

HISTORIC PRESERVATION COMMISSION

Tuesday, June 17, 2025 at 6:00 PM

Meeting Agenda

Historic Preservation Commission is held at Margerum City Hall, 222 North Chauncey Avenue, West Lafayette, IN 47906. Comments can be submitted to the Clerk's office by emailing clerk@westlafayette.in.gov.

This meeting will be conducted in-person and electronically via Microsoft Teams Access.

Meeting Link: Click Here

Join by phone: +1 574 367 5293, Phone Conference ID: 938 164 529#

1. ROLL CALL

Roll Call: Linda Martin (Chair), Aaron Thompson (Vice-Chair), Peter Bunder, Colby Bartlett, Ann Marie Clark, Michelle Merta, Iris Bellisario, Ashima Krishna, and Devon Roddel

2. APPROVAL OF MINUTES

a. COA Subcommittee Minutes - June 10, 2025

Documents:

- HPC Minutes 06.11.2025
- b. HPC Minutes May 20, 2025

Documents:

- HPC Minutes 05.20.2025
- c. HPC Minutes March 18, 2025

Documents:

• HPC Minutes 03.18.2025

3. NEW BUSINESS

a. 488 Littleton Street - New Construction (Addition)

Documents:

- 488 Littleton Street COA Application
- 488 Littleton Street Staff Report

4. UPDATE FROM HPC ADVISOR AND STAFF

- a. Continuing Education Requirement (Informational; no Commission action required)
 - Continuing Education Opportunity Preserving Historic Places
 - Preservation Conference | September 30 October 3, 2025 Indiana Landmarks
 - NAPC Virtual Summer Short Course | August 20 21, 2025
 - Registration
- b. 702 Dodge Street Roof Asphalt Re-Shingle

Documents:

- 702 Dodge Street COA Application
- 702 Dodge Street Staff Report

5. PUBLIC COMMENT

6. ADJOURNMENT

Next Meeting Date: July 15, 2025

RESOURCES

HPC Ordinance

Documents:

• Ord. No. 01-2023

HPC Resource Guide

Documents:

• Preserving Historic West Lafayette - Historic Preservation Resource Guide

Home Repair Programs & Historic Preservation Grants/Loans (Funded through the Community Development Block Grant [CDBG])

- Homestead CS Home Repair Program
- SHARP Senior Home Assistance Repair Program Home Repair
- FY 2025 Income Limits Documentation

Documents:

• FY 2025 Income Limits Documentation

Historic Roundtable - Hosted by the West Lafayette Public Library Third Friday of The Month City of West Lafayette, Indiana Historic Preservation MINUTES

June 10, 2025 6:00 p.m. Sonya L. Margerum City Hall Council Chambers -OR- Electronic Meeting

Members present were Linda Martin (Chair of the Historic Preservation Commission), and Iris Bellisario (City Council Representative)

Excused Members Absent: Aaron Thompson (HPC Vice-Chair and COA Subcommittee Chair)

Staff Present: Ethan Fortner (city staff, non-voting), and electronically present Kyle Boot (Commission Consultant Advisor, non-voting)

Chairwoman Linda Martin called the meeting to order at 6:00 pm.

- 1. NEW BUSINESS
- a. 488 Littleton Street Addition Project

Fortner gave the city staff report for 488 Littleton Street. The vernacular cross gable style house was built circa 1900 and is contributing on the National Register of Historic Places, County Interim Report, and 2021 West Lafayette City Survey. The proposed project aims to add a predominately rear-facing addition that would be minimally visible on the north façade. The proposed permanent material will be fiber cement to match the color and existing three-and-a-half-inch exposure to match the original structure. The proposed GAF architectural shingles will match the current asphalt shingles. Both the windows and trim shingles will match the style, material, and dimensions to the original. Fortner turned the floor over to Kyle Boot to compare the application to the Federal Guidelines of the Secretary of Interior Standards.

Kyle Boot, advisor to the commission, outlined that exterior additions must preserve the building's historic character and retain significant materials and features. Designs should be compatible with massing, size, scale, and design while differentiating from the historic building itself. Extreme contrast is not permitted within the federal guidelines. Placing an addition in the rear or secondary elevation helps to ensure that the addition is subordinate to the original structure construction Staff recommended approval of the application. The addition preserves the original building's character, form, and significant materials, and features from the original. The addition's roof pitch appears to be in line with the front porch to match. The proposed fenestrations and brick veneer foundation are compatible.

Historic Preservation Commission, June 10, 2025, CONTINUED

Commissioner Bellisario asked a clarifying question regarding the windows. Fortner answered that the proposed window on the addition matches the 2021 West Lafayette City Survey. Chairwoman Martin asked if the proposed Hardie Board was compatible with wood and Fortner affirmed.

Bellisario motioned to approve the COA Application and Martin seconded the motion.

The motion was approved unanimously by a 2-0-0 voice vote.

2. PUBLIC COMMENT

There was no public comment.

3. ADJOURNMENT

There being no further business to come before the Commission, Bellisario moved that the meeting be adjourned, and Martin adjourned the meeting.

Linda Martin, Chair	

City of West Lafayette, Indiana Historic Preservation MINUTES

May 20, 2025 6:00 p.m. Sonya L. Margerum City Hall Council Chambers -OR- Electronic Meeting

Members present were Linda Martin (Chair of the Historic Preservation Commission), Peter Bunder, Colby Bartlett, and Michelle Merta

Members Electronically Present via Microsoft Teams: Ashima Krishna and Devon Roddel

Excused Members Absent: Aaron Thompson (HPC Vice-Chair), Iris Bellisario, and Ann Clark

Staff Present: Ethan Fortner (city staff, non-voting), and electronically present Kyle Boot (Commission Consultant Advisor, non-voting)

Due to technical difficulties - Chairwoman Linda Martin called the meeting to order at 6:09 pm.

- 1. APPROVAL OF MINUTES
- a. COA Subcommittee May 13, 2025
- b. HPC Minutes April 15, 2025
- c. COA Subcommittee April 8, 2025

Martin called for a motion to approve the three sets of minutes. Commissioner Peter Bunder motioned to approve the minutes and seconded by Commissioner Michelle Merta.

