A yellow seismic waveform graphic is positioned horizontally across the upper middle of the slide, extending from the left edge towards the right. It shows a series of vertical spikes of varying heights, characteristic of an earthquake recording.

# Postearthquake Safety Evaluation of Buildings

**ATC-20**

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**Original ATC-20 Document Developed by:**

APPLIED TECHNOLOGY COUNCIL

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FEDERAL EMERGENCY MANAGEMENT AGENCY

OFFICE OF EMERGENCY SERVICES, STATE OF CALIFORNIA

OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT, STATE OF CALIFORNIA

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Redwood City, California

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San Francisco, California

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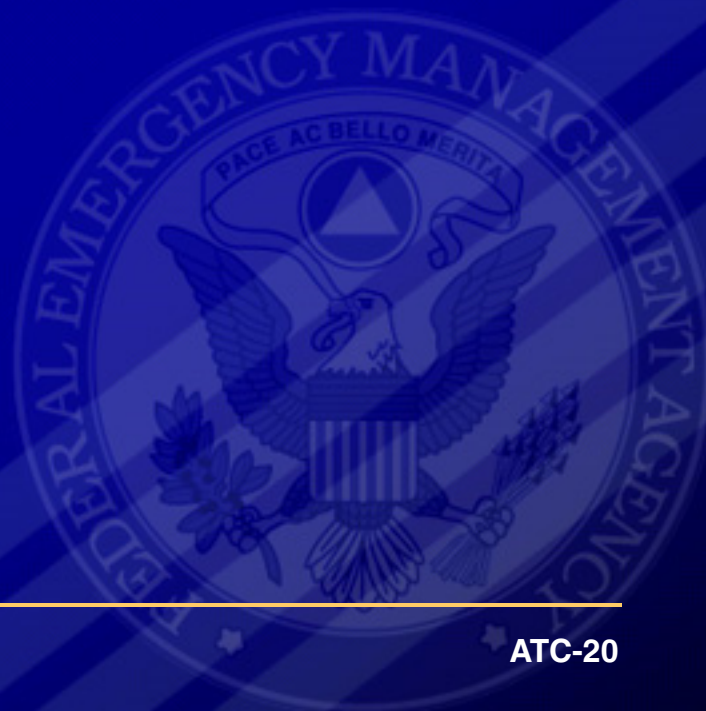
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ATC 20

# PROCEDURES FOR POSTEARTHQUAKE SAFETY EVALUATION OF BUILDINGS

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State of California  
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ATC 20-2

