



## The Helm Library, Western Kentucky University Bowling Green, Kentucky

**PROJECT TYPE:** REPLACEMENT

**INSTALLER:** 5-STAR SYSTEMS

**SUN WINDOWS PRODUCTS**

**USED:**

FULL AND PARTIAL FRAME TEAR  
OUT FOR DOUBLE HUNG, FIXED  
AND RADIUS

### Project Description

In 2012, Western Kentucky University was proud to host a special exhibit from China. Sun used a specialized glass package to inhibit UV light transmission. This helped protect a rare artifact in the exhibit from ultraviolet light exposure. The project, which took sixty days, was completed right on time for the showing.

### Unique Solutions and Obstacles

One window type was made up of six different pieces with a custom radius and measurements. The building was limestone, causing the installation to be tedious. Sun had to design these 7'x14' customized six-piece windows to be functional. Sun devised a panel in the back of the window that adapted to the floor systems of the old building. This system also prevented heat buildup in this unusual application. Additionally there were hundreds of steel framed single pane windows built into the walls that were replaced with Sun's new construction Easy Tilt double hung window.



For more information,  
contact **Sun Windows and  
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