



COMMUNITY SERVICE ENVIRONMENT

Las Vegas Valley Water District
Las Vegas, NV
www.lvffd.com

Industry:

Utilities

Annual Revenue:

US\$449 million

Employees:

1,400

Oracle Products & Services:

Primavera P6 Enterprise Project
Portfolio Management
Primavera Contract Manager
Oracle Financials

“Oracle’s Primavera applications helped facilitate the implementation of an enterprise project management system capable of unifying disparate project artifacts into a role-based, unified view for project participants and stakeholders. This has enabled us to execute, faster, while enhancing transparency across the project ecosystem and ensuring consistent and repeatable project processes.” – Gopal Veeramachaneni, Senior Civil Engineer, Knowledge and Technology Management Division, Las Vegas Valley Water District (LVVWD)

Las Vegas Valley Water District Deploys Project-Centric Solution to Improve Accountability

Since 1954 the Las Vegas Valley Water District (LVVWD) has provided water to the Las Vegas Valley. The District helped construct the city’s water distribution system and provides water to more than one million people in Southern Nevada.

Challenges

- Improve project management communication processes and eliminate information silos
- Improve fiscal accountability to customers
- Reduce cycle times, eliminate duplicate efforts, generate program level metrics, and achieve repeatable project success

Solution

- Developed ProjectVIEW, a project-centric, easily navigable Web portal that integrates with Oracle’s Primavera applications as well as the district’s Oracle Financials to provide real-time portfolio management capabilities to all employees
- Leveraged Oracle’s enterprisewide data store for centralized management of project schedule data
- Provided business intelligence functionality for program level metrics, enabled Web-centric reporting, and provided seamless intra-organizational and interorganizational interfaces
- Realized savings in committed resources costs and enabled the district to be more accountable to 306,000 current active-account rate payers
- Reduced project cycle times by enabling LVVWD to view project status, schedules, costs, and documents all in one place
- Accelerated projects, including nine supporting a capital improvement expansion program of more than US\$2 billion—while remaining under budget by 14%
- Provided an automated, decentralized process that accelerates schedule updating—eliminating labor intensive, centralized, paper-based processes
- Provided a project delivery engine—including daily reports from field inspectors—for employees, enabling decision makers to view the status of each project in real time and help keep the project on schedule
- Extended project management capability by creating richer forecasting functionality, enhancing granular control, and promoting stakeholder involvement