- 2. NEW BUSINESS
- a. 491 Maple Street Facade Project

Fortner gave the city staff report for 491 Maple Street. The Prairie style house was built 1923 and is contributing on the National Register of Historic Places and is notable on both the County Interim Report and 2021 West Lafayette City Survey. The proposed project aims to repair deterioration across the structure and prevent further deterioration of the original stucco masonry by prepping the cracks and painting the facade. The proposed paint material is in line with National Parks Preservation Brief and the US General Services Administration guidance for painting early stucco. Fortner turned the floor over to Kyle Boot to compare the application to the Federal Guidelines of the Secretary of Interior Standards.

Kyle Boot, advisor to the commission, prefaced stucco is classified as masonry in the preservation field. Further outlining the method of installation and how to conduct repairs for damaged stucco. Boot stated that applying paint to masonry like stucco is not in line with Interior Standards if it has been historically unpainted. Painting may be applied if the repairs result in an unmatched or non-uniform appearance. Boot pointed out on pages 28 and 29 of the application, showing several cracks around the windows and doors that would result in a non-uniform appearance. Staff's review of the proposed quality primer and paint were found to be compatible due to their breathable component. Boot reiterated that if the stucco exterior does not require painting, then it should be left unpainted as it had been historically. Boot advised close attention be paid to areas around the windows and other openings to prevent water from infiltrating behind the stucco any further.

Bunder gave the COA Subcommittee report and stated that they recommend approval of the application following the breathability component. Commissioner Ashima Krishna asked a clarifying question regarding the color. Fortner reiterated that paint color was not under the purview of the commission.

Commissioner Colby Bartlett motioned to approve the COA Application as submitted and Merta seconded the motion.

The motion was approved unanimously by a 6-0-0 roll call vote.

Linda Martin Ave Aaron Thompson Absent Peter Bunder Ave Colby Bartlett Aye Ann Marie Clark Absent Michelle Merta Ave Iris O'Donnell Bellisario Absent Ashima Krishna Aye Devon Roddel Aye

Fortner stated he will follow up with an approved signed COA.

3. UPDATE FROM HPC ADVISOR AND STAFF

a. Fortner announced the remaining events for Historic Preservation Month. Cason Family Park opens May 22^{nd} . Commissioner Ashima Krishna was

Historic Preservation Commission, May 20, 2025, CONTINUED

conducting a lecture at the West Lafayette Public Library. Finally, May 30th is the Historic Roundtable that will be hosted at the West Lafayette Public Library.

There were no questions to staff regarding staff approvals for agenda items b, c, and d.

4. PUBLIC COMMENT

There was no public comment.

5. ADJOURNMENT

There being no further business to come before the Commission, Bartlett moved that the meeting be adjourned, and Martin adjourned the meeting.

Linda Martin, Chair	

City of West Lafayette, Indiana Historic Preservation MINUTES

March 18, 2025 6:00 p.m. Sonya L. Margerum City Hall Council Chambers -OR- Electronic Meeting

Members present were Linda Martin (Chair), Aaron Thompson (Vice-Chair), and Peter Bunder

Members Electronically Present via Microsoft Teams: Colby Bartlett [6:20] and Ann Clark [6:10]

Members absent were Ashima Krishna, Iris Bellisario, and Michelle Merta

Staff Present: Jenifer Van Schuyver (Director of Development, non-voting), Ethan Fortner (city staff, non-voting), Kyle Boot (Commission Consultant Advisor, non-voting) and Hannah Kopf (Commission Consultant Advisor, non-voting)

Linda Martin, Chair of the Historic Preservation Commission, called the meeting to order at 6:20 pm once the quorum was met.

1. APPROVAL OF MINUTES

a. HPC Minutes 12/17/2024

Commissioner Peter Bunder motioned to approve the minutes. Vice-Chair Thompson seconded the motion.

b. HPC Minutes 12/17/2024

Bunder motioned to approve the minutes. Chairwoman Martin seconded the motion.

Linda Martin Aye Aaron Thomoson Ave Peter Bunder Aye Ann Clark Aye Colby Bartlett Aye Michelle Merta Absent Iris Bellisario Absent Ashima Krishna Absent

The motion was approved on a 5-0-0 roll call vote.

2. NEW BUSINESS

a. Local Historic District Application – Caretakers Cottage

Fortner gave the city staff report for Caretakers Cottage. The Grandview View Cemetery's Caretakers Cottage was built circa 1903 to house the cemetery's caretaker and is contributing on both the Interim Report and 2021 West Lafayette City Survey. Following the Redevelopment Commission's rehabilitation efforts, the cottage now serves as a local history center.

Kyle Boot, advisor to the Commission, outlined the criteria for eligibility, citing first the cottage's impact to heritage and culture. Secondarily, architectural significance for its early craftsman style. The proposed boundaries for the application are appropriate. Boot cited that features have been repaired and replaced appropriately to Interior Standards. Further citing the 1/1 double hung wood core that fit the window openings. Based on photographic evidence the steps were likely stone. Boot referenced that one of the door openings was closed off with like kind stone. Staff recommended approval of the district application.

Thompson motioned to approve the district application for the cottage and Bartlett seconded the motion.

The motion was approved by a 5-0-0 roll call vote.

Linda Martin Aye Aaron Thomoson Ave Peter Bunder Aye Ann Clark Ave Colby Bartlett Aye Michelle Merta Absent Iris Bellisario Absent Ashima Krishna Absent

The motion was approved on a 5-0-0 roll call vote.

3. Local Historic District Application – Morris Schoolhouse

Fortner gave the city staff report for Morris Schoolhouse. The schoolhouse was built in 1879 and operated as a one room schoolhouse until 1916. The schoolhouse faced demolition in 2016 when the land was sold to a private developer. Sue Eiler, a local resident, wanted to save the building. Lynn Cason donated the adjacent land along Cumberland to where the school was later relocated. Fortner emphasized that the application pertains to the building.

Boot stated the schoolhouse was significant in the areas of education, development heritage, and culture. Secondarily, the vernacular architecture for a one room schoolhouse. Boot cited that the building designation was accurate due to relocation. The advisor outlined ways to improve the structure referencing the 4-glazing glass transform and original French doors would be appropriate for future changes. Staff recommended approval of this district application.

Thompson expressed excitement regarding this application. Boot congratulated the commission regarding the community seeing the value in these buildings.

Martin added that a large volunteer group had came together to work on this project and donated personal historical items like a bell that would be used in that time.

Thompson motioned to approve the district application and Martin seconded the motion.

