



THE SAN FRANCISCO DEPARTMENT OF BUILDING INSPECTION PRESENTS
A FREE PUBLIC EXHIBIT



EARTHQUAKE ENGINEERING
BY
CONSORTIUM OF UNIVERSITIES FOR RESEARCH IN EARTHQUAKE ENGINEERING

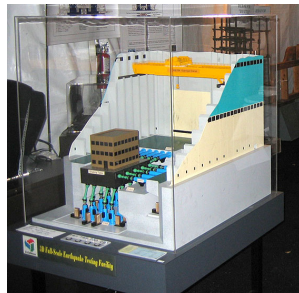


1906 EARTHQUAKE COTTAGE
BY
WESTERN NEIGHBORHOODS PROJECT

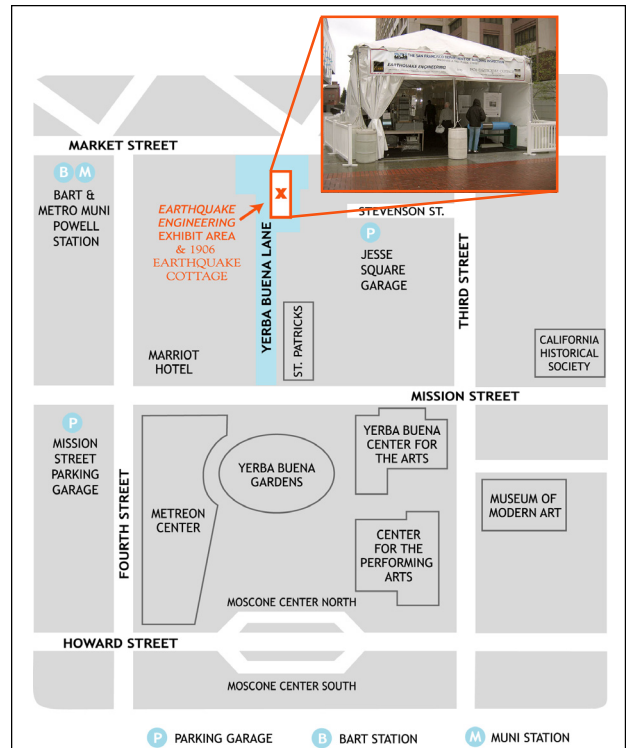
About the Exhibit

The EARTHQUAKE ENGINEERING exhibit provides an up-close look at a number of important engineering elements including:

- Full-scale "seismic hardware" such as a large damper and Friction Pendulum isolator
- Full-size cut-away models of seismic features of woodframe construction and concrete columns with exposed reinforcing
- a meter-high building model continuously shaking with its recorded acceleration response displayed
- a motorized model of the E-Defense shake table in Japan
- models of buildings with seismic deficiencies with and without retrofit



Along with the CUREE *Earthquake Engineering* exhibit is an original 1906 emergency housing cottage, provided by the Western Neighborhoods Project.



Directions

The location of the exhibit is Yerba Buena Lane, located across from the Yerba Buena Gardens. The lane extends between Market Street and Mission, and the exhibit tent located near the end of the lane closest to Market Street. Just look for the big tent!

ON DISPLAY NOW THROUGH APRIL 2006