Image 1: Selected Product in Shadow Gray (Source: certainteed.com)



Image 2: Existing Wood Shake Roof (Source: Staff Photo, October 2024)



WOOD: CLAPBOARD, WEATHERBOARD, SHINGLES, AND OTHER FUNCTIONAL AND DECORATIVE ELEMENTS

RECOMMENDED

NOT RECOMMENDED

Repairing wood by patching, splicing, consolidating, or otherwise reinforcing the wood using recognized conservation methods. Repair may include the limited replacement in kind or with a compatible substitute material of those extensively deteriorated or missing components of wood features when there are surviving prototypes, such as brackets, molding, or sections of siding.

Removing wood that could be stabilized, repaired, and conserved, or using untested consolidants and unskilled personnel, potentially causing further damage to historic materials.

Replacing in kind an entire wood feature that is too deteriorated to repair (if the overall form and detailing are still evident) using physical evidence as a model to reproduce the feature or when the replacement can be based on historic documentation. Examples of such wood features include a cornice, entablature, or a balustrade. If using wood is not feasible, then a compatible

Replacing an entire wood feature, such as a cornice or balustrade, when repair of the wood and limited replacement of deteriorated or missing components is feasible.

Removing a wood feature that is unrepairable and not replacing it.

Replacing a deteriorated wood feature or wood siding on a *primary or other highly-visible* elevation with a new matching wood

substitute material may be considered.

Using substitute material for the replacement that does not convey the same appearance of the surviving components of the wood

or replacing it with a new feature that does not match.

Replacing a deteriorated wood feature or wood siding on a *primary* or other highly-visible elevation with a composite substitute material

 $The {\it following work is highlighted to indicate that it is specific to {\it Rehabilitation}\ projects\ and\ should\ only\ be\ considered\ after\ the\ preservation\ concerns\ have\ been\ addressed.}$

Designing the Replacement for Missing Historic Features

Designing and installing a replacement masonry feature, such as a step or door pediment, when the historic feature is completely missing. It may be an accurate restoration based on documentary and physical evidence, but only when the historic feature to be replaced coexisted with the features currently on the building. Or, it may be a new design that is compatible with the size, scale, material, and color of the historic building.

Creating an inaccurate appearance because the replacement for the missing masonry feature is based upon insufficient physical or historic documentation, is not a compatible design, or because the feature to be replaced did not coexist with the features currently on the building.

Introducing a new wood feature that is incompatible in size, scale, material, or color.

Image 3: Selected Product in Autumn Blend (Source: certainteed.com)



Image 4 and 5: Shingle Roof Seen from Inside Garage (Source: Applicant)





Image 6 and 7: Comaprison of Shingle and Shake Dimensions (Source: Applicant)