The motion was approved by a 5-0-0 roll call vote.

Linda Martin Aye Aaron Thomoson Aye Peter Bunder Aye Ann Clark Aye Colby Bartlett Aye Michelle Merta Absent Iris Bellisario Absent Ashima Krishna Absent

The motion was approved on a 5-0-0 roll call vote.

4. Adoption of Forms

Fortner outlined the changes to the existing forms and explained the new form was procedural.

Thompson motioned to approve the use of the new forms, and Bunder seconded the motion.

The motion was approved by a 5-0-0 roll call vote.

Linda Martin Aye Aaron Thomoson Aye Peter Bunder Ave Ann Clark Aye Colby Bartlett Aye Michelle Merta Absent Iris Bellisario Absent Ashima Krishna Absent

The motion was approved on a 5-0-0 roll call vote.

5. OLD BUSINESS

a. ADU Discussion

Bartlett thanked everyone who worked on organizing to address the council item. Further stating it was not the best fit for historic districts. Thompson expressed it was good form that City Council held off on voting due to the community not being aware of the ADU ordinance. Martin stated that everyone in the community appreciated the community sessions leading up to the vote.

6. UPDATE FROM HPC ADVISOR AND STAFF

Fortner outlined that the continuing education opportunity to go to CAMP and PHP. Thompson stated that commissioners who attended a previous training did not get a certificate of attendance. Fortner said he would look further into getting the certificates.

Bartlett asked where the conference will be this year and Fortner answered Fort Wayne. Jenifer Van Schuyver added that Mayor Easter will be in attendance to conduct a speech at the conference.

No clarifying questions were asked pertaining to the staff approval's update section. Thompson commented that the staff approval process is working, and owners are happy because it reduces the turnaround time for approval.

7. PUBLIC COMMENT

There was no public comment

8. ADJOURNMENT

There being no further business to come before the Commission, Thompson moved that the meeting be adjourned, and Martin adjourned the meeting.

Linda Martin, Chair	· · · · · · · · · · · · · · · · · · ·



WEST LAFAYETTE HISTORIC PRESERVATION COMMISSION

222 N. Chauncey Avenue • West Lafayette, IN 47906 • 765-775-5160

APPLICATION FOR CERTIFICATE OF APPROPRIATENESS (COA)

OFFICE USE ONLY**DO NOT COMPLETE ANY ENTRIES CONTAINED IN THIS BOX**OFFICE USE ONLY				
Date of Decision: Date Approved COA Expires:				
Local Historic Di	strict:			
	Ye	ear of Construction: _		
	Classificati	on (National Regist	ter Report) if surveyed	:
<u>Outstanding</u>	<u>Notable</u>	Contributing	Non-Contributing	Not Listed
	(Classification (Inte	rim Report):	
Outstanding	<u>Notable</u>	Contributing	Non-Contributing	Not Listed
		West Lafayette Ci	ty Survey:	
<u>Outstanding</u>	<u>Notable</u>	Contributing	Non-Contributing	Not Listed
Арр	oroved	Approved with Am	nendments D	enied
Tab	oled	Withdrawn by Owi	nerA	dmin Approval
Approved	d by:		Date:	
Address of Pro	oject:			
Brief description	on of proposed	work: (Please PRINT)	CLEARLY or TYPE)	
If necessary for o	description, plea	ise attach additional sh	neets.	



What are the	e approximate sta	rt and finish da	ites of the pro	posed work?		
Start	Completi	on				
Applicant						
Mailing Add	dress:					
Phone:						
E-Mail:						
APPLICAN ⁻	T relationship to	the property:	:			
Owner	Contractor	Architect	Realtor	Agent	Other:	
Contact Po	erson:				Phone:	
E-Mail:						
Relationshi	p to applicant: _					

Documentation to be submitted with applications: (Submit electronically to hpc@wl.in.gov or bring a hard copy to 222 N. Chauncey Ave)

Please submit the below applicable materials with your application. Note that detailed drawings, plans or specifications are not required. However, to the extent reasonably required for the commission to make a decision, each application must be accompanied by sketches, photographs, descriptions, or other information showing the proposed exterior alterations, additions, changes, or new construction.

(Continue onto the next page)



Photos of building exterior

- Photos should show the location of the project as seen from the public right-ofway
- o Photos should be marked to demonstrate what windows and/or doors will be affected (if applicable)
- o Photos should demonstrate the type and extent of deterioration (if applicable)

Signed application

Details specifying all permanent materials to be used (including specifications)

Written description of proposed project

Proposed plan, elevation and section drawings, including dimensions (if applicable)

Please note whether or not the proposed project removes any materials that are original to the building

PLEASE NOTE: If the COA is approved, any changes or amendments to the approved COA will require additional review by city staff or the Historic Preservation Commission. An approved COA is valid for 12 months from the date of approval of the COA. After 12 months the COA application must be resubmitted and reapproved by the HPC or Staff to continue the project.

REOUIRED SIGNATURE: The undersigned certifies that the statements set forth in

this application including all drawings and specifications and correct, and agrees that the proposed improvement will be constructed in all respects in accordance with the the application, drawings and specifications submitted h further agrees to abide by any amendments approved to West Lafayette Historic Preservation Commission or Sta	es described in this application approved COA as specified in herewith. The undersigned be part of this project by the
Applicant (Print clearly or type):	
Signature of Applicant:	Date:
Owner (Print clearly or type):	
Signature of Owner (if different):	Date:

Permanent Materials

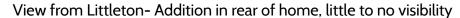
- * Fiber cement, Hardie lap siding- painted to match existing
 * Fiber cement trim boards around windows- painted to match existing
 * GAF Architectural shingles- color to match existing
 * Andersen double hung windows and sliding patio door







*Remove existing porch and deck area- New addition will be roughly the same footprint as existing deck *Both the porch and deck are NOT original to the house





HORIZON CUSTOM BUILD & REMODEL

SCHULTZ RESIDENCE - Home Addition

488 Littleton St., West Lafayette, IN 47906



FINISHED AREA:

INDEX:

REMODELED AREA...... 248 SF

TOTAL FINISHED AREA: 858 SF

1 - TITLE SHEET
2 - DEMO FLOOR PLAN
3 - DEMO EXTERIOR ELEVATION
4 - DEMO EXTERIOR ELEVATIONS

10 - ROOF PLAN & WALL SECTION

5 - FOUNDATION PLAN

9 - ELECTRICAL PLAN

6 - NEW MAIN FLOOR PLAN 7 - EXTERIOR ELEVATION 8 - EXTERIOR ELEVATIONS

COVERED STOOP: 29 SF

REAR ELEVATION: NO SCALE

STANDARD ELECTRICAL SYMBOLS: STANDARD OUTLET 220 OUTLET **GFI OUTLET** STANDARD SWITCH THREE-WAY SWITCH DIMMER SWITCH 6" CAN CEILING LIGHT PENDANT LIGHT SCONCE LIGHT CHANDELIER CEILING FAN/LIGHT **⊕**SD SMOKE DETECTOR VENTILATION FAN & LIGHT TELEPHONE TV TELEVISION DOOR BELL

DRAWINGS FOR CONSTRUCTION



& REMODEL

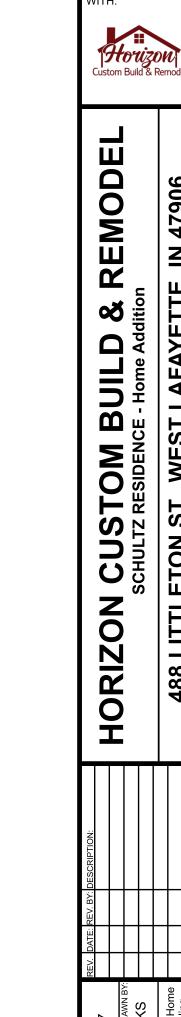
488 LITTLETON ST., WEST LAFAYETTE, IN 47906

HORIZON

SHEET

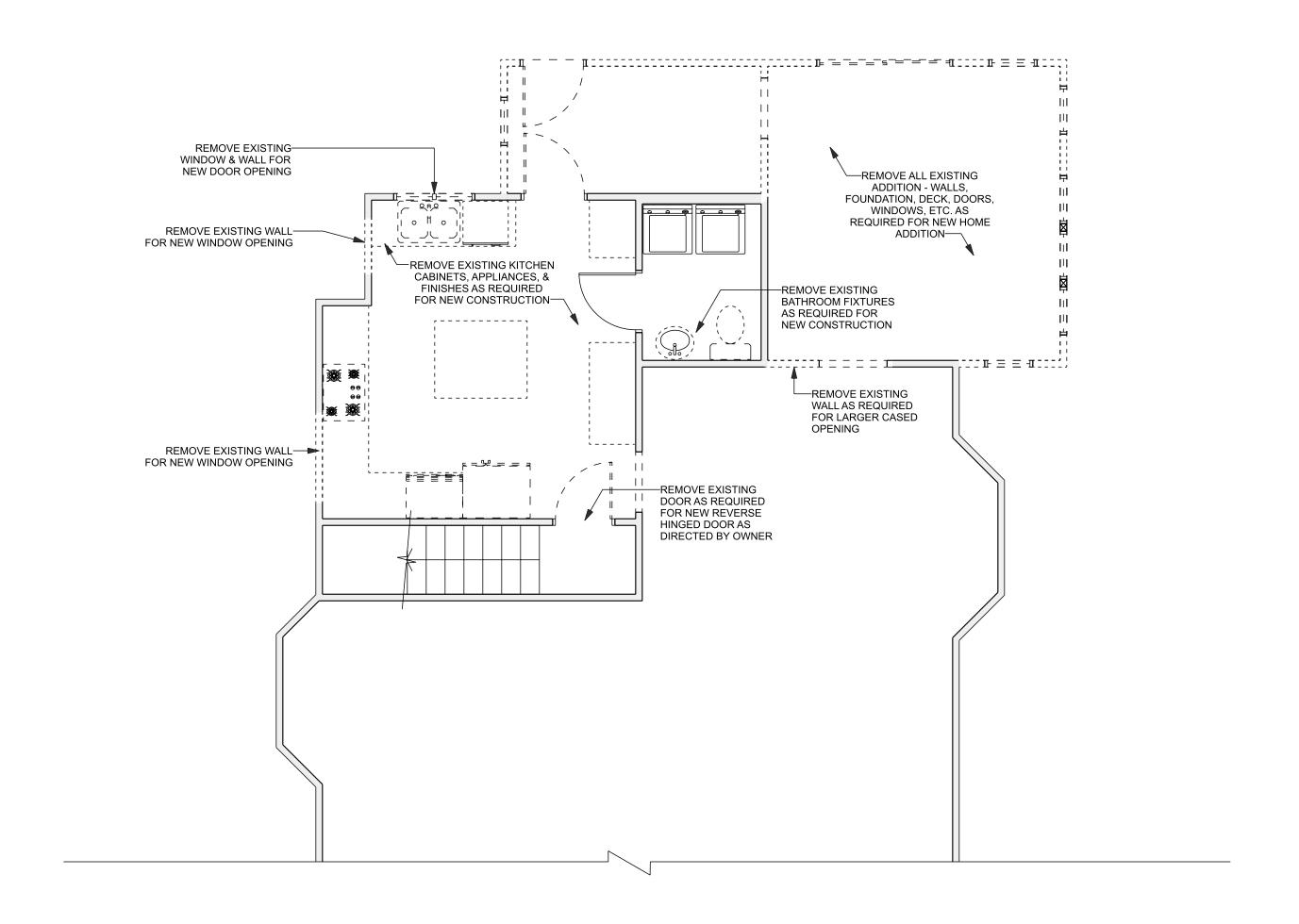
PAGE #:

