 <p>CITY OF ST. CHARLES ILLINOIS • 1834</p>	HISTORIC PRESERVATION COMMISSION AGENDA ITEM EXECUTIVE SUMMARY			
	Agenda Item Title/Address:	COA: 406 S 3 rd Ave		
	Significance:	Landmark		
	Petitioner:	Valerie and Thierry Lagueux		
	Project Type:	Windows		
	PUBLIC HEARING		MEETING 5/15/24	X
Agenda Item Category:				
	Preliminary Review		Grant	
X	Certificate of Appropriateness (COA)		Other Commission Business	
	Landmark/District Designation		Commission Business	
Attached Documents:			Additional Requested Documents:	
Application, window information, photos				
Project Description:				
<ul style="list-style-type: none"> Replace current aluminum clad windows with Pella vinyl windows. 				
Staff Comments:				
Recommendation / Suggested Action:				
<ul style="list-style-type: none"> Provide feedback and recommendation on approval of the COA 				

APPLICATION FOR COA REVIEW

HISTORIC PRESERVATION "CERTIFICATE OF APPROPRIATENESS"



COMMUNITY & ECONOMIC DEVELOPMENT DEPARTMENT / CITY OF ST. CHARLES

(630) 377-4443

To be filled out by City Staff

Permit #: _____ -- _____ Date Submitted: ___/___/___ COA # _____ -- _____ Admin. Approval: _____

APPLICATION INFORMATION

Address of Property: 406 S 3RD AVE

Use of Property: Commercial, business name: _____
 Residential Other: _____

Project Type:

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Exterior Alteration/Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Demolition |
| <input checked="" type="checkbox"/> Windows | <input type="checkbox"/> Primary Structure | <input type="checkbox"/> Primary Structure |
| <input type="checkbox"/> Doors | <input type="checkbox"/> Additions | <input type="checkbox"/> Garage/Outbuilding |
| <input type="checkbox"/> Siding - Type: _____ | <input type="checkbox"/> Deck/Porch | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Masonry Repair | <input type="checkbox"/> Garage/Outbuilding | <input type="checkbox"/> Relocation of Building |
| <input type="checkbox"/> Other _____ | <input type="checkbox"/> Other _____ | |
| <input type="checkbox"/> Awnings/Signs | | |

Description:

Replacement of four wooden/aluminum windows in addition part of the house.
The four new windows are double paned Pella windows made of vinyl.
Installation will include a full frame replacement, mimicking what is already there.

Applicant Information:

Name (print): Thierry Lagueux
Address: 406 S 3RD AVE
Phone: 212-601-2793
Email: thierry.lagueux@outlook.com

Applicant is (check all that apply):

- Property Owner
 Business Tenant
 Project contractor
 Architect/Designer

Property Owner Information (if not the Applicant)

Name (print): _____
Address: _____
Signature: _____

APPLICANT/AUTHORIZED AGENT SIGNATURE

I agree that all work shall be in accordance with the plans, specifications and conditions which accompany this application, and I have read and understand the Historic Preservation COA General Conditions.

Signature: Date: 5/9/2024

Application for Certificate of Appropriateness - Window Replacement

Address: 406 S 3RD AVE, ST. CHARLES, IL 60174

Date: 5/9/2024

Applicant: Thierry Lagueux

Project Description:

This application seeks approval to replace four existing windows on the side, or southern façade, of our historic home located at 406 S 3RD Avenue in St. Charles, IL. The current windows are double-hung with a single pane of glass and a construction consisting of wood on the interior and aluminum cladding on the exterior. These windows are believed to be original to the addition part of the home from the 1990s and are no longer energy-efficient, nor structurally sound.

We propose to replace these windows with one new Pella 250 Series, 2-Wide Double-Hung, and three new Pella 250 Series, Double-Hung windows in white vinyl. The Pella 250 Series offers a classic double-hung design that replicates the look of traditional wooden windows. The white vinyl matches the existing window color and will maintain the overall aesthetic of the house.

Justification for Replacement:

The existing windows are single-paned and lack proper insulation, leading to increased energy costs and reduced comfort within the home. Additionally, we have identified visible signs of water damage around the frames of all four windows. This suggests potential moisture intrusion issues that could compromise the structural integrity of the surrounding walls.

