## NATURAL HAZARD RATING BY JURISDICTION

### Natural Hazard Rating

<table>
<thead>
<tr>
<th>Jurisdiction/Indian Tribe</th>
<th>Avalanche</th>
<th>Drought</th>
<th>Earthquake</th>
<th>Wildland Fire</th>
<th>Flood</th>
<th>Land Movement</th>
<th>Winter Storm</th>
<th>High Winds</th>
<th>Tsunami</th>
<th>Volcanic Activity</th>
<th>Total Score</th>
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<tbody>
<tr>
<td>City of Anacortes</td>
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</table>

### Criteria for Scoring - based on 20/20 software

#### Probability of Occurrence
- 1 = Unknown but rare occurrence
- 2 = Unknown but anticipated
- 3 = 100 years or less
- 4 = 25 years or less
- 5 = Once per year or more

#### Impact Area
- 1 = Less than 25% of developed areas
- 2 = Less than 50% of developed areas
- 3 = Less than 75% of developed areas
- 4 = Over 75% of developed areas

#### Environment
- 1 = Resources damaged with short term recovery
- 2 = Resources damaged with long term recovery
- 3 = Resources damaged beyond recovery

#### Economic
- 1 = Low direct and/or low indirect costs
- 2 = High direct and low indirect costs
- 3 = High direct and high indirect costs

#### Health and Safety
- 1 = Few injuries/illnesses
- 2 = Few fatalities but many injuries/illnesses
- 3 = Numerous fatalities

*NOTE:* The High Wind and Winter Storm categories have been combined and are described in the Severe Storm portion of this plan.