



## Municipal Archives: Protection & Preservation

### The Challenge

The turn of the century Armouries building houses several artifacts and historical documents for the municipality.

Archives were mainly paper based records consisting of photos, posters, correspondence, scrapbooks, maps and blue prints.

One of the unique challenges to this facility was the concern over possible flooding.

In addition, all archive conditions were required to be maintained.



### The Solution



To properly address this concerns the system was installed on surface mount track without decking to alleviate flooding concerns.

All surfaces were metallic and powder coated to eliminate off gassing.

Custom all-steel end panels were designed to maintain an acid free environment.

**System:** 32 — 14' carriages  
10 — 12' carriages  
179 Shelving Units

This solution saved the Municipality up to 45% of it's space for expansion.

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