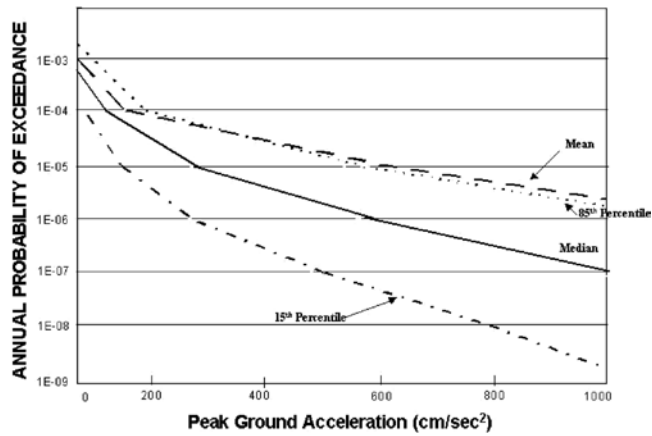


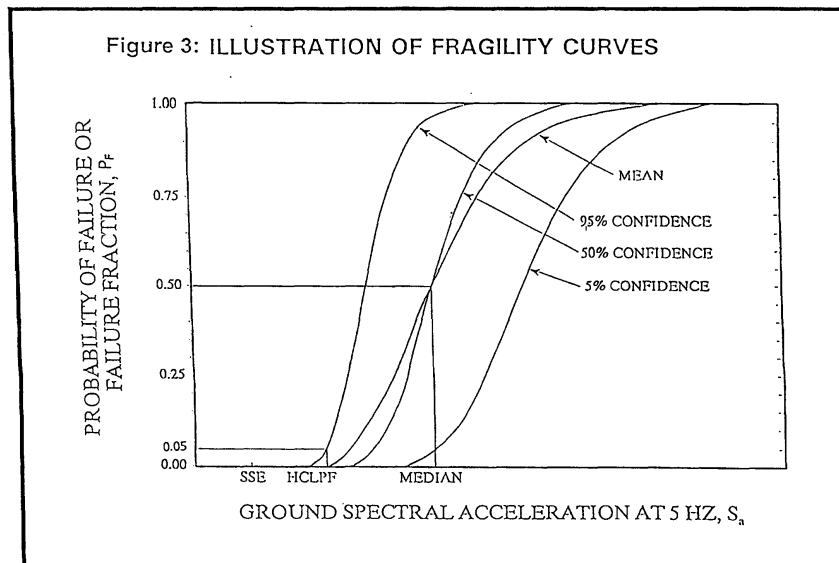
Establishment of the Design Basis

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TYPICAL SEISMIC HAZARD CURVES IN THE EASTERN U.S.



TYPICAL SEISMIC FRAGILITY CURVE(S)

Target performance goal **10^{-5} per year**

Design basis earthquake **10^{-4} per year**