



HISTORIC PRESERVATION COMMISSION

HAWP #: _____ at: _____

submitted on: _____

has been reviewed and determined that the proposal fits into the following category/categories:

Repair or replacement of a masonry foundation with new masonry materials that closely match the original in appearance;

Installation of vents or venting pipes in locations not visible from the public right-of-way;

New gutters and downspouts;

Removal of vinyl, aluminum, asbestos, or other artificial siding when the original siding is to be repaired and/or replaced in kind;

Removal of accessory buildings that are not original to the site or non-historic construction;

Repair or replacement of missing or deteriorated architectural details such as trim or other millwork, stairs or stoops, porch decking or ceilings, columns, railings, balusters, brackets shutters, etc., with new materials that match the old in design, texture, visual characteristics, and, where possible materials, so long as the applicant is able to provide one extant example, photographic evidence, or physical evidence that serves as the basis for the work proposed;

Construction of wooden decks that are at the rear of a structure and are not visible from a public right-of-way;

Roof replacement with -compatible roofing materials, or with architectural shingles replacing 3-Tab asphalt shingles;

Installation of storm windows or doors that are compatible with the historic resource or district;

Repair, replacement or installation of foundation-level doors, windows, window wells, and areaways, or foundation vents, venting pipes, or exterior grills that do not alter the character-defining features and/or the historic character of the resource;

Construction of fences that are compatible with the historic site or district in material, height, location, and design;

Fence is lower than 48" in front of rear wall plane;

Construction of walkways, parking pads, patios, driveways, or other paved areas that are not visible from a public right-of-way and measure no more than 150 square feet in size;

Replacement of existing walkways, parking pads, patios, driveways, or other paved areas with materials that are compatible with the visual character of the historic site and district and that are no greater than the dimensions of the existing hardscape;

Construction of small accessory buildings no larger than 250 square feet in size that are not visible from the public right-of-way;

Installations of skylights on the rear of a structure that will not be visible from the public right-of-way, and would not remove or alter character-defining roof materials;

Installation of solar panels and arrays in locations that are not readily visible from the public right-of-way or that are designed so as to have a minimal impact on the historic resource or the historic district (e.g., systems that are ground-mounted in areas other than the front or side yard of a corner lot, located on accessory or outbuildings, on non-historic additions, or on rear facing roof planes);

Installation of car charging stations in any location on a property or in the right-of-way;

Installation of satellite dishes;

Removal of trees greater than 6" in diameter (d.b.h.) that are dead, dying, or present an immediate hazard.

Removal of trees greater than 6" in diameter (d.b.h.) in the rear of the property that will not impact the overall tree canopy of the surrounding district or historic site;

Replacement tree required as a condition; and,

Other minor alterations that may be required by the Department of Permitting Services post-Commission approval that would have no material effect on the historic character of the property.

Staff finds the proposal complies with Chapter 24A, the Secretary of the Interior's Standards for Rehabilitation, and any additional requisite guidance. Under the authority of COMCOR No. 24A.04.01, this HAWP is approved by Devon Murtha on _____. The approval memo and stamped drawings follow.

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

1920's Colonial Revival Cat. 2

Description of Work Proposed: Please give an overview of the work to be undertaken:

Replacing old 1st floor storm windows on original double hung windows and adding storm windows to 2nd floor original double hung's. New storm windows to be Casco triple track. Old storm windows are missing parts and are not operating properly. 15 total.

WE HAVE NOW APPROVED HAWPS FOR CASCO STORM WINDOWS
AND INSTALLED THEM AT THE FOLLOWING ADDRESSES:

7501 CARROLL AVE.

7314 WILLOW AVE.

7313 " "

7111 CEDAR "

WE RECENTLY GOT APPROVAL AND ARE AWAITING DELIVERY
AT 7216 MAPLE AVE.



