### SNOKMASS

#### SNOWMASS ICE AGE DISCOVERY

The Finest High-Elevation Ice Age Fossil Discovery In The World

More than 150,000 years ago, glaciers covered the area that would become Snowmass Village. The ancient site began as a carved-out pit of sediment, left behind by the movement of massive glaciers. Slowly, over thousands of years, the massive Bull Glacier retreated and carved a bowl that would fill with melting glacier water and eventually become what is now Ziegler Reservoir in Snowmass Village.



About 120,000
years ago,
when the
area was
dominated by
mastodon, giant
ground sloths,
and bison.



About 70,000 to 60,000 years ago, when the area was dominated by mammoth, camels, and deer.



November 15, 2010, as the first phase of fossil excavation was concluding.

Acrylic paintings of Ziegler Reservoir landscape by Jan Vriesen.



6,000 BONES OF 10 MAMMALS MORE THAN
30,000
BONES
FROM
SMALL VERTEBRATE
ANIMALS
42
SPECIES IN ALL

In 2010, a construction crew unearthed a **Single tusk** of a young female mammoth while digging at Ziegler Reservoir. The Denver Museum of Nature and Science took over the site and went on to find 6,000 bones of 10 mammals and over 30,000 small bones from small vertebrate animals – 42 species in all. The **10-month project** became a race to uncover and carefully extricate these bones. Mammoths, mastodons, Ice Age camels, horses, sloths, and other species, as well as insects, plant life and more were found. The Snowmass paleontological site is the **richest Ice Age ecosystem found at high altitude.** 



## SNOKMASS



# EXPLORE THE DISCOVERY

Learn about the site of the Snowmass Ice Age Discovery:

Visit the Info Center at
Town Park Station which
hosts temporary ICE Age
Discovery exhibits.

Hike or ski to the new interpretive Ice Age Discovery signs, located off ski runs Scooper and Dawdler.



#### YOU ARE HERE. SO WERE THEY.



Jefferson's Ground Sloth Ice Age Bison & American Mastodon



Columbian Mammoth Ice Age Camel



First signs of humans in North America



American Black Bear Rocky Mountain Elk

120,000 years ago 70,000 years ago 13,800 years ago **Present** 

SNOMMASS COLORADO

**Snowmass Tourism Media Contact:** 

Sara Stookey Sanchez, Public Relations Manager 970.922.2285 • sstookey@gosnowmass.com

GOSNOWMASS.COM

SNOWMASS