

**JEFF ELLIS**  
PRESIDENT

**ROBERT LYONS**  
PRESIDENT-ELECT

**MEHRAN POURZANJANI**  
TREASURER

**LORENA ARCE**  
SECRETARY



**STRUCTURAL ENGINEERS ASSOCIATION  
OF SOUTHERN CALIFORNIA**  
*A Non-Profit California Corporation*

437 S. CATARACT AVENUE, #4-B  
SAN DIMAS, CALIFORNIA 91773

**DIANNE OCHOA**  
EXECUTIVE DIRECTOR

Tel: (562) 908-6131  
Fax: (562) 692-3425  
Email: [seaosc@seaosc.org](mailto:seaosc@seaosc.org)

**2016-2017  
BOARD OF DIRECTORS**  
LORENA ARCE  
MATT BARNARD  
SANDRA BIDDULPH  
TODD BROWN  
JEFF ELLIS  
JOSH GEBELIEN  
JEFF HAIGHT  
MICHELLE KAM-BIRON  
ROBERT LYONS  
MEHRAN POURZANJANI  
JACKIE VINKLER  
VICTORIA WIGLE

## **2016-2017 SEAOSC Existing Buildings Committee Charges**

### **SEAOSC Vision**

The Structural Engineers Association of Southern California (SEAOSC) is the premier professional organization to which local Structural Engineers belong. The organization serves its members in the noble profession of structural engineering by fostering and promoting the contributions of structural engineers to society.

### **SEAOSC Mission**

SEAOSC is a member-centric organization, where substance and image are equally promoted through fiscally responsible management and optimization of the benefits to the members. SEAOSC leadership and membership will strive to reach the ideals represented by the following five pillars of the association: Membership Value, Image & Advocacy, Codes & Standards, Education, and Legislative Participation.

### **SEAOSC Codes & Standards Committees Mission**

Enhance the code and standard development process with effective committee work and cooperation with our partners in the process. Lead applied research efforts to enhance the practice of structural engineering in Southern California and elsewhere. Contribute to the development of structural engineering technologies.

### **SEAOSC Existing Buildings Committee Mission**

Contribute technical advice in the development and/or update of the existing building code and other design standards as related to existing buildings. Report the latest developments to the membership, through the Board of Directors (BOD), on existing building practices both local and state wide.

### **SEAOSC Existing Buildings Committee Standing Charges**

- Provide one educational seminar and two webinar presentations on the latest developments in existing buildings
- Participation in the planning of the annual SEAOSC Summit: Strengthening Our Cities
- Monitor developments with ASCE 41, FEMA P-58, the IEBC, and other standards for Existing Buildings and report on changing issues

- Coordinate/support the activities of the SEAOC Existing Buildings Committee, and other related industry partners such as the EERI Concrete Coalition

#### **SEAOSC Existing Buildings Committee Charges for Current Year**

- Provide guidance and develop tools (e.g., examples, guides, articles) regarding evaluation and strengthening of existing buildings and current IBC and CBC code and standard requirements
- Review the proposed building seismic strengthening ordinances from Southern California cities and provide feedback.
- Develop seismic design guide for City of LA soft story ordinance.
- Collaborate with the seismology committee in the development of the City of LA non-ductile concrete seismic design guide.
- Write a procedure (for future committee work) enabling SEAOSC to establish number of high risk/seismically vulnerable structures that currently exist in Southern California (URM / Non-Ductile Concrete etc.)