

Los Alamos National Laboratory Chemistry, Science & Technology Division

Client:

Foster Wheeler Environmental
1362 Trinity Drive
Suite D-226
Los Alamos, NM 87544

Project Start:

August, 1995

Project Completion:

March, 1997

Project Features:

- System Analysis
- Database Design
- Systems Integration
- Training
- Documentation

Technology:

- MS Visual Basic
- Crystal Reports
- True Grid
- Formula 1
- First Impression

Project Description:

The Chemistry, Science and Technology (CST) Division of the Los Alamos National Laboratory (LANL) has contracted with the Foster Wheeler Team to develop and implement a Project Control System (PCS). The PCS automates the financial planning and control processes of the Division through user-friendly “spreadsheet” interfaces. Reporting and analysis tools provide superior graphical displays and extensive “drill down” capabilities.

S & R Associates, Inc., in association with Kirk Thompson, Inc., is responsible for all design, programming, and testing of the PCS. System highlights include:

- “what if” capabilities for modeling uncertainties in funding
- detailed cost estimating
- time phased budgeting and forecasting
- multiple links to the Laboratory’s Financial System

S & R Associates, Inc.