Replacing the windows with Energy Star-rated double-paned windows will significantly improve energy efficiency and contribute to a more sustainable living environment. We propose a full-frame installation for all four windows to address the water damage concerns and ensure a proper seal between the window units and the surrounding structure. This will not only improve energy performance but also prevent future moisture infiltration and potential damage to the home's structure.

Upgrading to vinyl windows with a full frame installation will minimize future maintenance needs, ensure the longevity of the window system, and address the existing water damage issues.

Impact on Historic Character:

The proposed Pella 250 Series windows are specifically designed to complement the architectural style of historic homes. The double-hung design and white color will maintain the existing visual character of the house. We have ensured the new windows will be similar in size and proportion to the existing ones, minimizing any noticeable changes to the façade.

Conclusion:

Replacing the existing windows with energy-efficient Pella 250 Series double-hung windows will significantly improve the home's energy performance and reduce maintenance needs without altering the historic character of the property. We believe this project aligns with the City of St. Charles' commitment to historic preservation while allowing for sustainable upgrades to existing homes.

Thank you for your time and consideration.

Sincerely,





Contract - Detailed

Sales Rep Name: Baldwin, David
Sales Rep Phone: 779-703-4979
Sales Rep Fax:
Sales Rep E-Mail: baldwind@pella.com

Phone: Fax:

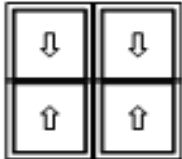
Table with 3 columns: Customer Information, Project/Delivery Address, and Order Information. Contains contact details for Valerie Lagueux and order specifics like Quote Name, Order Number, and Quoted Date.

Line # Location: Attributes

10 Family Rm

Pella 250 Series, 2-Wide Double Hung, White

Table with 3 columns: Item Price, Qty, Ext'd Price. Values: \$4,794.70, 1, \$4,794.70



PK # 2165

Viewed From Exterior

1: SizeNon-Standard Size Double Hung, Equal
General Information: Standard, Vinyl, Nail Fin With J Channel, Foam Insulated, 3 1/4", 1 1/8", 2 1/8"
Exterior Color / Finish: White
Interior Color / Finish: White
Glass: Insulated Dual Low-E Advanced Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Cam-Action Lock, White, Standard Vent Stop, No Limited Opening Hardware
Screen: Hidden Screen Bottom Sash Only
Performance Information: U-Factor 0.29, SHGC 0.28, VLT 0.53, CPD PEL-N-211-00230-00001, Performance Class R, PG 30, Calculated Positive DP Rating 30, Calculated Negative DP Rating 30, Year Rated 08|11, STC 26, OITC 22, Egress Meets Typical for ground floor 5.0 sqft (E1) (United States Only)
Grille: No Grille,
2: SizeNon-Standard Size Double Hung, Equal
General Information: Standard, Vinyl, Nail Fin With J Channel, Foam Insulated, 3 1/4", 1 1/8", 2 1/8"
Exterior Color / Finish: White
Interior Color / Finish: White
Glass: Insulated Dual Low-E Advanced Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Cam-Action Lock, White, Standard Vent Stop, No Limited Opening Hardware
Screen: Hidden Screen Bottom Sash Only
Performance Information: U-Factor 0.29, SHGC 0.28, VLT 0.53, CPD PEL-N-211-00230-00001, Performance Class R, PG 30, Calculated Positive DP Rating 30, Calculated Negative DP Rating 30, Year Rated 08|11, STC 26, OITC 22, Egress Meets Typical for ground floor 5.0 sqft (E1) (United States Only)
Grille: No Grille,
Vertical Mull 1: FactoryMull, 1/2" Integral Mullion

INSTARRFDR010103 - Full Frame LF Install

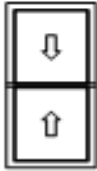
Qty 23

Line #	Location:	Attributes		
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15 Family Rm

Pella 250 Series, Double Hung, White

Item Price	Qty	Ext'd Price
\$2,869.76	3	\$8,609.28



Viewed From Exterior

PK #
2165

1: Size Double Hung, Equal

General Information: Standard, Vinyl, Nail Fin With J Channel, Foam Insulated, 3 1/4", 1 1/8", 2 1/8"