1 /10



488 LITTLETON ST., WEST LAFAYETTE, IN 47906

DRAWINGS FOR CONSTRUCTION

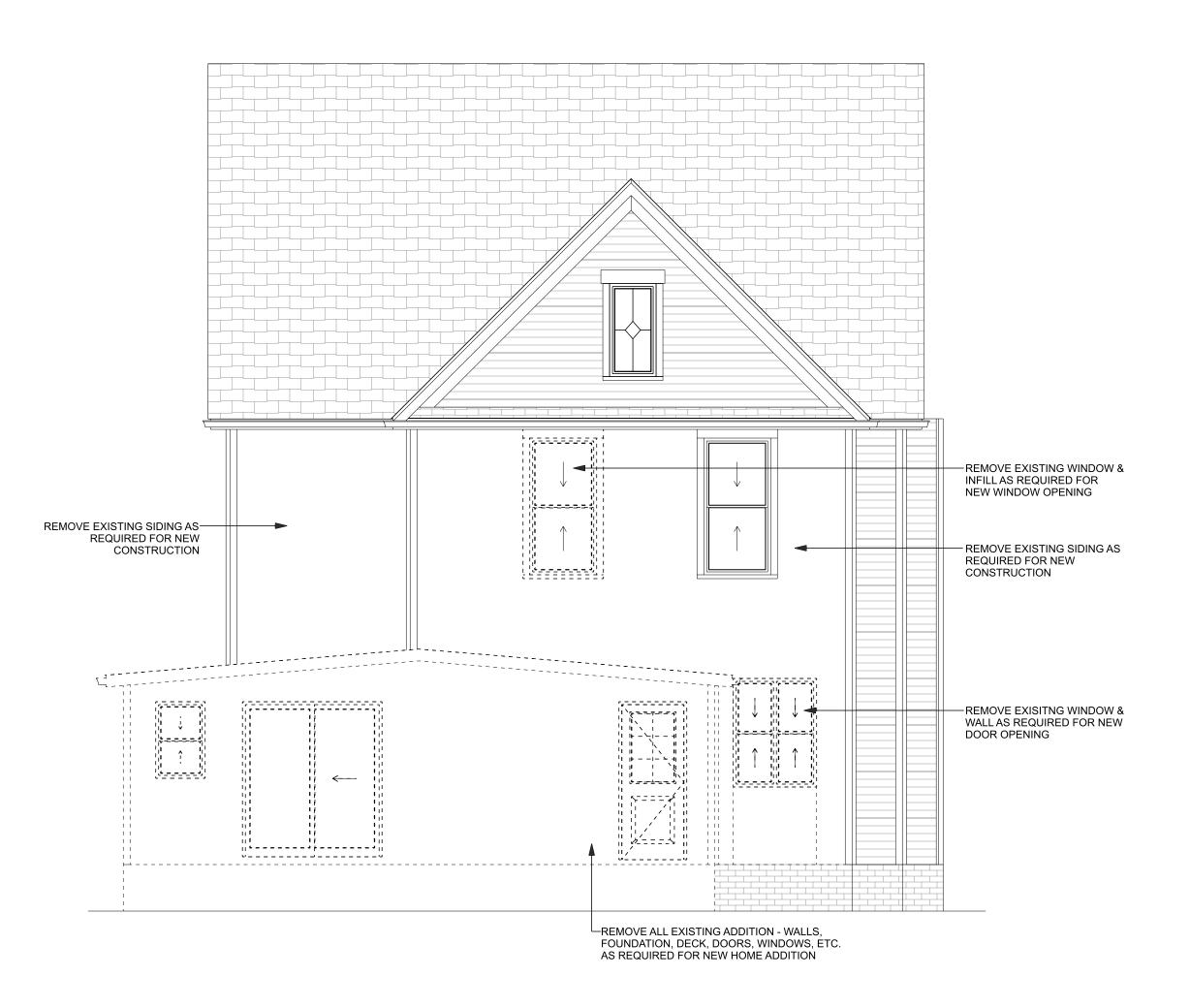


<u>DEMO MAIN FLOOR PLAN: 1/4" = 1'-0" (18"x24" SHEET)</u>

DEMO MAIN FLOOR PLAN

2/10

PAGE #:



DEMO EXTERIOR ELEVATION - REAR: 1/4" = 1'-0" (18"x24" SHEET)

