

# 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	135,900	139,000
Moderate	74,300	77,600
Extensive	23,100	24,600
Complete	5,800	6,100
Total	239,200	247,300

### Casualties

Severity 1 (Medical treatment without hospitalization)	10,855
Severity 2 (Hospitalization but not life threatening)	1,917
Severity 3 (Hospitalization and life threatening)	293
Severity 4 (Fatalities)	232

### Shelter

Displaced Households (# households)	18,150
Short Term Shelter (# people)	10,640

### Economic Loss

Property Damage (Capital Stock) Losses (\$ Millions)	8,970
Business Interruption (Income) Losses (\$ Millions)	2,370
Total (\$ Millions)	11,340

### 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 : snanp68\_25

Scenario : SnAnPen68a