Exterior Color / Finish: White

Interior Color / Finish: White

Glass: Insulated Dual Low-E Advanced Low-E Insulating Glass Argon Non High Altitude

Hardware Options: Cam-Action Lock, White, Standard Vent Stop, No Limited Opening Hardware

Screen: Hidden Screen Bottom Sash Only

Performance Information: U-Factor 0.29, SHGC 0.28, VLT 0.53, CPD PEL-N-211-00230-00001, Performance Class R, PG 30, Calculated Positive DP Rating 30, Calculated Negative DP Rating 30, Year Rated 08|11, STC 26, OITC 22, Clear Opening Width 26.954, Clear Opening Height 27.339, Clear Opening Area 5.11733, Egress Meets Typical for ground floor 5.0 sqft (E1) (United States Only)

Grille: No Grille,

INSTARRFDR010103 - Full Frame LF Install

Qty 17

Line #	Location:	Attributes		
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20 Buy Today & Chk

PROMOTRFDR010004 - Branch Promotion

Item Price	Qty	Ext'd Price
(\$1,403.98)	1	(\$1,403.98)

Thank You For Purchasing Pella® Products



BUILD & ADD TO PROJECT

**PELLA® 250 SERIES
VINYL DOUBLE-HUNG
WINDOW**

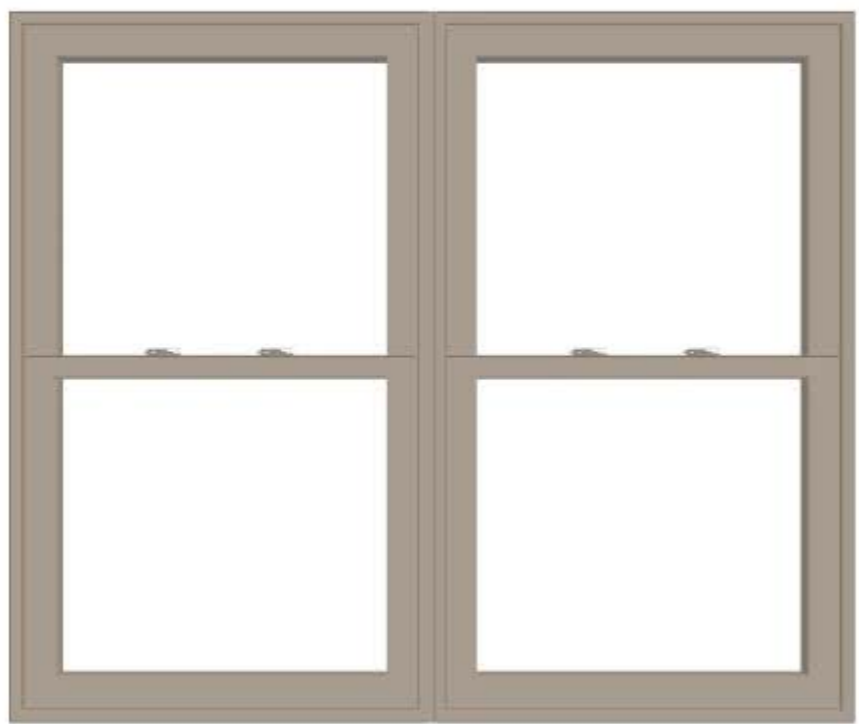
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[Shop](#) / [Windows](#) / [Pella® 250 Series](#) / Pella 250 Series Mullered Double-Hung Windows

PELLA® 250 SERIES
Vinyl Double-Hung Window

3.83 ★★★★★ [2659 Reviews](#)

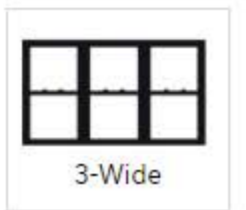
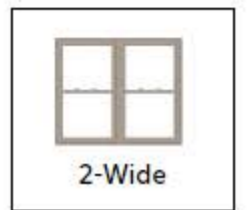
Mullered



Joined together in the factory, mullered 250 Series double-hung windows combine two units of the same size. Each window has two moveable tilting sashes that allow for efficient ventilation and convenient cleaning. Personalize your windows to match your unique style without compromising on the safety and security that Pella 250 Series is known for.

