

UPPER CANYON CREEK  
DRAINAGE BASIN

☐ LOW SUSCEPTIBILITY

Glacially scoured, resistant bedrock benches and resistant bedrock ridges and noses with slopes of less than three degrees. These areas lack the key factors found to reduce cohesion, friction and grain-to-grain contacts.

MODERATE SUSCEPTIBILITY

Areas characterized by bedrock and overburden of any type with slopes generally not exceeding the natural angle of repose. Bedrock is characterized by dilated and continuous joint patterns. Seeps are common in overburden

## HIGH SUSCEPTIBILITY

Areas are characterized by near vertical cliffs, prior failure and/or persistent saturation. Adjacent areas containing similar physical properties, cultural effects and groundwater associations are also included.