REVIEWED

By Devon.Murtha at 11:24 am, May 08, 2026



APPROVED
Montgomery County
Historic Preservation Commission

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By Devon.Murtha at 11:24 am, May 08, 2026



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Options

Screen Options



STANDARD SCREEN
Standard charcoal fiberglass screen



BETTERVUE
20% better airflow and optical quality
10% better insect protection



PEFSCREEN
Tear and puncture resistant fiberglass screen

Glass Options

- **LoE-189:** Advanced UV-protective glass that reflects heat back to its source for improved energy efficiency.
- **Obscure:** Frosted privacy glass for enhanced discretion while allowing natural light.
- **Tinted:** Lightly tinted glass in gray, bronze, or green to reduce glare and solar heat.
- **Picoglass (Clear Acrylic):** Lightweight and impact-resistant alternative to glass.
- **Note:** Storm windows are available with optional tempered safety glass, which is required for windows exceeding 15 sq/ft.

LoE-189

Energy-Efficient Glass



Standard Clear Glass

U-Value: 1.04
SHGC: 0.87
Visible Transmission: 90%
Solar Transmission: 85%

U-Value: 0.65
SHGC: 0.76
Visible Transmission: 75%
Solar Transmission: 73%

Hardware

Latches: Upgrade standard white PVC finger latches and corner keys to durable die-cast metal for improved strength and performance.

Frame Stabilizer Bar: Optional frame stabilizer bars on double-hung windows help maintain proper alignment and support, especially for larger sizes. While available as an option on all windows, stabilizer bars are standard on larger units to ensure easier installation, enhanced durability, and long-term window performance.

MOUNTING AND DIMENSION OPTIONS



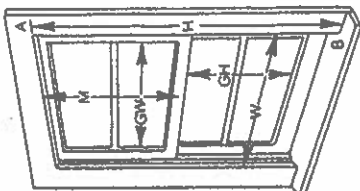
Overlap Mount

Storm window mounts directly to the exterior brickmold or outer window frame/trim. The storm window frame includes a 1-1/4" flange, providing clearance for existing hardware. This mounting option is available only on two-track storm windows.



Measuring Guide for Storm Windows

Storm window measurements can be provided to a dealer in two ways: as an opening size or as a tip-to-tip frame size. When measuring by opening size (see diagram), measure within the exterior casings as follows.



1. Measure storm window width (W) horizontally inside the exterior casings at the top, center, and bottom, recording the smallest dimension as the opening width.
2. For height, measure vertically from the top casing (A) down to the sill (B), taking measurements at left, center, and right sides; record the smallest measurement as the opening height.
3. Also, measure from the bottom edge of the top casing (A) down to the meeting rail (M) as shown in the diagram to confirm sash proportions—this is the horizontal meeting rail location (M). For slider windows, measure horizontally from the left casing to the vertical meeting rail.
4. As a final check, verify glass height (GH) and glass width (GW) for both upper and lower sashes; significant differences indicate an oriel-style window and should be noted clearly when providing dimensions.

Alternatively, storm window dimensions can be provided as tip-to-tip frame size. Tip-to-tip frame measurements represent the total outer dimensions of the storm window frame needed for the project, measured from the outermost edges of the mounting flanges. Provide the dealer with the exact tip-to-tip dimensions required.

Clearly label all provided dimensions as either "opening size" or "tip-to-tip frame size," using the width x height format, and verify measurements carefully to ensure accuracy. Dimensions provided to Casco include a standard 7/8" sill expander, factory-installed at its most compressed position. An optional 1-1/2" sill expander is available for drop sills or special installations. Refer to the diagram and the "Mounting and Dimension Options" section of this brochure to confirm the correct mounting style and measurement type.

Additional Products from Casco Industries

- Aluminum Clad Windows & Patio Doors
- Aluminum Storm Windows
- Aluminum Porch Enclosure System (Includes Glass & Screens)
- Aluminum Clad Double Hung Replacement Kit (Replacement/Sash Pack)
- Aluminum Clad Multi-Brand Casement Sashes (Replacement)
- Aluminum Sliding Screen Door (Replacement)

Authorized Dealer:



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Casco Industries

(800) 806-6333

cascoonline.com

STORM WINDOWS

REVIEWED

By Devon.Murtha at 11:24 am, May 08, 2026