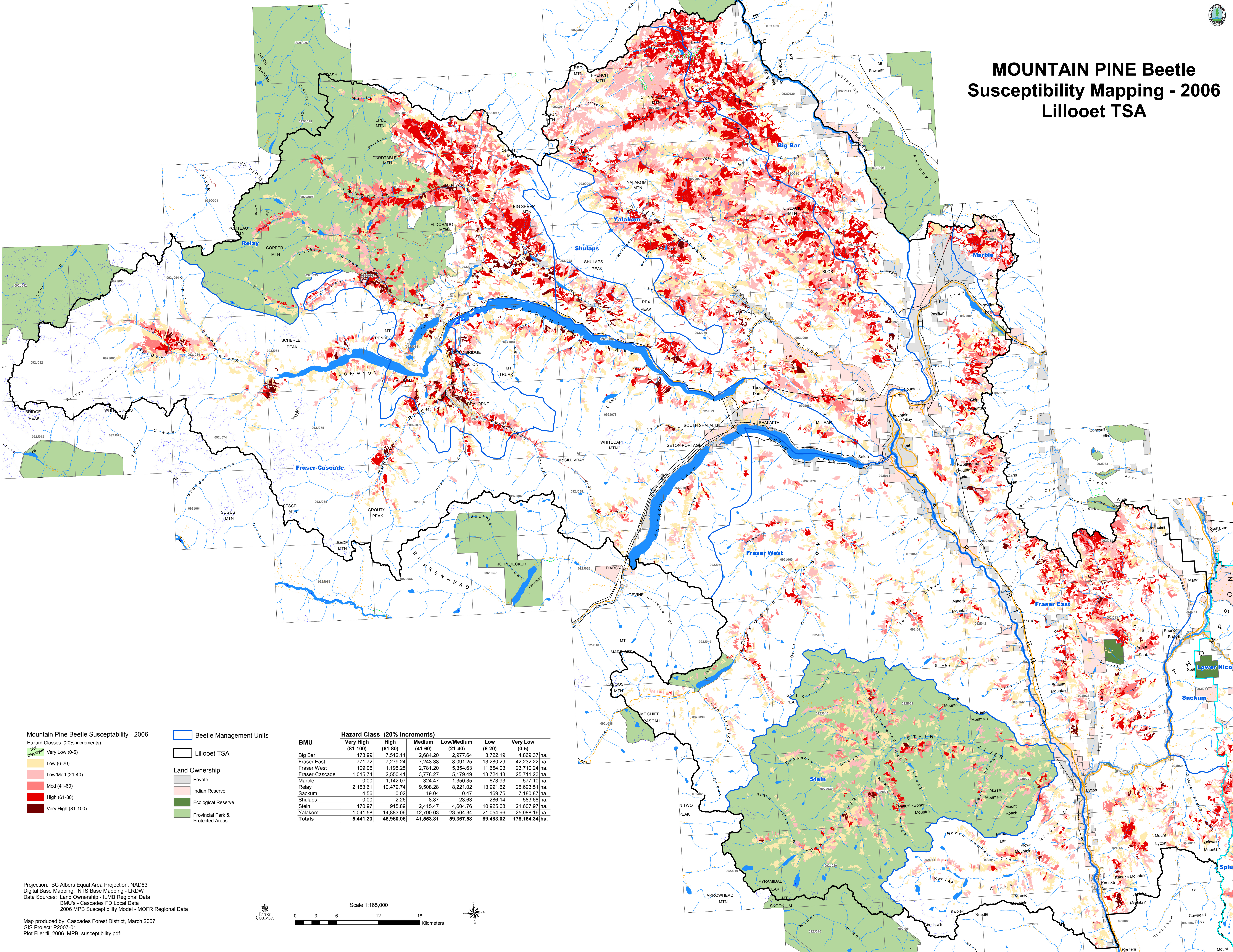




MOUNTAIN PINE Beetle Susceptibility Mapping - 2006 Lillooet TSA



Mountain Pine Beetle Susceptibility - 2006

Hazard Classes (20% increments)

- Very Low (0-5)
- Low (6-20)
- Low/Med (21-40)
- Med (41-60)
- High (61-80)
- Very High (81-100)

Beetle Management Units

Lillooet TSA

Land Ownership

- Private
- Indian Reserve
- Ecological Reserve
- Provincial Park & Protected Areas

BMU	Hazard Class (20% Increments)					
	Very High (81-100)	High (61-80)	Medium (41-60)	Low/Medium (21-40)	Low (6-20)	Very Low (0-5)
Big Bar	173.99	7,512.11	2,684.20	2,977.64	3,722.19	4,869.37 ha.
Fraser East	771.72	7,279.24	7,243.38	8,091.25	13,280.29	42,232.22 ha.
Fraser West	109.06	1,195.25	2,781.20	5,354.63	11,654.03	23,710.24 ha.
Fraser-Cascade	1,015.74	2,550.41	3,778.27	5,179.49	13,724.43	25,711.23 ha.
Marble	0.00	1,142.07	324.47	1,350.35	673.93	577.10 ha.
Relay	2,153.61	10,479.74	9,508.28	8,221.02	13,991.62	25,693.51 ha.
Sackum	4.56	0.02	19.04	0.47	169.75	7,180.87 ha.
Shulaps	0.00	2.26	8.87	23.63	286.14	583.68 ha.
Stein	170.97	915.89	2,415.47	4,604.76	10,925.68	21,607.97 ha.
Yalakom	1,041.58	14,883.06	12,790.63	23,564.34	21,054.96	25,988.16 ha.
Totals	5,441.23	45,960.06	41,553.81	59,367.58	89,483.02	178,154.34 ha.

Projection: BC Albers Equal Area Projection, NAD83
Digital Base Mapping: NTS Base Mapping - LRDW
Data Sources: Land Ownership - ILMB Regional Data
BMUs - Cascades FD Local Data
2006 MPB Susceptibility Model - MOFR Regional Data
Map produced by: Cascades Forest District, March 2007
GIS Project: P2007-01
Plot File: tit_2006_MPB_susceptibility.pdf



Scale 1:165,000
0 3 6 12 18 Kilometers

