

SOUTHERN OREGON CHAPTER AIA
Regular Monthly Meeting
May 18, 2011

The meeting was called to order at 12:00 pm in Room 340 of the Medford City Hall. Members attending included Gene Abell, Jeffrey Bender, Gary Caperna, Gary Collins, John Duffie, Brian Hawkins, Todd Jagels, Mark McKechnie, Ken Ogden, Bruce Richey, Robert Seibert and David Straus.

Mark McKechnie reported that the scholarship program was bumped up to \$1,500 with the additional funds from the National AIA.

The results of the People's Choice Awards ballots were noted.

PROGRAM: HORIZONTAL SLIDING ACCORDIAN FIRE-RATED DOORS
presented by Scott Lindley - Wondoor

Showed a short video: IBC - NFPA 5000 code requirements.

Must be operable without special skill or knowledge.

Shall be power operated, but must be able to be manually with certain pounds of pressure.

Must have required smoke and draft stop mechanisms and seals.

Must be electronically monitored for operation.

One of the primary applications is area separation or occupancy separation walls in additions or remodels.

Stack space is approximately 10% of the opening width.

Promotes wide opening applications.

IBC 2009

Chapter 7 and Chapter 10 Fire resistant means of egress rated construction.

Can meet door assembly and wall assembly ratings.

Primary fire safety applications.

Showed examples of traditional fire doors and their limitations.

Vertical exit enclosures can be enhanced by large horizontal sliding doors.

Showed examples of fire door applications.

Questions and answers followed the presentation. The meeting was adjourned at 1:15 pm. Submitted by Bruce Richey, AIA, Chapter Secretary.