## Addendum to the ATC-20 postearthquake building safety evaluation procedures



**ATC** Applied Technology Council

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ATC 20-1

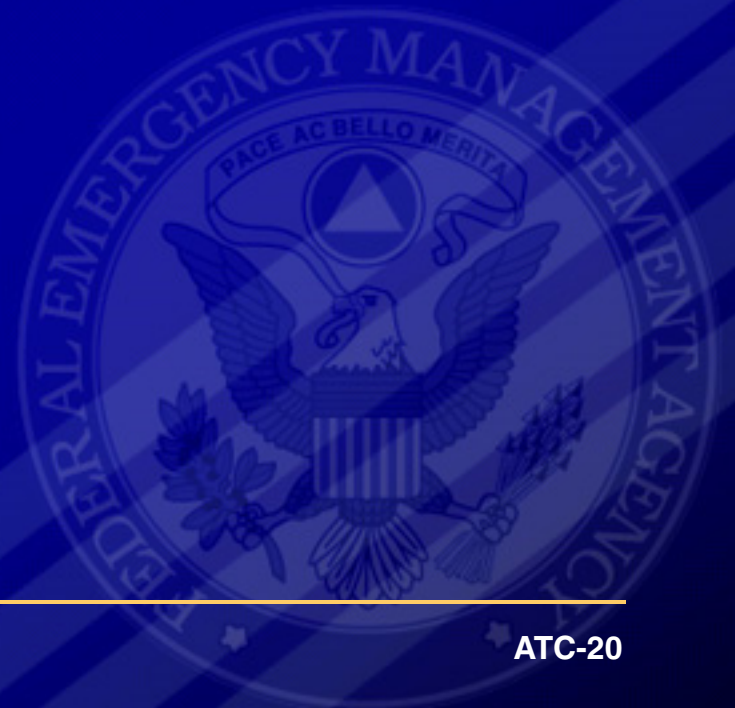
### FIELD MANUAL: POSTEARTHQUAKE SAFETY EVALUATION OF BUILDINGS

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# SECTIONS

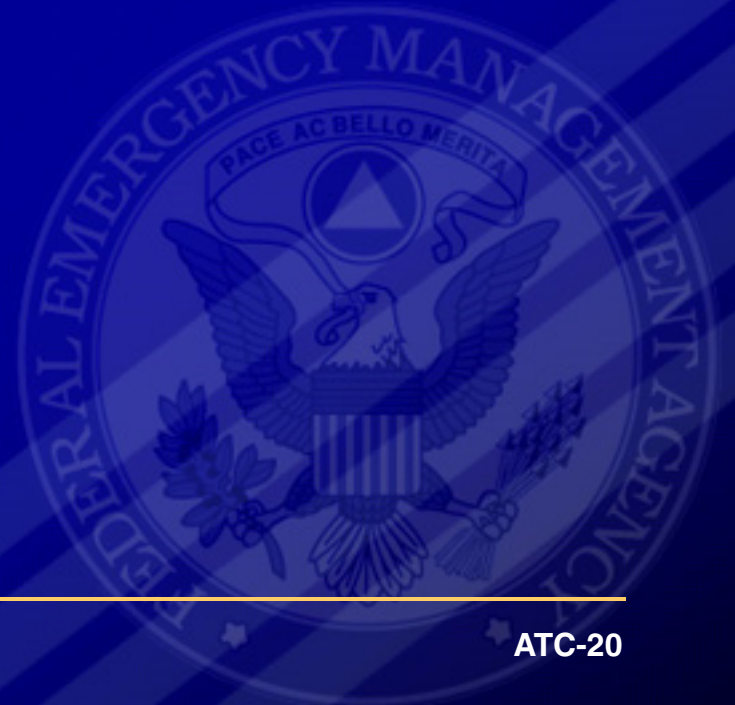
- Introduction
- Posting System
- Evaluation Procedures
- Structural Basics



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# SECTIONS (CONT.)

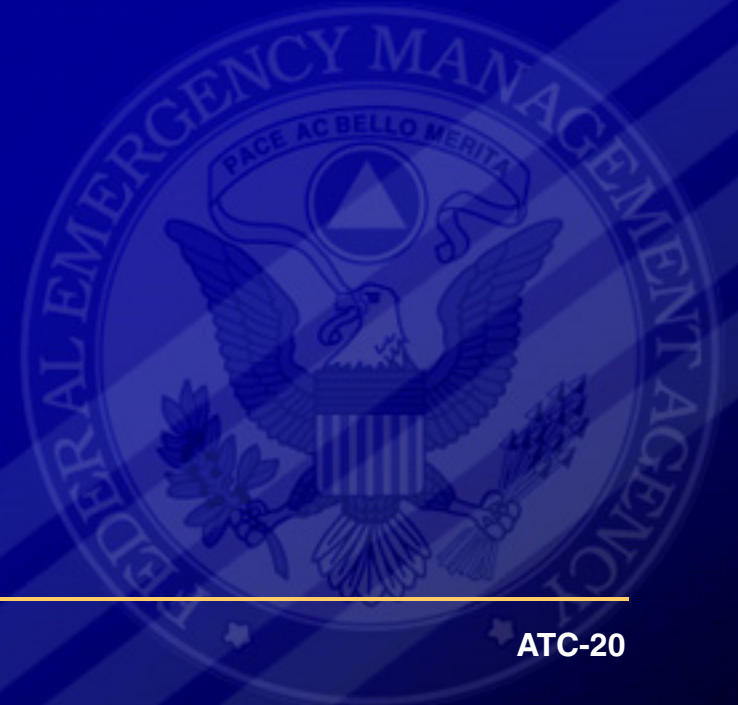
- Wood-Frame Structures
- Masonry Structures
- Concrete Structures
- Steel-Frame Structures



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# SECTIONS (CONT.)

- Nonstructural Elements
- Geotechnical Elements
- Hazardous Materials
- Field Safety





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# INTRODUCTION

- Seismic Hazard Overview
- Recovery Issues
- Building Evaluation Considerations

