

Sequoia & Kings Canyon National Parks Moro Rock Three Rivers, CA

Designers: National Parks Interpretive Team





CASE STUDY

Sequoia & Kings Canyon National Parks Moro Rock

Moro Rock is a large granite dome formation located on the edge of the Giant Forest in Sequoia National Park, CA. It was created over 100 million years ago by volcanic activity. In 1931, a 1/3 mile 400 step staircase was painstakingly carved into the stone to allow visitors to enjoy breathtaking views at the 300 foot summit.

In 2012, it became necessary to replace the existing wayside exhibits along the stone stairway with updated signs and graphics. With elevations reaching between 6,500 and 6,725 feet and exposure to extreme weather such heavy snowfall for months at a time in the winter, it was necessary to seek out a much more durable product. Sequoia & Kings Canyon National Parks determined iZone Imaging's Custom High Pressure Laminate product was the best choice for this environment. And iZone's Imaging's ten year warranty ensured them that their exhibit would be admired and enjoyed by Moro Rock's visitors for many years to come.

iZone Imaging partnered directly with the designers and staff at Sequoia & Kings Canyon National Parks and manufactured HPS standard 0.090" exterior CHPL panels that would withstand Moro Rock's harsh climate and attach to Pannier's custom frames. These frames were designed to attach to the park's handrails in order to protect the stone staircase, which is recognized on the US National Register of Historic Places.

Photos courtesy of NPS.