

# WATER WORLD MUNICIPAL WATER PARK

Denver, CO

## **CHALLENGE**

As a municipally run water park operated by the Parks & Rec Department of Federal Heights, CO, Water World wanted to replace an existing under utilized area of the park and create a new, exciting and unique attraction that would re-energize the space and provide their constituents with more reason to visit and extend their stay at the park.

## **SOLUTION**

Working within the existing footprint of the old wave pool, ADG designed & built Breaker Beach<sup>TM</sup>, the first-of-its-kind boogie boarding surf ride. A unique and differentiating attraction, Breaker Beach<sup>TM</sup> is a skill-based water ride designed to appeal to a wide range of ages and skill levels. With the ability to dispatch two riders every 8 seconds, the ride averages a throughput of 720 guests per hour. Serving a dual purpose, the ride also operates as a standard wave pool for specialty play sessions during the day.

ADG designed the Breaker Beach area to offer complete family appeal, with ample decking around the ride that includes cabanas, shaded lounge areas, convenient amenities and F&B service. Additionally, a wave pool made just for young kids with a 2ft pool depth and 1 1/2ft waves, plus interactive water play features and side wall seating for parents (ADG's Mini Harbour<sup>TM</sup>), was incorporated into the overall project scope to complete the family destination setting.



## **RESULT**

The functional layout of the Breaker Beach $^{\text{TM}}$  allows for effortless guest flow between amenities, generating additional revenue from cabanas and F&B. The area surrounding the water ride is consistently crowded with spectators excited to watch people try their luck at surfing.

"Having a boogie board beach in a land-locked state has brought a unique experience to our guests and they are loving it!"

-Joann Cortez, Communications Director

