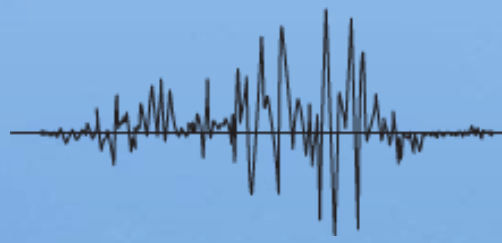
After It Stops

Presented by April Kelcy



Earthquake
SOLUTIONS
Consulting • Seminars
Emergency Products

Earthquake
Country
Alliance
We're all in this together.

Three Things to Notice

- Prep Steps
- Response to Chaos
- Consequence-Oriented Mind Set

Prep Steps

During the Shaking

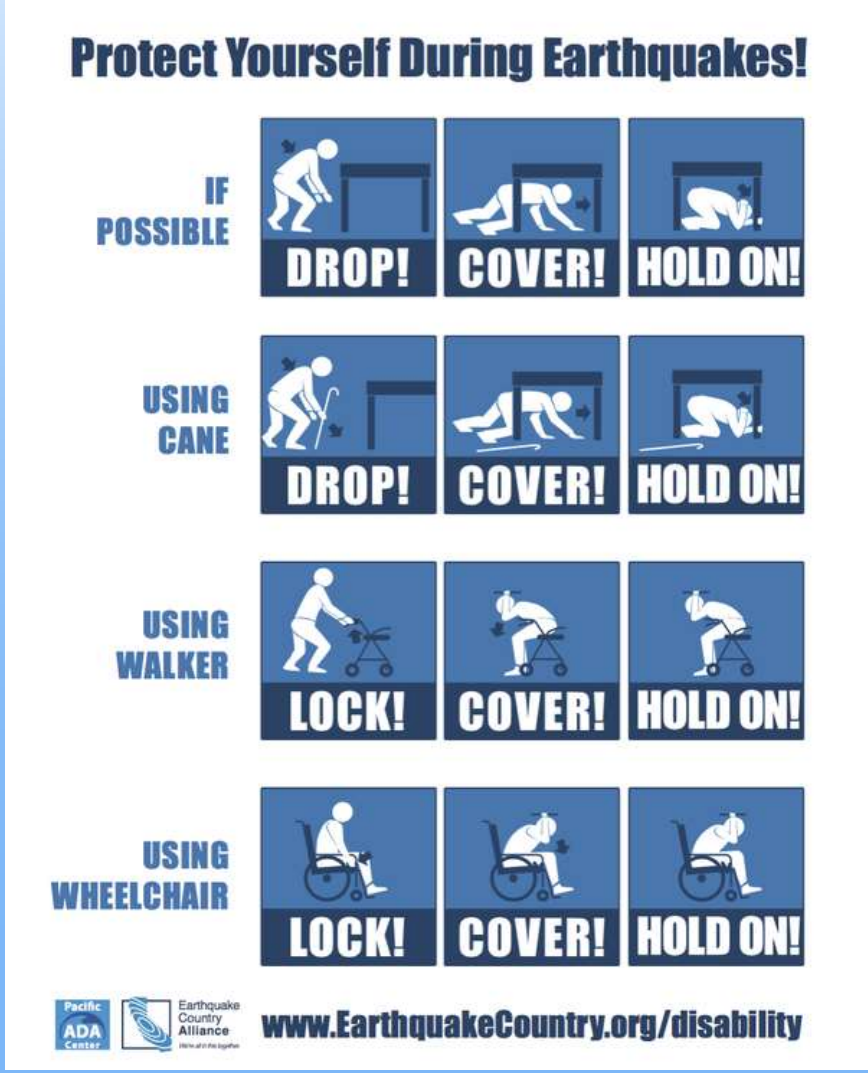
Sturdy shoes

www.ShakeOut.org

www.EarthquakeCountry.org/dropcoverholdon/

www.earthquakecountry.org/downloads/ShakeOut_Earthquake_Guide_Disabilities_AFN.pdf

http://www.earthquakecountry.org/disability/



Response to Chaos

Response to Chaos

Exiting Issues

Questionable Assumptions

1. About exiting immediately after
2. About what routes to use
3. About muster locations
4. About mode of exiting

Not Always Best To Exit Right After

Clear space?

