



### EXPLANATION

**LANDSLIDE DEPOSITS**

<b>SLUMP</b>	<b>EARTH-FLOW</b>	
Qlsh	Qefy	Historic (<100 yrs)
Qlsy		Young (late Holocene)
Qlsiy		Intermediate-Young (late- middleHolocene)
Qlsi		Intermediate (mid-Holocene)
Qlsio		Intermediate-Old (early Holocene)
Qlso	Qefo	Old (pre-Holocene)
Qls	Qef	Age, undivided

**LANDSLIDE SCARPS**

- Large erosional scarp
- Small, prominent scarp
- Small, old scarp

Plate 2. Map of landslide types and ages in the proposed Snodgrass ski area (thin black outline). Slide type classes are after Cruden and Varnes (1996); slide age classes are after McCalpin (1984). Landslide headscarp lines are from REC (1995); hachures on the downthrown side. Large black numbers indicate the Geologic Hazard Units (GHUs) of USFS (2006). Non-landslide Quaternary deposits: Qbt, Bull Lake moraines; Qpt, Pinedale moraines; Qal, alluvium (late Pleistocene Qali to Holocene Qaly); Qaf, alluvial fan deposits (late Pleistocene to Holocene); Qac, alluvium and colluvium (late Pleistocene to Holocene); Qc, colluvium (late Pleistocene to Holocene).