





Historic Design Standards

City of Austin Adopted _____ DOWNTOWN
COMMISSION
BRIEFING
DECEMBER 16, 2020

Historic preservation is a tool to steward change.

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Design standards provide a clear, objective way to evaluate proposed changes.

WHY HISTORIC DESIGN STANDARDS?

- 1. Increase equity by reducing resources required for the historic district application.
- 2. Increase predictability for property owners in potential districts.
- 3. Take a common-sense approach to design standards by recognizing underlying principles.

WHY HISTORIC DESIGN STANDARDS?

- 4. Provide clearer standards for historic landmark owners and National Register district property owners.
- Provide an educational tool for all historic property owners.
- Provide consistent standards for project review by commissioners and staff.
- 7. Follow good practices in preservation.

SECRETARY'S STANDARDS FOR REHABILITATION

- 1. A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.
- 2. The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.
- 3. Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.
- 4. Changes to a property that have acquired historic significance in their own right will be retained and preserved.
- 5. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.
- 6. Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.
- 7. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.
- 8. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.
- 9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work will be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.
- 10. New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

in short SECRETARY'S STANDARDS FOR REHABILITATION

- Preserve buildings as they developed over time, especially the publicly visible parts.
- Maintain and repair historic materials, replacing in-kind only if necessary.
- New additions and new buildings should be compatible with and differentiated from historic buildings.

HISTORIC DESIGN STANDARDS

- 1 Introduction
- 2 When to Use the Design Standards
- 3 Modern Codes and Energy Efficiency
- 4 Repair and Alterations
- 5 Residential Additions
- 6 Residential New Construction
- 7 Commercial Additions
- 8 Commercial New Construction
- 9 Institutional Buildings
- 10 Sites and Streetscapes
- 11 Demolition and Relocation
- 12 Maintenance and Preservation of Historic Materials
- 13 Glossary

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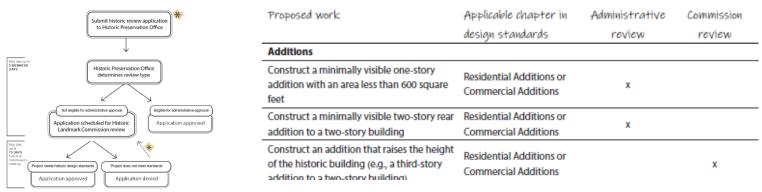
- Change over time
- Maintenance + repair
- Compatibility + differentiation

EASY TO USE

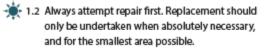
Help people understand when the standards apply to projects

When the standards apply to repair and alterations		
Three types of historic	prop	erties are regulated through the City of Austin historic review process.
	Do th	ney need to follow these design standards?
Historic landmarks	V	
Historic districts	V	Contributing properties
	~	Noncontributing properties—recommended, not required
National Register districts	~	Recommended, not required

Help people understand review process and levels of review



Accessible language, clear graphics, consistent symbols

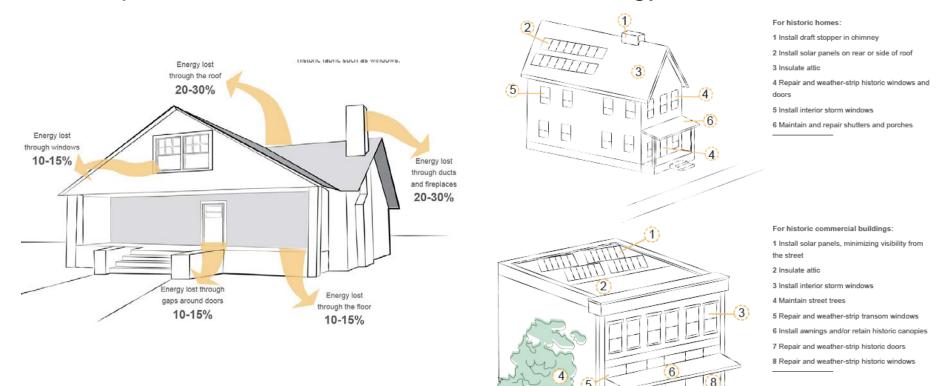




Navigation hyperlinks in PDF and to resource websites

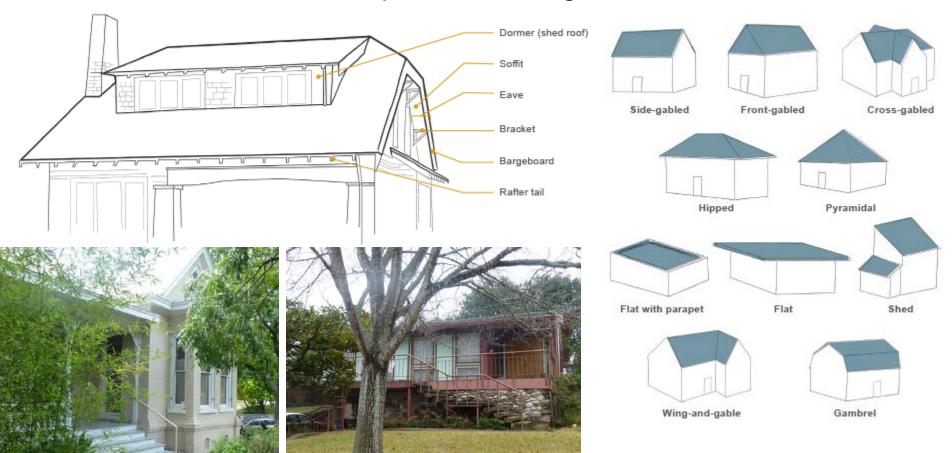
MODERN CODES AND ENERGY EFFICIENCY

- Acknowledge long-term sustainability benefits
- Focus on high-impact energy efficiency measures
- Special subsection on windows and energy conservation



