

Another Successful Project!

WMS Aquatics recently partnered on an interesting renovation project in Washington State. The project was for the City of Pasco, and involved updating, improving, and expanding one of their current facilities. The existing facility, the Memorial Pool, consisted of a 50 meter, 7 lane lap pool made of poured concrete. The gutter deck was 16" with a water depth of three feet at the shallow end. The pool deck, mechanical, and gutter all needed replacement. In addition, the city wanted five feet of water depth at the shallow end and a deeper diving area to allow the addition of a one meter diving stand. An activity pool was also being added to the facility.

In updating and improving the existing pool, the Myrtha Renovation® system was utilized. Renovation® is a "state of the art" system of Myrtha® Pools based on the proven Myrtha® technology, and specifically developed for the refurbishment of existing concrete pools. The renovation process includes the walls, the floor and an overflow gutter using the same Myrtha® materials as used on new permanent facilities. Myrtha's Classic® gutter was added to the top of the old pool wall and Myrtha wall panels were installed over the old walls. The Myrtha Revolution® membrane was installed over the pool floor. The Memorial Pool Renovation® project allowed for minimal demolition to the existing concrete shell of the pool. Every Myrtha® component was staged on site and was part of an efficient and speedy installation. All of these upgrades brought this pool up to today's standards.

The City of Pasco agreed to utilize the Myrtha® system on the activity pool addition as well. The activity pool is 60' x 60' with a zero beach padded entry to three feet deep. It also includes a white water pool slide entry utilizing the Myrtha Ceramic I® gutter. The activity pool is connected to a splash pad with Vortex® toys.

The Myrtha® system fit well into the budget for this project and provided a 15 year warranty. The city was able to purchase the Myrtha® products directly and the project came in under budget. This allowed the city to purchase two new slides instead of reusing the old.

This was a very successful project that with which we are proud to be associated. By utilizing modern technology and innovations, the City of Pasco now has a completely updated, efficient, and attractive modern facility that will be enjoyed for years to come. At WMS Aquatics, we specialize in project consulting. For information on some of our other projects, check out our website at wmsaquatics.com.

Project Photos



The Memorial Pool "Before" and during Construction



The 50 meter pool after project completion.



The newly installed Myrtha® gutter system.



The new splash addition with the activity pool.



The zero beach entry to the new activity pool.