

## Siding and Trim Design Guidelines Analysis

Current Standard Guidelines	Nore' Winter's Draft	Staff Suggestions
<p>SD1 Do not replace missing wood features with conjectural or falsely-historic reconstructions or with newly-designed elements that are incompatible with the building's size, scale, material, or color.</p>	<p>SD.3 Use an original material to replace damaged materials on a primary elevation wherever possible.</p> <ul style="list-style-type: none"> <li>• Use an original material from a secondary elevation to replace a damaged building material on a primary elevation, if possible.</li> <li>• If original material is not available from the site, use a replacement material that is visually compatible with the original material in texture, profile, depth, finish, etc. Consider using contemporary wood siding when replacement is required.</li> <li>• Do not replace a missing wood feature with falsely-historic reconstructions or with newly-designed elements that are incompatible.</li> </ul>	<p>Staff recommends the following edits:</p> <p>SD.3 Use an original material to replace damaged materials on a primary elevation wherever possible.</p> <ul style="list-style-type: none"> <li>• Use an original material from a secondary elevation to replace a damaged building material on a primary elevation, if possible.</li> <li>• If original material is not available from the site, use a replacement material that is visually compatible with the original material in texture, profile, depth, finish, etc. Consider using contemporary wood siding when replacement is required.</li> <li>• Do not replace a missing wood feature with falsely-historic reconstructions or with newly-designed elements that are incompatible.</li> <li>• <u>Do not install vinyl or aluminum siding on street-facing and street-address facades on historic buildings.</u></li> </ul>
<p>SD2 Photographically document architectural features that are slated for reconstruction prior to the removal of any historic fabric.</p>	<p><b>**Not Incorporated **</b></p>	<p>Staff believes this to be implied and a part of the application process in general.</p>
<p>SD3 Consider using contemporary wood siding, which conveys the visual appearance of historic siding, when replacement of such materials is required.</p>	<p><b>**Incorporated in SD3**</b></p>	
<p>SD4 Do not use textured plywood (T-111) vertical siding. It is not an appropriate substitute material.</p>	<p><b>** Not Incorporated**</b></p>	

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SD5 Do not install artificial stone, asbestos shingles, or asphalt shingles over or as a replacement for exterior siding.	** Not Incorporated**	
SD6 Orient all replacement siding horizontally, unless there is sound, historic documentation for a different original orientation.	<p>SD.4 When replacing a material on a non-primary facade or elevation, match the original material in composition, scale, and finish.</p> <ul style="list-style-type: none"> <li>• Use an original material to replace a damaged material on a nonprimary facade when possible.</li> <li>• Install replacement siding in a way that does not obscure or damage historic ornament such as fishscale shingles, window casings, sills, hoods, brackets, and cornerboards.</li> <li>• Orient all replacement siding horizontally, unless there is sound, historic documentation for a different original orientation.</li> <li>• If vinyl or aluminum siding is considered as a replacement material, use a dimension that matches the original siding.</li> <li>• Historic fabric, such as trim and cornerboard, should project slightly beyond the vinyl siding wherever possible.</li> </ul>	<p>Staff recommends the following edits:</p> <p>SD.4 When replacing a material on a non-primary facade or elevation, match the original material in composition, scale, and finish.</p> <ul style="list-style-type: none"> <li>• Use an original material to replace a damaged material on a nonprimary facade when possible.</li> <li>• Install replacement siding in a way that does not obscure or damage historic ornament such as fishscale shingles, window casings, sills, hoods, brackets, and cornerboards.</li> <li>• Orient all replacement siding horizontally, unless there is sound, historic documentation for a different original orientation.</li> <li>• If vinyl or aluminum siding is considered as a replacement material, use a dimension that matches the original siding.</li> <li>• Historic fabric, such as trim, <u>cornices</u> and cornerboards <u>shall not be wrapped</u>, and <del>should</del> <u>shall</u> project slightly beyond the vinyl siding wherever possible.</li> </ul>
SD7 Do not install vinyl or aluminum siding on primary elevations on historic buildings. Retention of exposed original wood siding is always preferred; however, if a decision is made to apply siding to side and rear elevations, it should be done in a way that does not obscure or damage historic ornament, such as fishscale	** Implied in SD.3 and SD.4 **	Staff recommends incorporating specifically (see SD.3 and SD.4)

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shingles, window casings, sills, hoods, brackets, and cornerboards.		
SD8 Use only vinyl or aluminum siding that matches the dimensions of the original siding. Generally, smooth-faced, narrow-profile siding (3" or 4" depending on the character of the existing siding) is acceptable for installation on secondary elevations. Wherever possible without causing damage to historic fabric, trim, such as cornerboards, should project slightly beyond the vinyl siding.	**Incorporated in SD.4**	
SD9 Make sure that removal, handling, and disposal of lead-containing paint complies with all local, state, and federal standards.	**Not Incorporated**	
SD10 Do not remove exterior siding to install insulation within the exterior walls of historic wood frame construction. This can result in damage to historic fabric. Installation of insulation with a proper vapor barrier should be done from the interior.	**Incorporated in SD.1 **	
**Not Previously Included**	SD.1 Preserve original siding and trim. <ul style="list-style-type: none"> <li>• Repair deteriorated siding and trim by patching, piecing in, consolidating, or otherwise reinforcing the material.</li> <li>• Remove only the material that is deteriorated and beyond reasonable repair.</li> <li>• Consider the use of blown-in insulation that follows appropriate procedures to respect original siding.</li> <li>• Do not remove an original material that is in good condition.</li> <li>• Do not remove original exterior siding to install insulation within the exterior walls of historic wood frame construction.</li> </ul>	Staff recommends the following edits: SD.1 Preserve original siding and trim. <ul style="list-style-type: none"> <li>• Repair deteriorated siding and trim by patching, piecing in, consolidating, or otherwise reinforcing the material, <u>when possible, on street-facing and street-address facades.</u></li> <li>• Remove only the material <u>on street-facing and street-address facades</u> that is deteriorated and beyond reasonable repair.</li> <li>• Consider the use of blown-in insulation that follows appropriate procedures to respect original siding.</li> </ul>

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	<ul style="list-style-type: none"> <li>Do not cover original wood siding or trim.</li> </ul>	<ul style="list-style-type: none"> <li>Do not remove an original material that is in good condition.</li> <li>Do not remove original exterior siding to install insulation within the exterior walls of historic wood frame construction.</li> <li>Do not cover original wood siding or trim <u>on street-facing and street-address facades.</u></li> </ul>
**Not Previously Included**	<p>SD.2 Restore the visibility of a covered, original historic material.</p> <ul style="list-style-type: none"> <li>Consider removing a later covering material that has not achieved historic significance.</li> <li>Once a non-historic siding is removed, repair the original, underlying material.</li> </ul>	<p>Staff recommends the following edits:</p> <p>SD.2 Restore the visibility of a covered, original historic material.</p> <ul style="list-style-type: none"> <li>Consider removing a later covering material that has not achieved historic significance.</li> <li>Once a non-historic siding is removed, repair the original, underlying material <u>on street-facing and street-address facades.</u></li> </ul>