# Skagit County Mitigtion 20/20 Task ™ Comparison of Jurisdictional Relative

Jurisdiction Consequence Ratings\*

Hazard	Hazard			Probability of Occurrence	Impacted Area	Health &&	Property	Environment	Economi
Concre	ete								
Natural		Total	Natural Hazard Risk Rating: 171						
	Landslide, Erosion	Date of	4/8/2003	4	2	1	2	2	3
	Subsidence/Expansive	Date of	4/8/2003	1	1	0	0	0	0
	Storm surge, Tsunami	Date of	4/8/2003	1	0	0	0	0	0
	Severe Winter Storm	Date of	4/8/2003	2	4	1	1	0	1
	Major Fire -Wildland	Date of	4/8/2003	1	1	1	1	1	1
	Major Fire - Urban	Date of	4/8/2003	2	1	1	1	1	2
	Earthquake	Date of	4/8/2003	2	4	2	1	1	1
	Volcano Activity	Date of	4/8/2003	2	4	2	3	3	3
	Flooding	Date of	4/8/2003	5	2	1	1	1	2
	High Winds	Date of	4/8/2003	2	4	1	1	1	1
Societal		Total S	Societal Hazard Risk Rating: 39						
	Crime	Date of	4/8/2003	2	1	1	1	1	1
	Economic Crisis	Date of	4/8/2003	2	4	0	0	0	2
	Civil Disturbance	Date of	4/8/2003	1	1	1	1	1	1
	Key Employer Crisis	Date of	4/8/2003	2	4	0	0	0	2
Technological		Tota	Technological Hazard Risk 37						
	Hazardous Materials	Date of	4/8/2003	2	1	1	1	0	1
	Loss of Gas Service	Date of	4/8/2003	1	0	0	0	0	0
	Loss of Sewer Service	Date of	4/8/2003	1	4	1	0	0	1
	Loss of Water Service	Date of	4/8/2003	2	4	0	0	0	1
	Telecommunications	Date of	4/8/2003	_ 1	0	0	0	0	1
	Loss of Electrical Service	Date of	4/8/2003	2	4	0	1	0	1
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Total Concrete Risk Rating: 247

<sup>\*</sup> See explanation of ratings at the end of the report.

Jurisdiction

Consequence Ratings\*

Hazard	Probability	y				
Hazard	of	Impacted	Health			
	Occurrence	e Δrea	& &	Property	Environment	Fconomi

# Impact Area

- 0 No developed area impacted
- 1 Less that 25% of developed areas impacted
- 2 Less than 50% of developed area impacted
- 3 Less than 75% of developed area impacted
- 4 Over 75% of developed area impacted

# Property

- 0 No property damage
- 1 Few properties destroyed few properties damaged
- 2 Few destroyed many damaged
- 2 Few damaged many destroyed
- 3 Many properties destroyed and damaged

# Probability of

- 1 Unknown but rare occurrence
- 2 Unknown but anticipate an occurrence
- 3 100 years or less occurrence
- 4 25 years or less occurrence
- 5 Once a year or more occurrence

### Environment

- 0 Little or no environmental damage
- 1 Resources damaged with short term recovery practical
- 2 Resources damaged with long term recovery feasible
- 3 Resources destroyed beyond recovery

## Health &&

- 0 No Health and Safety impact
- 1 Few injuries/illnesses
- 2 Few fatalities but many injuries/illnesses
- 3 Numerous fatalities

### Economic

- 0 No economic impact
- 1 Low direct and/or low indirect costs
- 2 High direct && low indirect costs
- 2 Low direct && high indirect costs
- 3 High direct && high indirect costs

6/20/2003