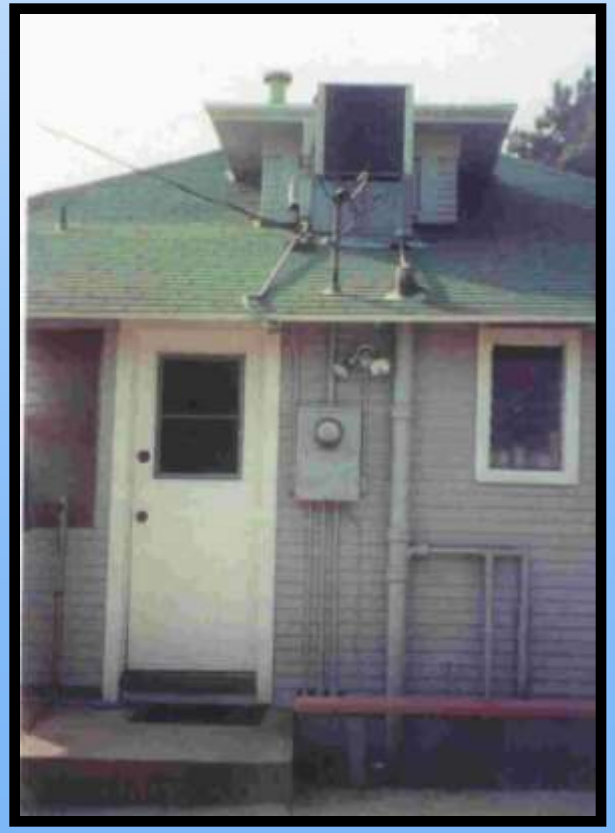
Foreshock?

Aftershocks!

What Route to Use?

What Route to Use?

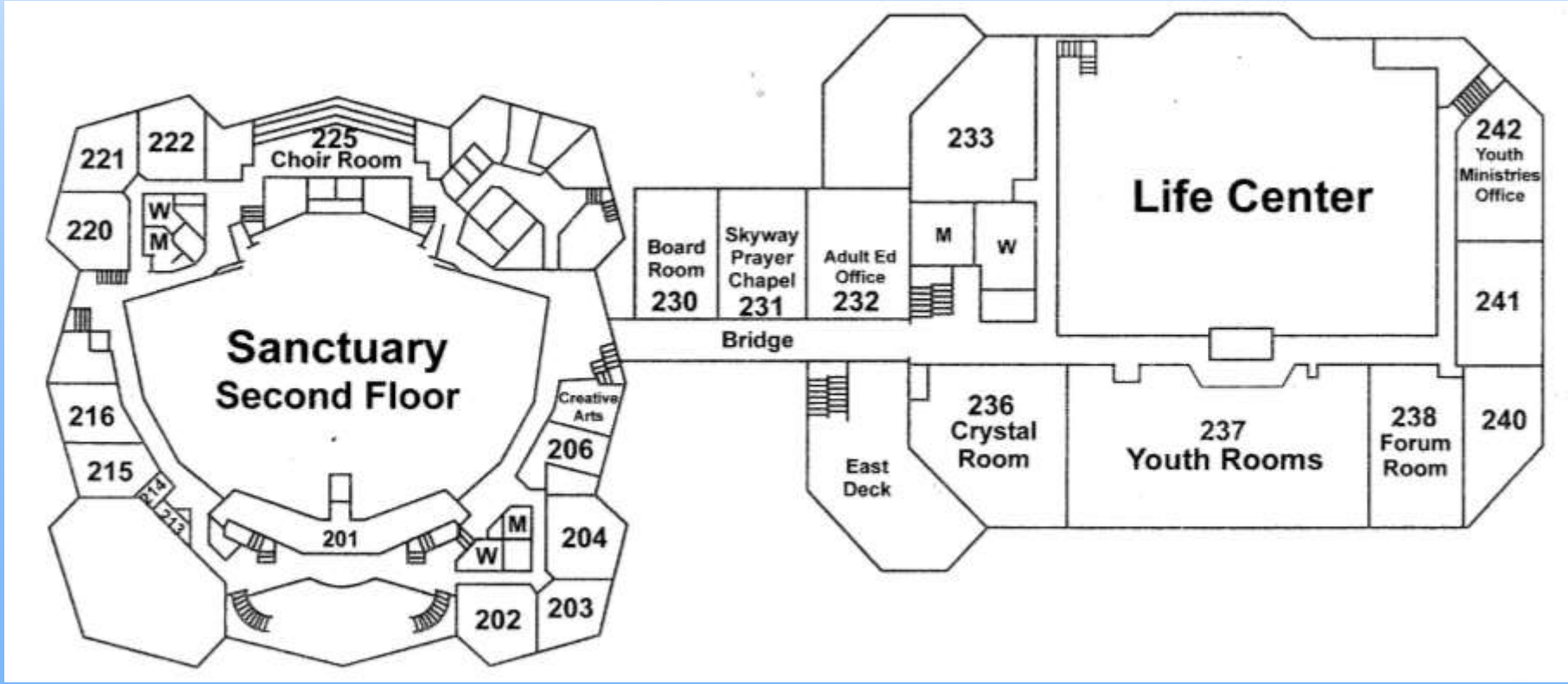
What Route to Use?