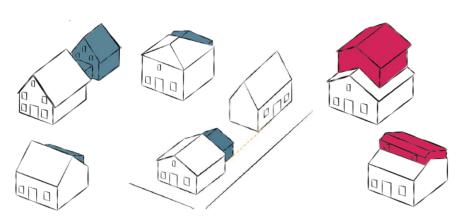
REPAIR AND ALTERATIONS

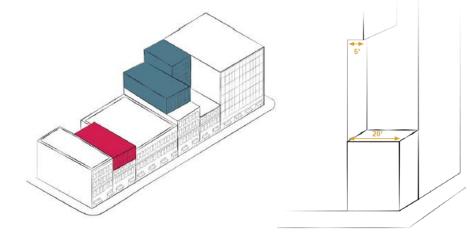
- Familiarize people with building components and materials
- Support proactive maintenance
- Provide diverse examples of buildings



RESIDENTIAL AND COMMERCIAL ADDITIONS

- Provide good examples in a variety of scales and styles
- Clearly illustrate standards



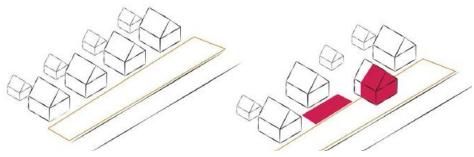




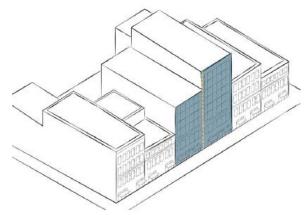


RESIDENTIAL AND COMMERCIAL NEW CONSTRUCTION

- Provide good examples in a variety of scales and styles
- Clearly illustrate standards
- Acknowledge market realities









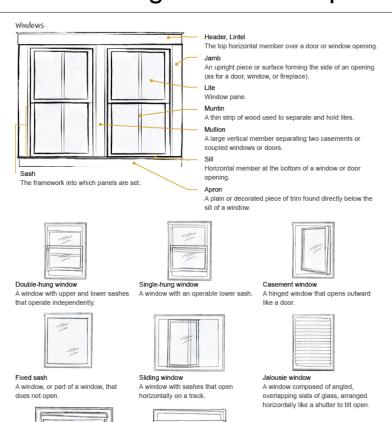
GLOSSARY

Awning window

swings outward.

A window that is hinged at the top and

- Illustrate key terms and concepts in the standards
- Encourage stewardship through greater understanding



Hopper window

and swings inward.

A window that is hinged on the bottom

A projecting window with an angular plan.

designed to admit light into the room.

decorated, operative or purely ornamental.

typically used as a transom.

Window in the upper portion of a wall toward the ceiling

An arched window with muntins that radiate like a fan:

Solid blinds on either side of a window; may be plain or

Bay window

Shutters

Typically double-hung or fixed, with a deeper profile than other sash materials. Found in older buildings; can be repaired piece by piece.



Vinyl-sash window Typically single-hung, casement, or fixed, with a flat profile. Inexpensive replacement for wood-sash windows. though with a shorter lifespan; cannot be renaired



Side liaht

the main window.

Storefronts section

A vertical window flanking a door.

A secondary window installed to protect and/or reinforce

A horizontal window over a door or window; see

Aluminum-sash window Typically single-hung, casement, or sliding. Found as original windows. in mid-century buildings or as



Clad-wood window Wood frame clad in aluminum frame;



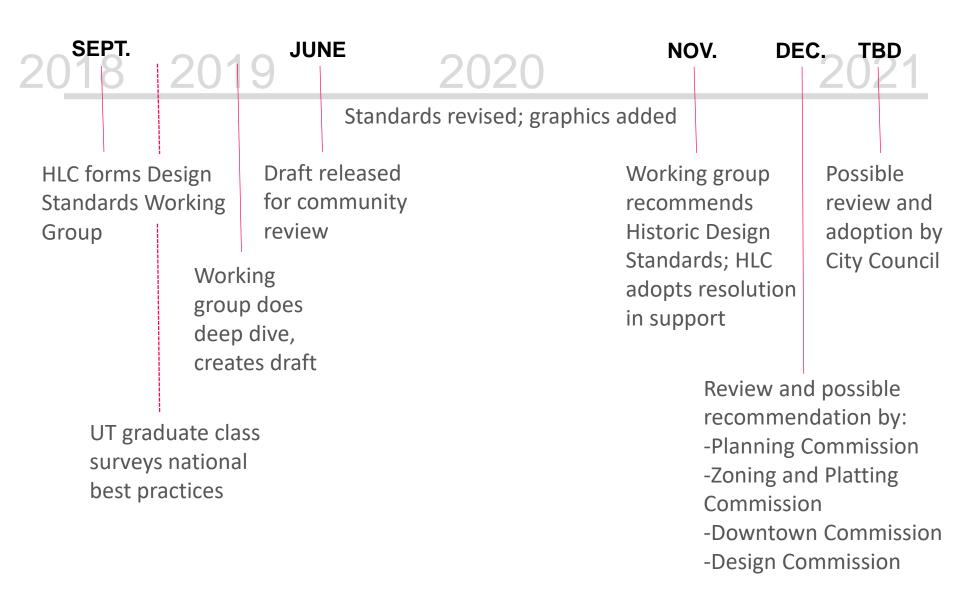
Steel-sash window Typically casement or fixed, with multiple lites



I eaded glass window A window composed of pieces of glass that are held in place with lead strips; the glass can be clear. colored or stained

mimics the appearance of woodsash windows but with sharper manufactured edges.

PROCESS



DESIGN STANDARDS WORKING GROUP

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