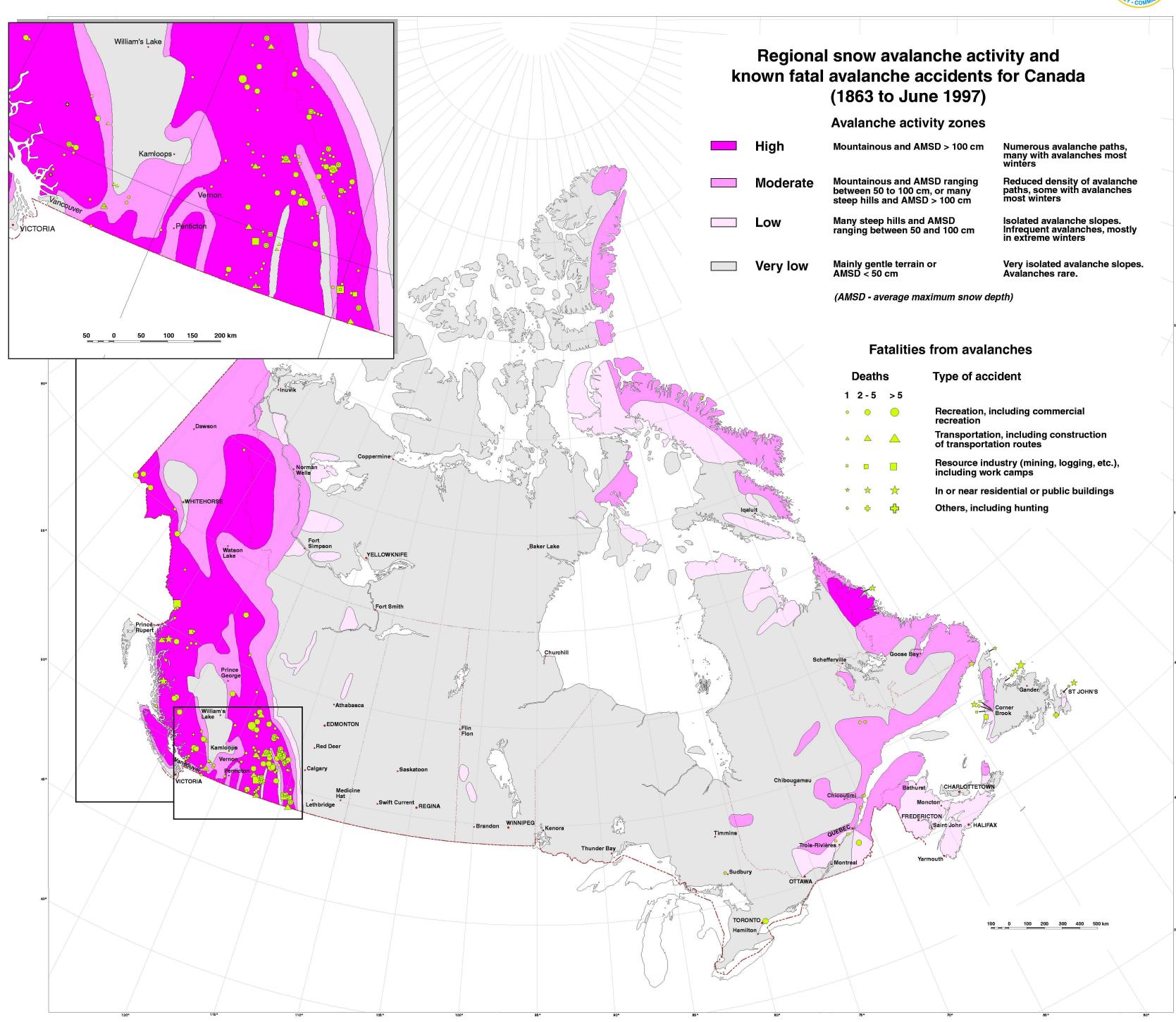
Canada







(Parks Canada photograph 615-288-O-094 taken by R. Greyell; reproduced with permission)

The four levels of avalanche activity shown on this map are based on terrain steepness from a shaded relief map and regional values of average maximum snow depth. As a consequence of the map scale and the qualitative method used to delineate the avalanche activity areas, this map is not suitable for site-specific assessments of snow avalanche activity or hazard since it does not take into account isolated steep areas, isolated areas of heavy snowfall or strong winds, extreme winters, unusual storms, or slush flows on less steep terrain. For example, the method used to delineate the regional snow avalanche activity underestimates the activity on areas of the Newfoundland coast where wind-blown snow creates local avalanche activity. Nevertheless, 92% of the reported snow avalanche accidents in Canada fall within the areas of high or moderate avalanche activity.

Note: some of the 216 accident locations depicted on the map are obscured by overlapping closely-spaced symbols.

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