CUSTOM BUILD & REMODEL 488 LITTLETON ST., WEST LAFAYETTE, IN 47906 HORIZON

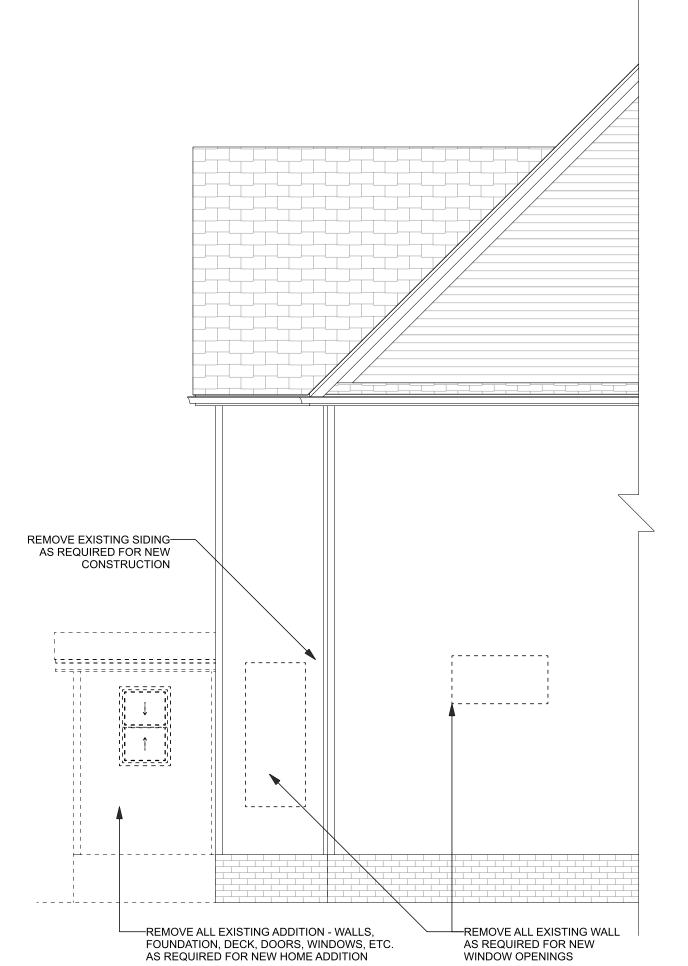
DRAWINGS FOR CONSTRUCTION

Horizon

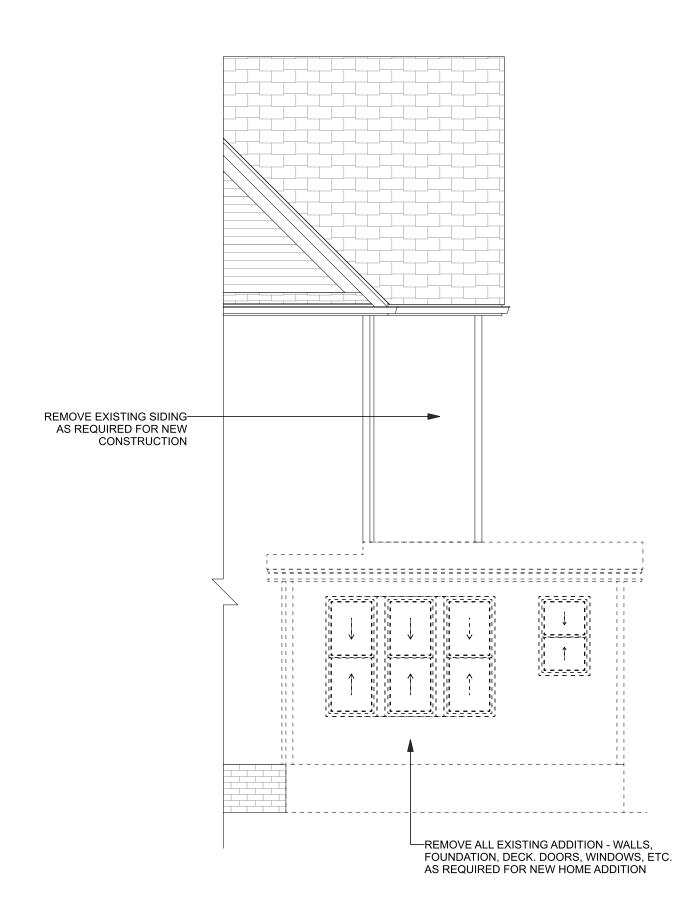
18

DEMO EXTERIOR **ELEVATION**

PAGE #:



DEMO EXTERIOR ELEVATION - LEFT: 1/4" = 1'-0" (18"x24" SHEET)



DEMO EXTERIOR ELEVATION - RIGHT: 1/4" = 1'-0" (18"x24" SHEET)

HORIZON CUSTOM BUILD & REMODEL

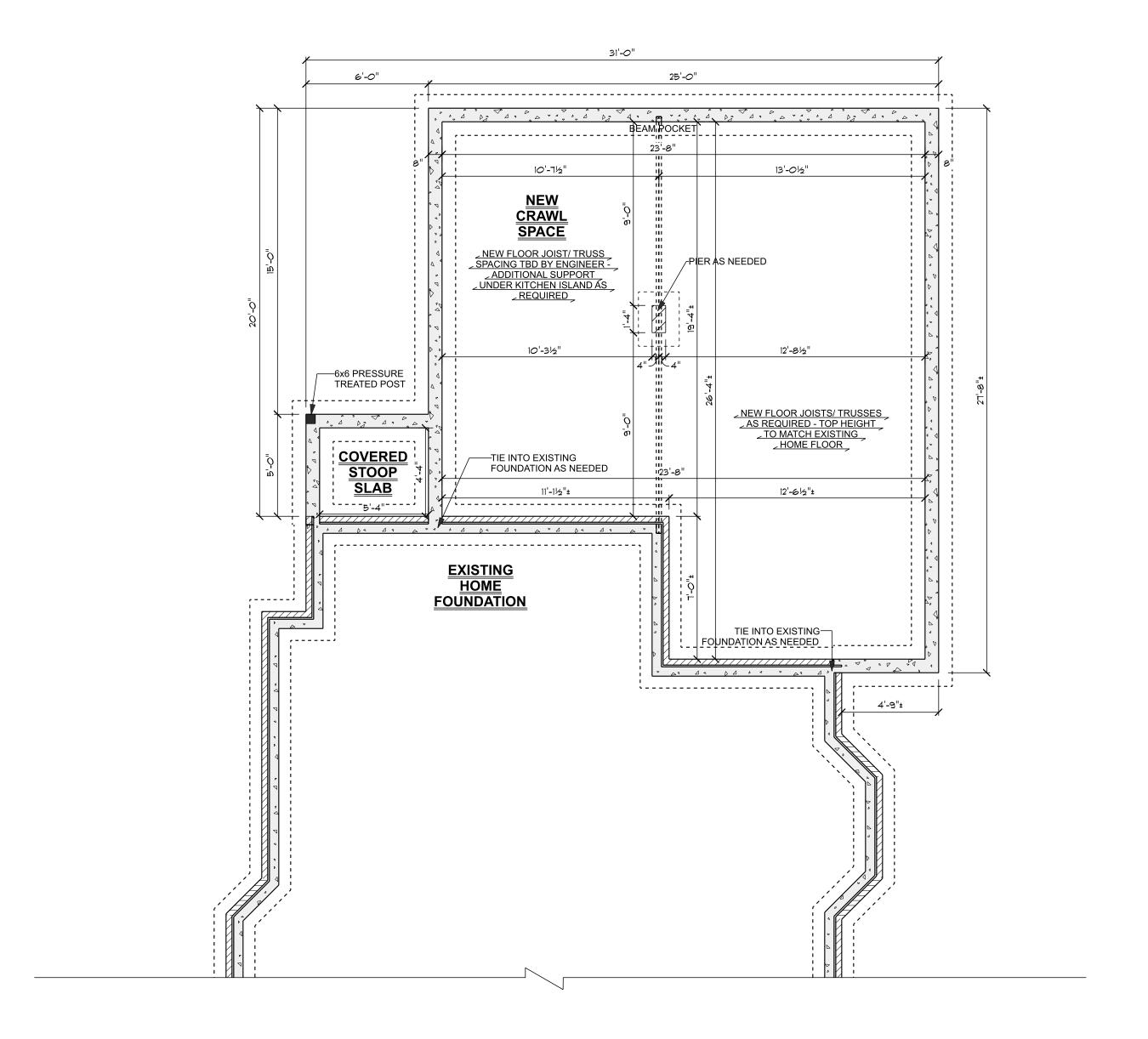
DEMO EXTERIOR ELEVATIONS

PAGE #:

488 LITTLETON ST., WEST LAFAYETTE, IN 47906

DRAWINGS FOR CONSTRUCTION

19



FOUNDATION PLAN: 1/4" = 1'-0" (18"x24" SHEET)