- Two vinyl double-hung windows joined together in the factory.
- Added security and peace of mind with frames 52% stronger than ordinary vinyl and a unique tamper prevention system that exceeds the most stringent requirements for forced entry.⁸
- Low-maintenance vinyl never needs repainting.
- Product #201001

Configuration: 2-wide





PELLA® 250 SERIES
VINYL DOUBLE-HUNG
WINDOW

Features Design Options Downloads & Specs Reviews

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Home / Shop / Windows / Pella® 250 Series / Pella 250 Series Mullered Double-Hung Windows



PELLA® 250 SERIES
Vinyl Double-Hung Window

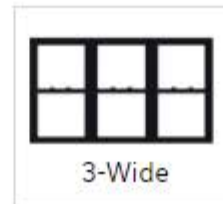
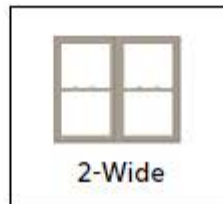
3.83 ★★★★★ [2659 Reviews](#)

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- Product #201001

Configuration: 2-wide





PELLA® 250 SERIES
VINYL DOUBLE-HUNG
WINDOW

Features Design Options Downloads & Specs Reviews

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Home / Shop / Windows / Pella® 250 Series / Pella 250 Series Double-Hung Windows

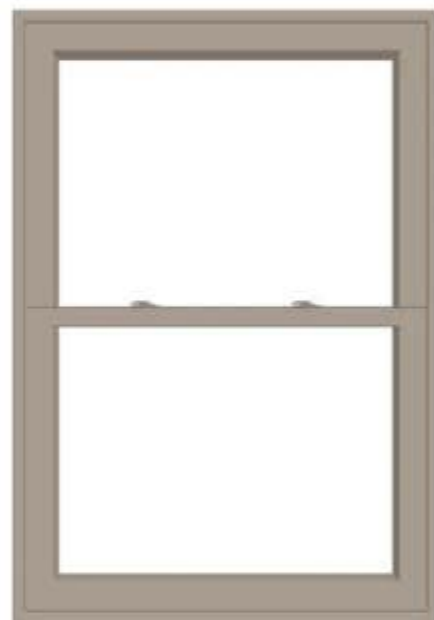
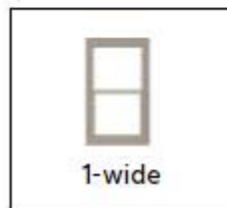
PELLA® 250 SERIES
Vinyl Double-Hung Window

3.83 ★★★★★ [2659 Reviews](#)

Providing more of everything you love about vinyl, personalize your vinyl double-hung window to match your unique style. These windows feature two moveable tilting sashes for efficient ventilation and easy cleaning. Choose Pella 250 Series and rest easy knowing that you are getting a window that is safe and secure.

- Low-maintenance Pella 250 Series vinyl double-hung windows will never need repainting.
- Added security and peace of mind with frames 52% stronger than ordinary vinyl and a unique tamper prevention system that exceeds the most stringent requirements for forced entry.⁸
- Energy-efficient dual- and triple-pane glass options to meet your design needs.
- Product #200001

Configuration: 1-wide



Talk to a Pella Rep for Pricing



PELLA® 250 SERIES VINYL DOUBLE-HUNG WINDOW

Features Design Options Downloads & Specs Reviews

BUILD & ADD TO PROJECT

Shop / Windows / Pella® 250 Series / Pella 250 Series Double-Hung Windows



PELLA® 250 SERIES Vinyl Double-Hung Window

3.83 ★★★★★ 2659 Reviews

Providing more of everything you love about vinyl, personalize your vinyl double-hung window to match your unique style. These windows feature two moveable tilting sashes for efficient ventilation and easy cleaning. Choose Pella 250 Series and rest easy knowing that you are getting a window that is safe and secure.

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• Energy-efficient dual- and triple-pane glass options to meet your design needs.
• Product #200001

Configuration: 1-wide



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