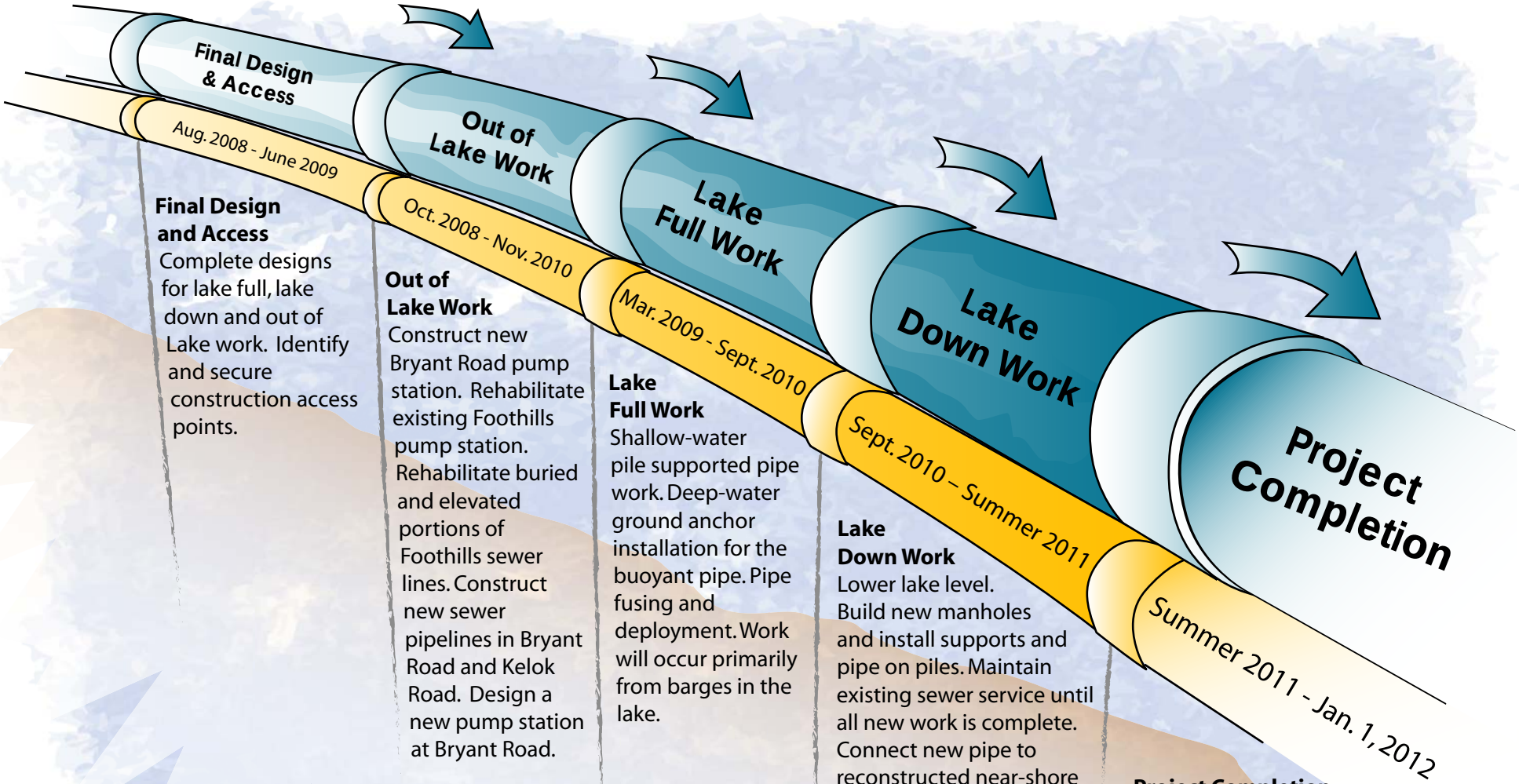
Lake Oswego Interceptor Sewer (LOIS) Construction Schedule

LOIS LAKE OSWEGO INTERCEPTOR SEWER
loisnews.com



Final Design and Access
Complete designs for lake full, lake down and out of Lake work. Identify and secure construction access points.

Out of Lake Work
Construct new Bryant Road pump station. Rehabilitate existing Foothills pump station. Rehabilitate buried and elevated portions of Foothills sewer lines. Construct new sewer pipelines in Bryant Road and Kelok Road. Design a new pump station at Bryant Road.

Lake Full Work
Shallow-water pile supported pipe work. Deep-water ground anchor installation for the buoyant pipe. Pipe fusing and deployment. Work will occur primarily from barges in the lake.

Lake Down Work
Lower lake level. Build new manholes and install supports and pipe on piles. Maintain existing sewer service until all new work is complete. Connect new pipe to reconstructed near-shore manholes and tie-in upland sewer lines. Rehabilitate existing trunk sewers in Main Canal, West Bay and Lakewood Bay. Begin lake refill by March 21, 2011.

Project Completion
Demobilization and site restoration. Operation and maintenance preparations. System operation begins.