

# Quick Assessment Report

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July 4, 2001

## Regional Statistics

<b>Area (Square Miles)</b>	610
<b>Number of Census Tracts</b>	393
<b>Number of Buildings</b>	
Residential (x 1000)	418
Total (x 1000)	434
<b>Number of People in the Region (x 1000)</b>	1,633
<b>Building Exposure (\$ Millions)</b>	
Residential	64,100
Total	89,200

## Scenario Results

**Maximum PGA (g)** 0.48

### Number of Buildings Damaged

<i>Damage Level</i>	<i>Residential</i>	<i>Total</i>
Slight	147,500	150,300
Moderate	102,500	106,700
Extensive	36,500	39,000
Complete	13,800	14,800
Total	300,300	310,800

### Casualties

Severity 1 (Medical treatment without hospitalization)	23,004
Severity 2 (Hospitalization but not life threatening)	4,273
Severity 3 (Hospitalization and life threatening)	684
Severity 4 (Fatalities)	551

### Shelter

Displaced Households (# households)	31,810
Short Term Shelter (# people)	20,770

### Economic Loss

Property Damage (Capital Stock) Losses (\$ Millions)	13,990
Business Interruption (Income) Losses (\$ Millions)	3,700
Total (\$ Millions)	17,680

### Disclaimer:

*The estimates of social and economic impacts contained in this report were produced using HAZUS loss estimation methodology software which is based on current scientific and engineering knowledge. There are uncertainties inherent in any loss estimation technique. Therefore, there may be significant differences between the modeled results contained in this report and the actual social and economic losses following a specific earthquake. These results can be improved by using enhanced inventory, geotechnical, and observed ground motion data.*

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Study Region : sjo25\_sri68

Scenario : SRiCo68a