

**GOLDEN GATE BRIDGE  
SEISMIC RETROFIT PHASE II  
SOUTH APPROACH STRUCTURES**

**named the winner of ASCE's**

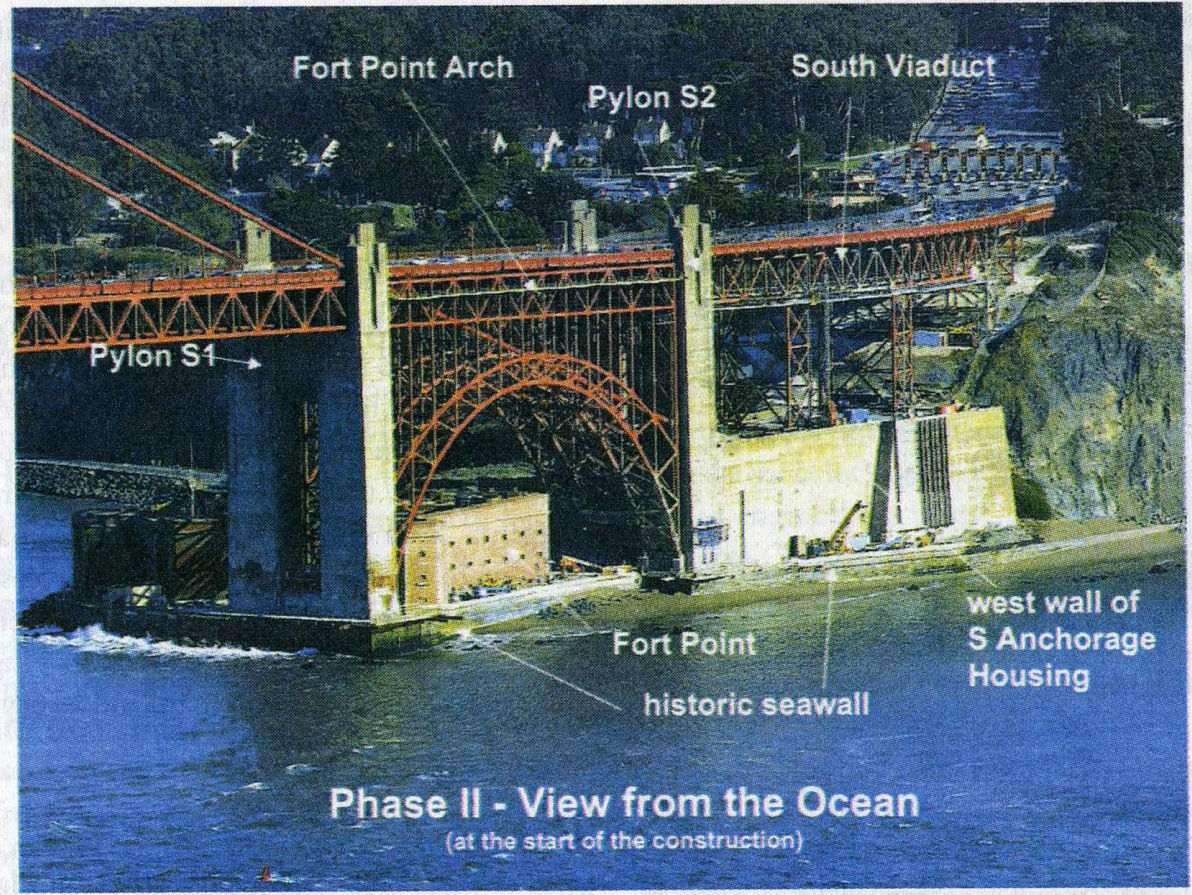
**2007 OUTSTANDING  
CIVIL ENGINEERING  
ACHIEVEMENT AWARD**



# Golden Gate Bridge Project Is Named 2007 OCEA Winner; OPAL Lifetime Achievement Recipients Honored; Pankow, Michel Awards Presented

## NATIONAL news

The Golden Gate Bridge Seismic Retrofit Phase II South Approach Structures Project—submitted by the Golden Gate Bridge Highway and Transportation District—was named the winner of ASCE’s 2007 Outstanding Civil Engineering Achievement Award (OCEA award) at this year’s Outstanding Projects and Leaders (OPAL) gala, which was held on April 25 in Washington, D.C. Established in 1960, the OCEA award annually recognizes the project deemed to embody the best in civil engineering and to make a significant contribution both to the civil engineering profession and to society as a whole. The project was one of four finalists chosen in January by the OCEA jury. The other three finalists, which received OCEA merit awards, were the Rehabilitation of Economic *(continued on page 5)*



The Golden Gate Bridge Seismic Retrofit Phase II South Approach Structures Project, which was submitted by the Golden Gate Bridge Highway and Transportation District, retrofitted five structures of the Golden Gate Bridge—the south approach viaduct, the south anchorage housing, two south pylons, and the Fort Point arch—to give the structures the capability to withstand an earthquake of magnitude 8.3 occurring 7 mi (11.3 km) west of the bridge.

Golden Gate Bridge Highway and Transportation District