



Monmouth County Park System

Pool Renovations at Big Brook Park

PROJECT INFORMATION

PROJECT DESCRIPTION:

Major renovations to the Big Brook pool area were recently completed. Originally built in the 1960s, the 3,300 SF main pool and surrounding decking were renovated to make the pool shallower, repair leaks, and address accessibility. Work included: demolition of the kiddie pool and two training pools, repairs to the leaking stainless steel pool perimeter gutter drain, re-contouring of the pool floor to decrease depth, re-plastering the pool walls, an accessible chair lift, upgrades to the sanitation system, and concrete decking.



REASON FOR PROJECT:

The pool was structurally sound, though it leaked from the perimeter gutter drain. The pool and surrounding decking did not meet Americans with Disability Act (ADA) requirements for accessibility, and the pool was too deep for Park System pool programs.

With the proposed improvements, the leaks were repaired, and ADA upgrades were made to the pool and surrounding concrete decking, and access to the bath house. In addition, the depth range of the pool was modified from 3.5' to 9', to a depth range of 3' to 6', by re-contouring the floor of the pool. The shallower depths now better allow for public programs.

DESIGN APPROACH:

The improvements were designed to make the site better suited for hosting activities, programming and summer camps. Community groups, such as Recreation Assistance Program (RAP), will have access to the pool.

Swim lessons and/or public open swim sessions are currently not planned for the pool.

ENVIRONMENTAL CONSIDERATIONS:

Existing storm drain inlets on-site connect directly to the local Big Brook tributary, classified by New Jersey Department of Environmental Protection (NJDEP) as a C-1 waterway. Concrete washout was collected in a water-tight concrete washout container, and recycled in an environmentally friendly manner.

PROJECT STATUS: *The project is substantially complete. Final inspections are being performed by Marlboro Twp.*

CONTACT INFORMATION:

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See www.monmouthcountyparks.com for additional information about MCPS and Big Brook Park.

