Case Study: Transportation

# Dexian Successfully Managed the Development of an Enterprise-wide Geographic Information System

#### **CLIENT:**

An independent state agency responsible for financing, constructing, operating, and maintaining eight transportation facilities, currently consisting of two toll roads, two tunnels, and four bridges

## Challenge

The client required a partner to provide Project Management Professional (PMP)-certified Project Management Office (PMO) Services

### Solution

- · Managed the development of an enterprise-wide Geographic Information Systems (GIS) including validation and testing
- Assisted the client's Technology PMO with the development and maintenance of project portfolio data for capital planning, internal management and reporting to executives
- · Managed the upgrade of Primavera project management software for the Division of Engineering
- Developed Primavera project management process standards

#### Outcome

Implemented experienced managers and employees who were able to exceed the expectations of the company and provide realized benefits from the client that derived from our Project Management methodology