

# Nicolet High School

## PROJECT OBJECTIVE

Investigate and determine damage to mechanical equipment due to school flooding. Make required repairs to allow for school to open on time.



## PROJECT OVERVIEW

Mared Mechanical's team of HVAC technicians, plumbers, project management and engineers mobilized immediately upon a call from the director of buildings & grounds the day after the flood due to excessive rain in the Milwaukee area. It was determined that 17 pumps, domestic hot water heaters, compressors, and refrigeration units had been under water. A plan was developed in conjunction with the owner to begin repairing and replacing the damaged mechanical equipment.

## PROJECT RESULTS

New high efficiency water heaters, new air compressors and air dryers, new refrigeration compressors were installed. Circulating pumps were repaired and replaced. Damaged pipe insulation was examined and replaced as required. All mechanical systems that had been affected by the flood were tested and repaired to allow the school to open on time.



*"Mared Mechanical's team of multiple tradesmen and engineers provided a timely response to investigate, repair and replace damaged mechanical equipment. They played a pivotal role in our rapid recovery from a multi-million dollar loss."*

Brian Reiels-  
Director of Facility Services



