



# FIRE SPRINKLER AND ALARM SYSTEM DESIGN

Chicago Public Schools

Parkman Elementary, Hayt Elementary, and Bouchet Elementary

HOH provided design, bid documents and engineering construction support for new fire alarm and sprinkler systems at Bouchet Elementary School, Hayt Elementary School, and Francis Parkman Elementary Schools. These projects were part of an ADA upgrade for the schools. The fire alarm systems were designed in accordance with Chicago Building Codes, NFPA 72 and ADA Accessibility Guidelines for Building and Facilities (ADAAG).

In-order to avoid school downtime or shutdown, the new systems were put in operation in parallel with the existing one. The existing system was removed after the new system was made operational and received City of Chicago approved.



Francis Parkman Elementary



Hayt Elementary School



Bouchet Elementary School