Which Exit?

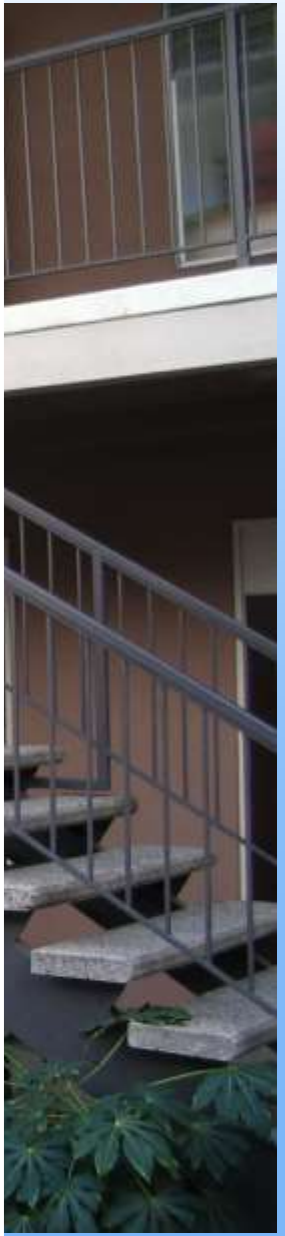
Sky Bridge

Pounding


221
222
225
Choir Room
220
W
M
Sanctuary
Second Floor
216
215
214
213
201
Creative Arts
206
M
W
204
202
203
Board Room
230
Skyway Prayer Chapel
231
Adult Ed Office
232
Bridge
233
M
W
Life Center
242
Youth Ministries Office
241
East Deck
236
Crystal Room
237
Youth Rooms
238
Forum Room
240

