

# PROJECT PROFILE

**PROJECT:**  
Kearns Building  
Salt Lake City

**COMPLETION DATE:**  
November, 2004

**OWNER:**  
Hines  
Salt Lake City

**Facility:**

The Kearns Building is a masonry structure erected in 1911.

**Problem:**

The building's wooden window frames and sashes had areas of decay, and the bricks and mortar were showing signs of deterioration and water intrusion.

**Solution:**

CRS mechanically removed the decayed wood and used an epoxy filler to restore the wood to its original shape and dimensions. The repaired wood was repainted and the cracked glazing putty was repaired with a high-quality sealant. The deteriorated mortar was removed and replaced with new mortar. CRS's crew utilized a swing stage to complete the work and maintained access to the building throughout the duration of the project.

**TOP:** Kearns building. **CENTER:** Window frame and mortar joints being repaired. **BOTTOM:** Looking down on CRS swing stage.

