing.

Ian Fitzgerald
Truckee Donner PUD
GIS
PO Box 309
Truckee 96160
USA
Phone: 530-582-3952
Fax: 530-587-1189
E-mail: IanFitzgerald@tdpud.org