This presentation proposes design rules for shear wall coupling beams used in earthquake-resistant structures. A modified design procedure that uses a combination of diagonal reinforcement and traditional longitudinal and transverse reinforcement is proposed for these more slender coupling beams.

"An Overview of ACI’s Mission and Operations"
By Ronald G. Burg, P.E.
Executive Vice President of ACI

This presentation will include a brief history of the American Concrete Institute from its inception in 1904 to the present. The current mission and vision of the Institute, recently updated strategic plan, the overall structure of ACI, ACI’s committee structure, ACI’s international activities and work on sustainability will be presented.