Breezeways on slim supports

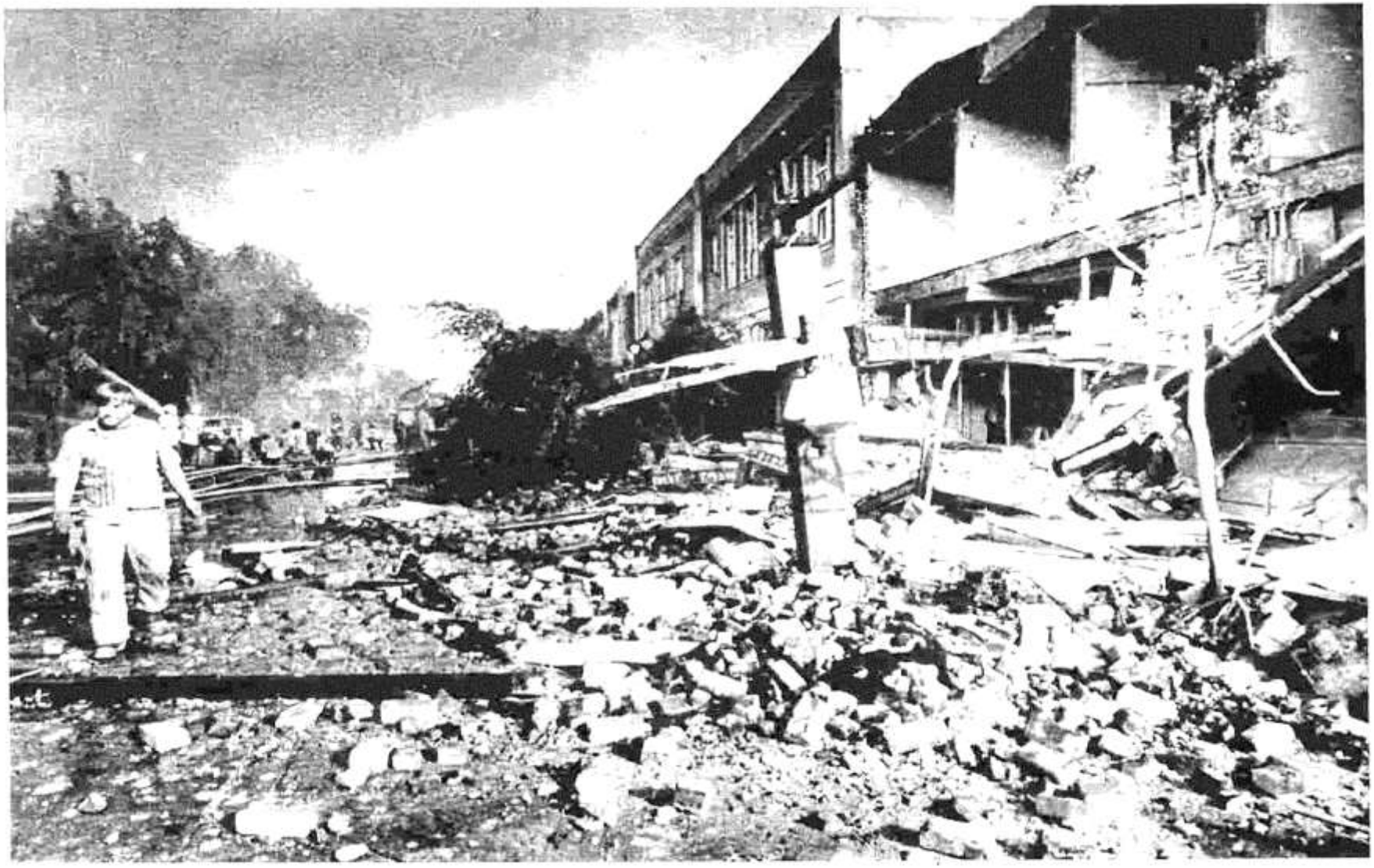
EXIT



Stair Separation

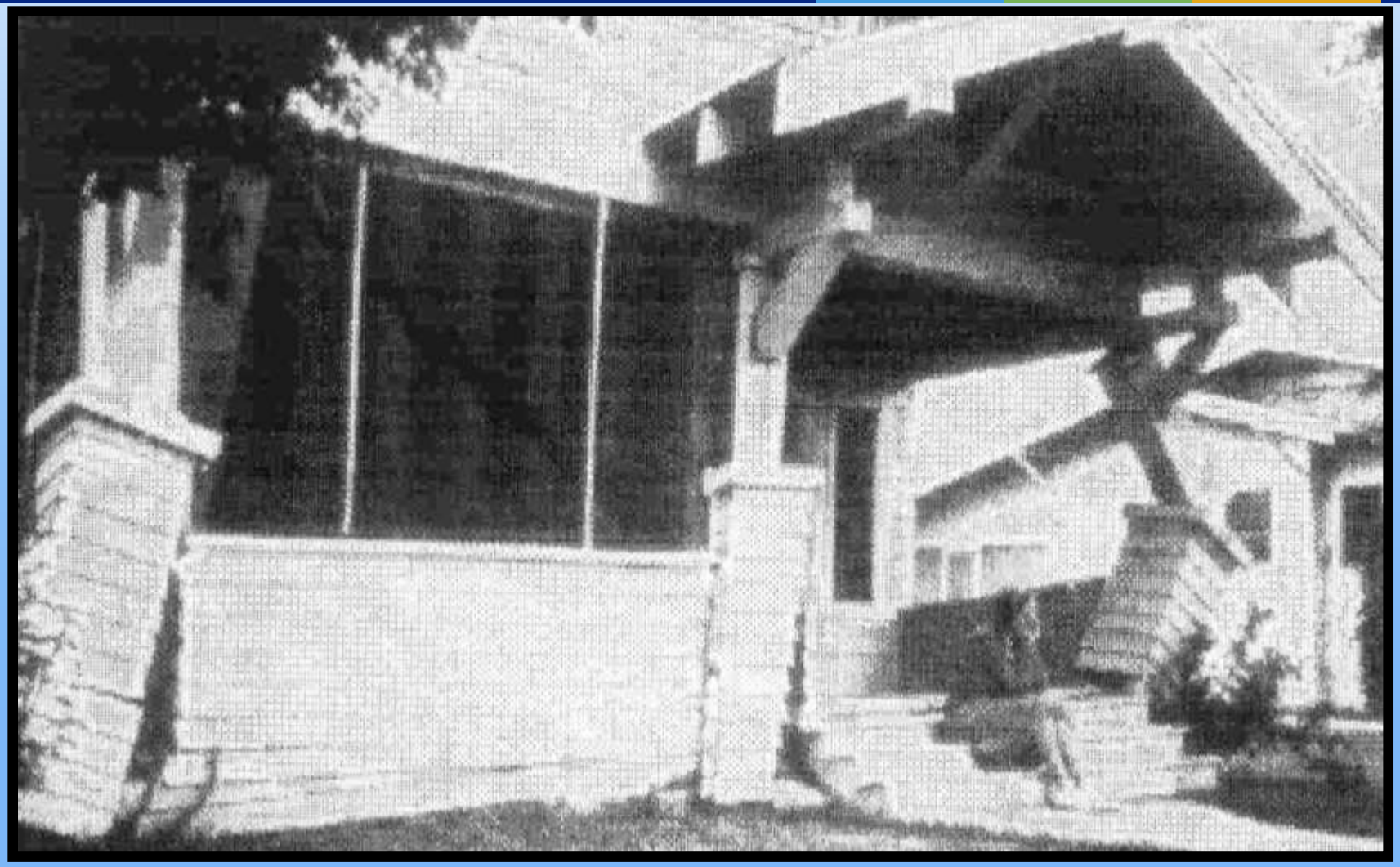
Ramps and Stairs

- Do NOT step on without looking first
- Do NOT get on at the same time as everyone else
- Test before using



Above: Minutes after the Coalinga earthquake of 1983.
Take the advice in this guide to reduce your earthquake losses
(Photo courtesy of EERC –copyright the Fresno Bee*).*

What Destination?