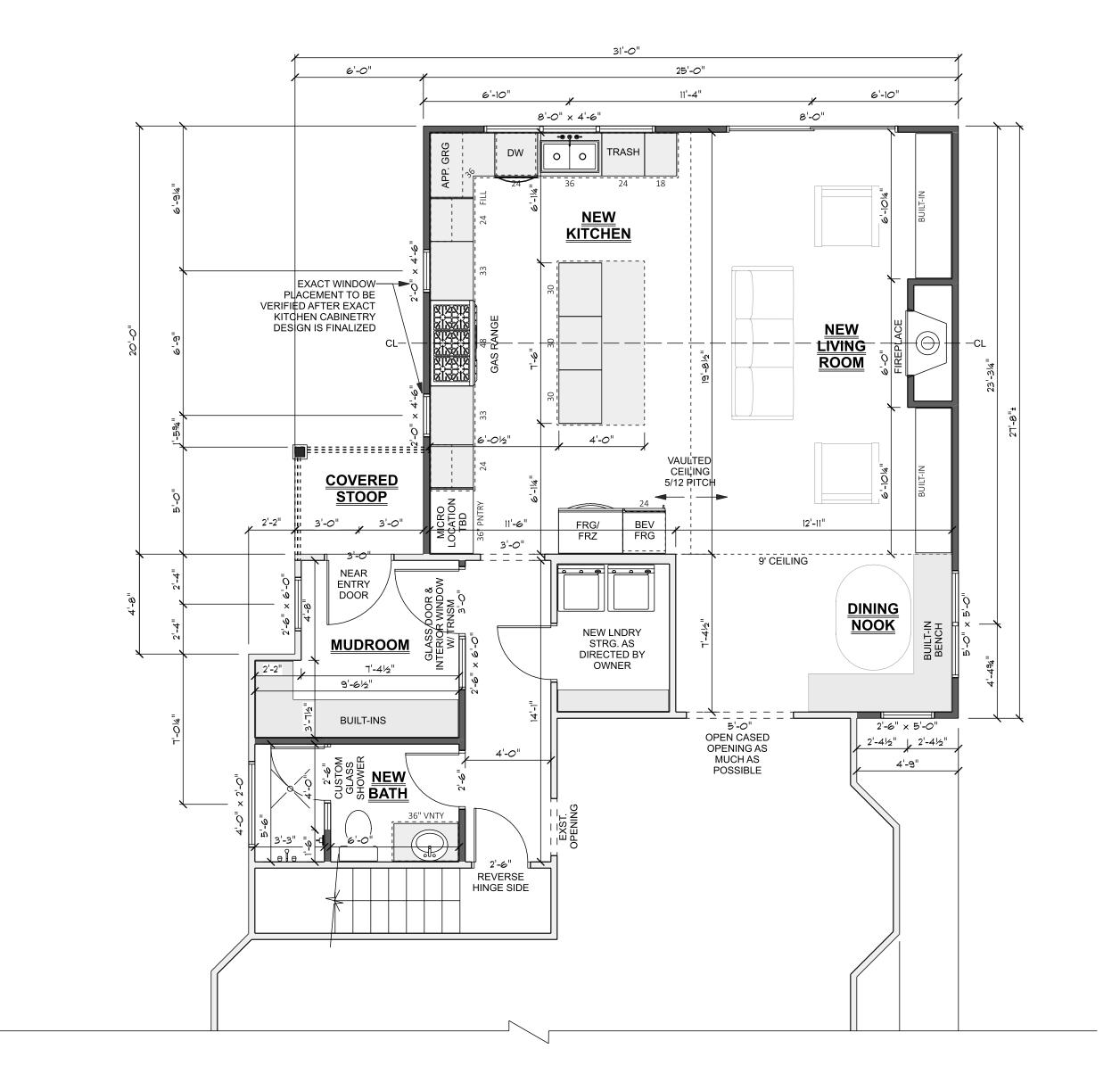
DRAWINGS FOR CONSTRUCTION



REMODEL 47906 488 LITTLETON ST., WEST LAFAYETTE, IN

HORIZON

FOUNDATION PLAN



NEW MAIN FLOOR: 1/4" = 1'-0" (18"x24" SHEET)

DRAWINGS FOR CONSTRUCTION



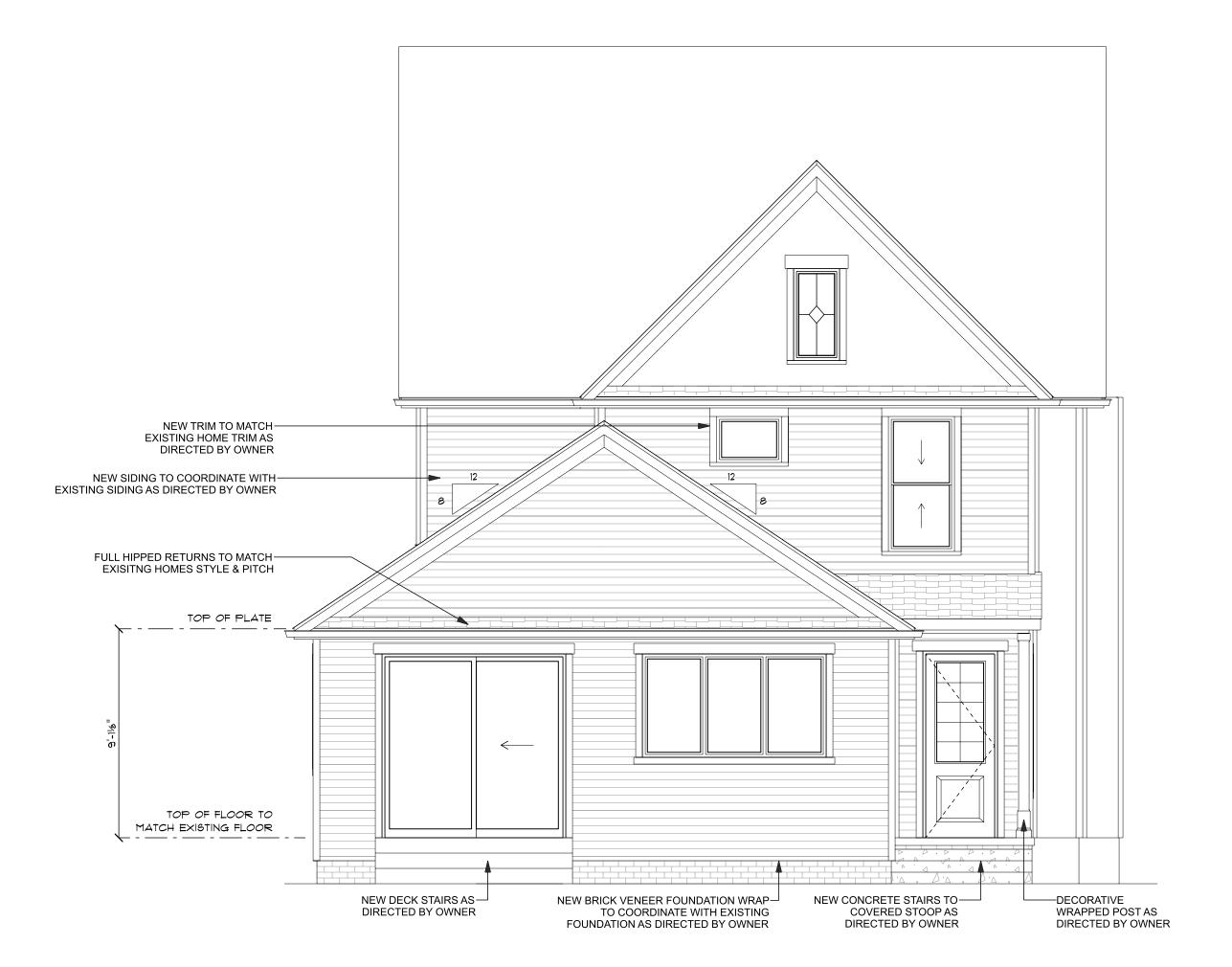
CUSTOM BUILD & REMODEL SCHULTZ RESIDENCE - Home Addition 488 LITTLETON ST., WEST LAFAYETTE, IN 47906

