

SOAKY MOUNTAIN WATERPARK Sevierville, TN

CHALLENGE

Design & build a \$90m state-of-the-art, 50-acre outdoor 'modern-mountain' waterpark featuring the most cutting-edge attractions in the industry. And do it all in under 12 months, and on budget.

There were several challenges that were faced and overcame throughout this project:

- 1. Steeply graded slope that required 75,000 tons of earth to be moved
- 2. Wettest year in Sevierville, TN history (over 2 months with no heavy equipment operation)
- 3. Oh, and not to mention, a worldwide pandemic!

SOLUTION

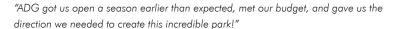
Soaky Mountain was designed to feature the very latest in ride innovation across all ride categories including many industry-firsts, taking all the classic waterpark rides you think you know - and making them better!

- A 35,000 square foot wave pool featuring waves up to 6 ft high
- 24,000 sf Tidal River with 3' roller waves that travel the entire length of the ride.
- A side-by-side inflatable water obstacle course
- Double FlowRider® surf ride
- Over a dozen water slides supplied by ProSlide, including two of the world's first: 'Kid's WAVE' and 'Avaluanch' water coaster

Beyond the ride mix, the park also features a "mountain modern" design which truly sets this waterpark apart from all others in the industry. From the design and architecture of the buildings, to the multitude of unique F&B outlets throughout the park, it created the perfect showcase for a water park situated only a few miles from the Smoky Mountains.

RESULT

Soaky Mountain opened a season earlier than originally planned for by the owner. Regardless of the environmental conditions, site complications, and unprecedented COVID-19 circumstances, ADG completed Soaky Mountain with a build time of 8 months, a feat that is a testament to the ADG Design/Build process and one that is simply not doable by any other company in the industry.



-Tim Gantz, Soaky Mountain







