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# RECREATION RESOURCES

New Products, Services & Ideas for Planning Tomorrow's Facilities

## PVC LINER SOLVES POOL PROBLEMS *Even in large installations*



When **Kokomo, Indiana Park and Recreation** professionals looked into conventional methods of fixing the major problems they were faced with at the city's Seashore pool, they were shocked at estimates between \$600,000 and \$900,000 to bring the old 45,000 square-foot pool facility up to code, eliminate leaks, and replace the pool's perimeter return piping. They began looking into alternatives to conventional pool construction, and eventually selected the RenoSys PVC Pool Shell, a specially designed and formulated reinforced PVC sheet for renovating and rendering leakproof commercial swimming pools.

A contract was awarded to Aquatic Renovation Systems, and work began in the spring of 1991. New 10" PVC filtered water return lines were installed around the perimeter of the pool and were encapsulated in concrete. Sheets of the 60 mil thick reinforced RenoSys PVC Pool Shell were laid out, field-tailored, and then fusion-welded together inside the old deteriorated shell. Inlets and drains were sealed off with stainless steel compression rings. Black racing lanes and markings of mesh-reinforced PVC were permanently melted onto the blue main pool shell, and final caulking and testing was completed prior to the busy summer pool season.

"We experienced a dramatic attendance increase, which I attribute largely to the new PVC Pool Shell installation. The new system is much less rough on the users' feet than the old painted surface," said Mike Karickhoff, Superintendent of Parks and Recreation. "Our Pool problems were solved, we saved a considerable amount of money, and the Parks Department looks good in the process."