Fire Drill Model

- Fire moves fast
- 90 seconds
- Rapid exiting

Earthquake Mode

After shaking is over

- Maybe, maybe not
- Debris field
- Over and under
- Slow and steady

Balance Affected

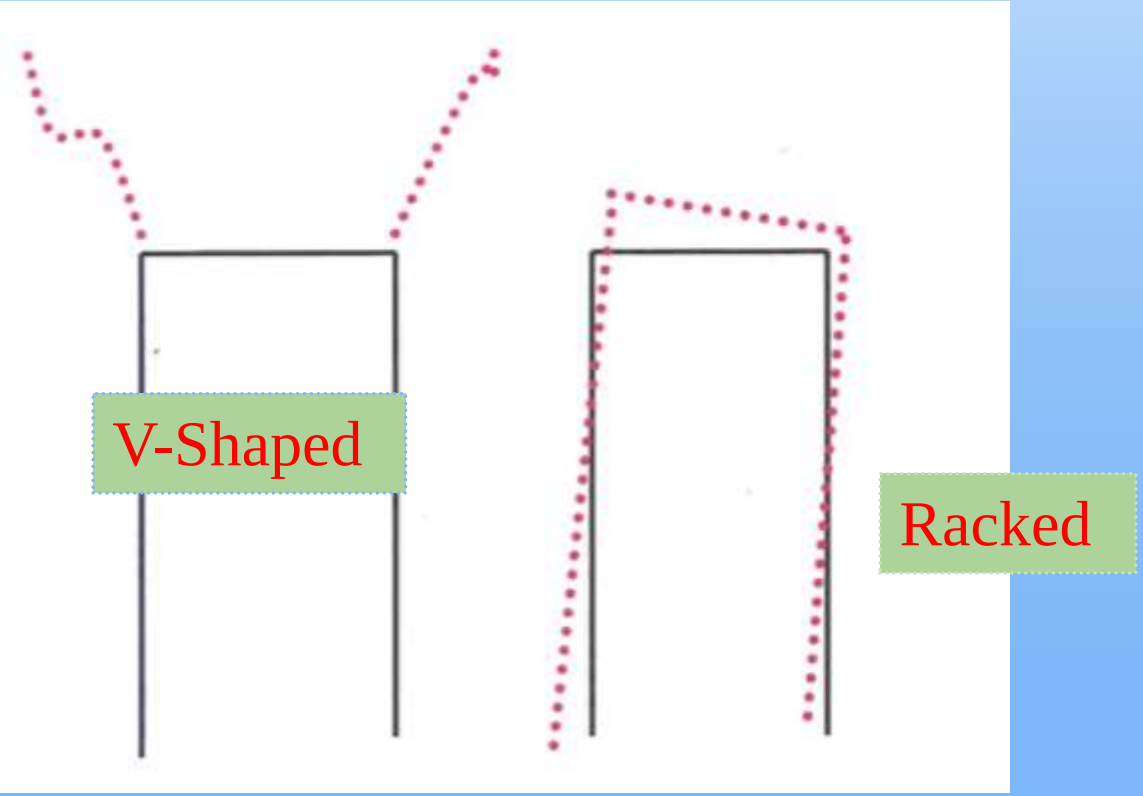
5.8
Virginia
August 23, 2011

Not Just on the Floor

Stumbling Around?

6.0 South Napa, August 24, 2014

When You Open A Door….
Will the Wall Stay Up?



Unfamiliar Places?

When FIRE Rules….

Follow Fire Rules!

Slow and Steady

NEVER re-enter a building with fully developed "X" cracks!

8.8 Chile Earthquake February 27, 2010

Offshore, and Very Deep

One Simple Truth

You are only as prepared as those around you

High Heat Evacuations

- Non-synthetic clothing
- No skin contact with metal jewelry
- Full coverage of arms and legs
- Contain hair under hat
- Gloves and goggles
- Face mask

Drink WATER!

Blue Bandoo

Sturdy Shoes

Consequence-Oriented Mindset

3.Consequence Oriented Mindset

- What's likely to happen if I ……?
  - What else could go wrong?

Loma Prieta

Traveling

Stay or Go?

Talking about Water

Water: “At Least”

One Gallon

Per Person (PP)

Per Day (PD)

“At least” three days

“Ideally Two Weeks”

Heat and H20 PP PD

San Bernardino County

- Temps over 90 degrees more than half the year
- 2.1 million people in San Bernardino County
- Three gallons PP *per 12 hours* (CDC & OSHA)

Heat and H20 PP PD

People	Gallons	Days		Total
2,100,000	1	3		6,300,000
2,100,000	1	14		29,400,000
2,100,000	3	3		18,900,000
2,100,000	3	14		88,200,000

88,200,000 gallons would weigh about 735,588,000 pounds

Water Heaters

Going tankless!

- No hot water when power is out
- No reserve supply

It's all about location…

Water – Wise Words

- **At LEAST** one gallon PP PD
- **At LEAST** three days
- **MORE** water

One Decision

Contact Me

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