# Flow-Liner®

# "Dives in at the YMCA"

# With a Pipe Lining Technology Answer



### History

The Muskingum Family YMCA is located at 1861 Adams Lane in Zanesville, Ohio. The YMCA has called this property home since 2008. It was formerly known as Armco Park when Armco Steel purchased the property in 1937. Prior to that time, it was a private club known as the Hawthorn Club. The current location is home to the Business Office and Program Registration and includes Summer Day Camp programs, Outdoor Youth Sports program, Park and Building Rentals, as well as the Outdoor Swimming Pool. The Outdoor Swimming Pool has been a part of the Zanesville community summer life since its inception.

#### **Problem**

In preparation for the 2014 pool season, it was identified that the line from the pool drain to the pump was leaking and preventing the pump from priming.

#### Issue

A leak was located in the 4" steel pool drain pipe that ran from the skimmer to the pump room. The line had two 45° bends and was located under the pool deck. Replacement of the piping would be very costly and would delay opening the pool and not considered an option.

### Solution

Using Flow-Liner® technology, a Flow-Liner Certified Installer used the Flow-Liner Pipe Lining System to line the leaking drain pipe.



Drain pipe prior to lining



Drain pipe at pump house after Flow-Liner®Liner



Drain pipe after Flow-Liner® Liner

## Results

The pool drain pipe was successfully lined without excavation to the pool or pump house. The pool is on schedule for opening day for the Summer 2014 pool season. The Executive Director commented:

"The pipe lining saved us from having to dig up and replace the piping, which would have been very costly and inconvenient. We highly recommend your product and consider it a viable option compared to pipe replacement."



We are pleased to announce another successful project and proudly add

**Muskingum Family YMCA** 

to our list of happy and satisfied customers.