

CRITICAL QUESTIONS FOR OWNERS

IF

THEN

If you do not know the seismic hazard for your building based on Building Code seismic hazard maps

Visit the USGS website (usgs.gov) or SEA website (seismicmaps.org). Type in your address and figure your site's seismic hazard. Consult with a licensed Structural Engineer if you need assistance understanding the seismic hazard data.

If the city or area where your building is located is known to have poor soil, excessive settlement, or heaving

Document this information with your Facilities and Business Development Departments. Contact a licensed Structural Engineer to understand the impacts to building improvements on your site.

If your building was constructed before 1970

Document and save any building record drawings which you have. Consult with a licensed Structural Engineer to review the record data and possibly conduct a field observation to identify any structural seismic deficiencies.

If your building is constructed of heavy materials such as masonry or concrete

Document and save any building record drawings which you have. Consult with a licensed Structural Engineer to review the record data and possibly conduct a field observation to identify any structural seismic deficiencies.

If there were any un-permitted modifications to your building done in the past which could affect the structure

Document and save any building record drawings which you have. Consult with a licensed Structural Engineer to review the record data and possibly conduct a field observation to identify any structural seismic deficiencies.

If your building ever was seismically retrofitted in the past

Document and save any building record drawings which you have. This information will be critical for any future building plans.

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