ENSURING A SAFE AND RELIABLE WATER SUPPLY
The San Luis Rey Pipelines Relining Project will reline portions of three pipelines near the San Luis Rey River, about three-fourths of a mile west of the intersection of Interstate 15 and Highway 76. The relining process involves inserting steel cylinders, known as liners, into existing pipelines. This reinforces the strength of the pipes and extends their service life by 75 years. It also enables CALTRANS to widen and realign Highway 76 over the pipelines. The project is important to help ensure a safe and reliable water supply to the region.

THE RELINING PROCESS
Construction crews will conduct most of the work underground, inside the pipe. The pipe is accessed by excavating a section of pipe up to 64 feet long, called a portal. Four portals will be needed for this project. Once the portals are excavated, the existing pipe will be accessed and relining materials, including steel liners, will be installed. These portals will remain open while work is in progress. Pipeline relining occurs in phases, and active construction may not be underway at the portals at all times. The portals will be surrounded by temporary large wooden sound walls, if needed, to comply with environmental regulations, ease noise impacts to residents, and for security and safety precautions.

Some nighttime work will be necessary to expedite work and prevent a disruption in water service to member agencies. The work will not interrupt water service to nearby homes and businesses.

PROJECT SCHEDULE
- Construction begins: August 2014
- Construction ends: May 2015

COMMUNITY OUTREACH
The Water Authority works with project neighbors and surrounding communities during construction projects. The project team continuously communicates with neighbors, businesses, elected officials, community groups and other stakeholders to keep them informed about the project.

For more information, please visit sdcwa.org/san-luis-rey-relining-project, email CIPinfo@sdcwa.org, or call the project information line at (877) 682-9283, ext. 7005. A project team member will respond to your inquiry within one business day.

San Diego County Water Authority
The Water Authority is a public agency serving the San Diego region as a wholesale supplier of water. The Water Authority works through its 24 member agencies to provide a safe, reliable water supply to support the region’s $191 billion economy and the quality of life for 3.1 million residents.