

19.75.082 Liquefaction considerations.

A. Liquefaction analyses shall be performed for all critical facilities regardless of the mapped special study area designation for the site.

B. For all structures for which a liquefaction analysis indicates that ground settlement may be anticipated, the project structural engineer shall provide documentation to the County Geologist that the building will be designed to accommodate the predicted ground settlements, in such a manner as to be protective of life safety during the design event. (Ord. 1500 (part), 2002)