

UW-FOX VALLEY LIBRARY FACADE REPAIR PROJECT

PROJECT DESCRIPTION:

Replace the failing exterior insulation finishing system (EIFS) at the library with a thin brick masonry system to protect the integrity of the exterior and interior building structure. Replace aluminum window systems, aluminum exterior doors and solarium glass window system. Address foundation issues on south side of building.

PROJECT JUSTIFICATION:

Replace exterior insulation finishing system (EIFS). The wall system was constructed in 1985 of a thin coat of cement over insulation board fastened to building structure. Due to weather and UV rays, the EIFS has deteriorated and portions of the wall are flaking away and birds and small rodents have chipped their way inside the wall system. This project is to remove the EIFS and replace with a brick veneer for a permanent solution. This project will eliminate ongoing deterioration of exterior wall materials and weather infiltration to interior walls and associated ongoing repair expenses.

HISTORY:

Original project scope and budget developed in 2013 by Short Elliott Hendrickson Inc. Project was fully funded in the amount of \$216,000 (split 50/50) by both Outagamie and Winnebago Counties in 2015. Low bid received in 2016 was \$427,293. Scope redefined by Rich Haen with assistance by Short Elliott Hendrickson Inc. to include replacing the aluminum window systems, aluminum exterior doors and solarium glass window system, along with addressing foundation issues on south side of building. New estimate of \$570,918 (split 50/50) has been established. Approval of funding by Winnebago County is contingent upon Outagamie County fully funding their portion.

