

## **Cabrillo Way Marina**

### **Project and Construction Management Services**

#### **Port of Los Angeles, California**

**Owner:**  
Port of Los Angeles

**Owner Contact:**  
Jill Shimamoto, P.E.  
(310) 732-7634

**Key Personnel:**  
Stephen Mutch, P.E.  
Jared Kemp, EIT

**Prime CM**  
**TranSystems Corp.**  
Stephen Schmucker  
(562) 307-7568

**Management Cost:**  
\$3.2M

**Construction Cost:**  
\$124M

**Completion Date:**  
September 2012

**Cabrillo Way Marina**  
Won the 2012 Award  
for Sustainable Project  
Valued Over \$100M  
From Construction  
Management  
Association of America

Simplus provided project and construction management services for the construction of the \$124M, 750-slip, small craft Cabrillo Way Marina. Project management included coordinating efforts of project architects, engineers, contractors, staff of Port of Los Angeles and of Los Angeles City departments, and securing project permits from City and State agencies.

Construction management duties included managing the master schedule and cost controls, coordination of general contractors for major new utilities, including 16-inch fire and domestic water mains, sewer and storm drains, electrical backbone, undergrounding existing 35 KVA power lines, new telephone and Homeland Security backbones. Construction included six lanes of new arterial roadway, curb, gutter, sidewalk, landscape and irrigation, 2,000 l.f. of concrete seawall, pedestrian promenade, 750-slip marina, office, restrooms and gangway platform structures. Additional project elements included dry boat storage yards, parking lots, demolition of ten existing warehouse and office structures and the old wooden dock marina.



- Harbor and Marina Dredging
- Installation of 900 Concrete Piles
- Installation of 1,000 l.f. Steel Sheet Pile Wall
- Placement of Quarry and Armor Stone
- Protection and Re-Use of Historical Wood Truss Structures
- Segregation, Testing and Disposal of Contaminated Soil

**Simplus**