HORIZON

NEW MAIN FLOOR

PAGE #:

6 /10



EXTERIOR ELEVATION - REAR: 1/4" = 1'-0" (18"x24" SHEET)

HORIZON CUSTOM BUILD & REMODEL SCHULTZ RESIDENCE - Home Addition
488 LITTLETON ST., WEST LAFAYETTE, IN 47906

DRAWINGS FOR CONSTRUCTION

Houzon Custom Build & Remode

REV. DATE: REV. BY: DESCRIPTION:

DRAWN BY:

TKS

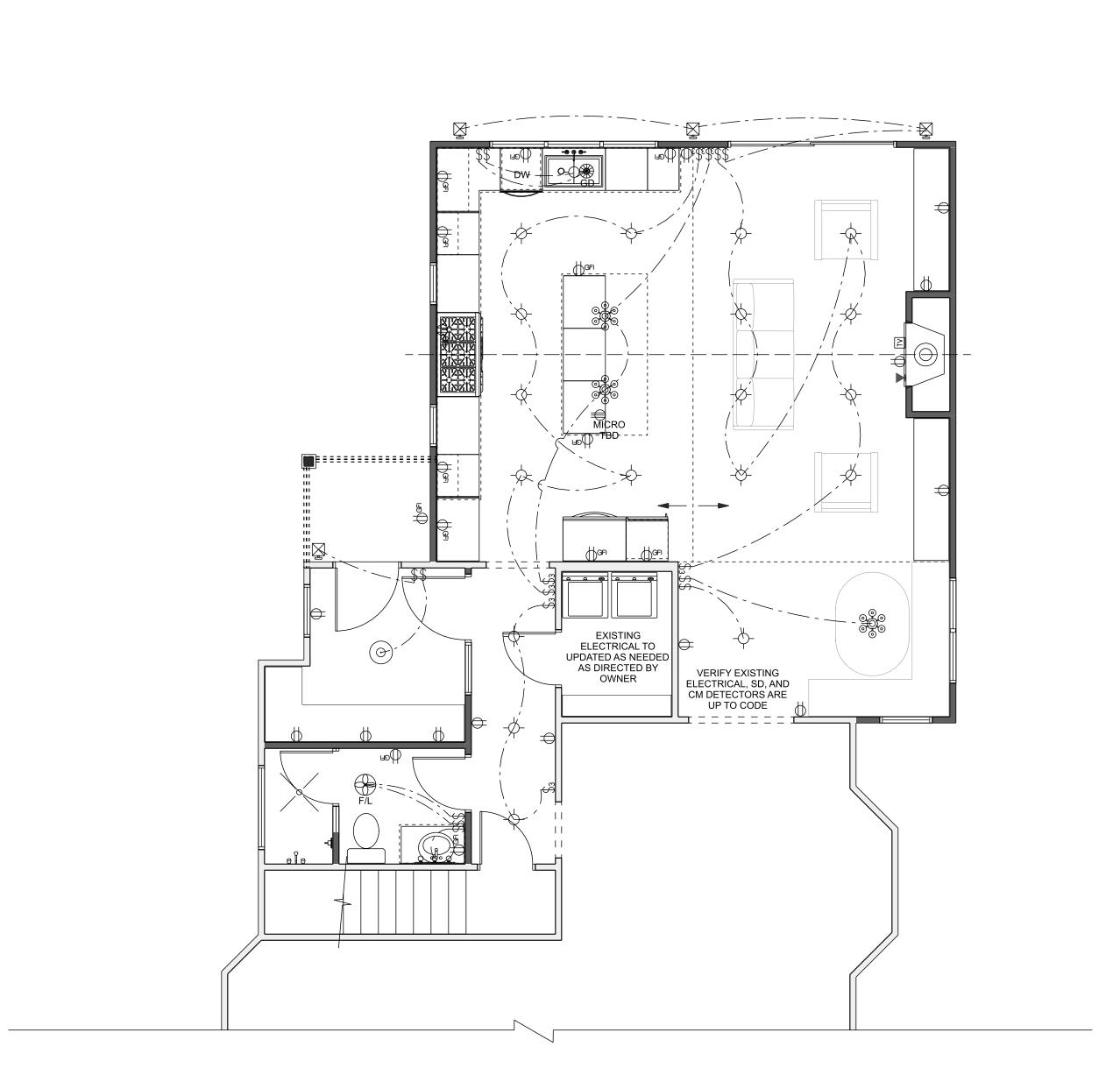
In Home deling

SHEET: EXTERIOR ELEVATION

PAGE #:

7 /10





ELECTRICAL PLAN: 1/4" = 1'-0" (18"x24" SHEET)

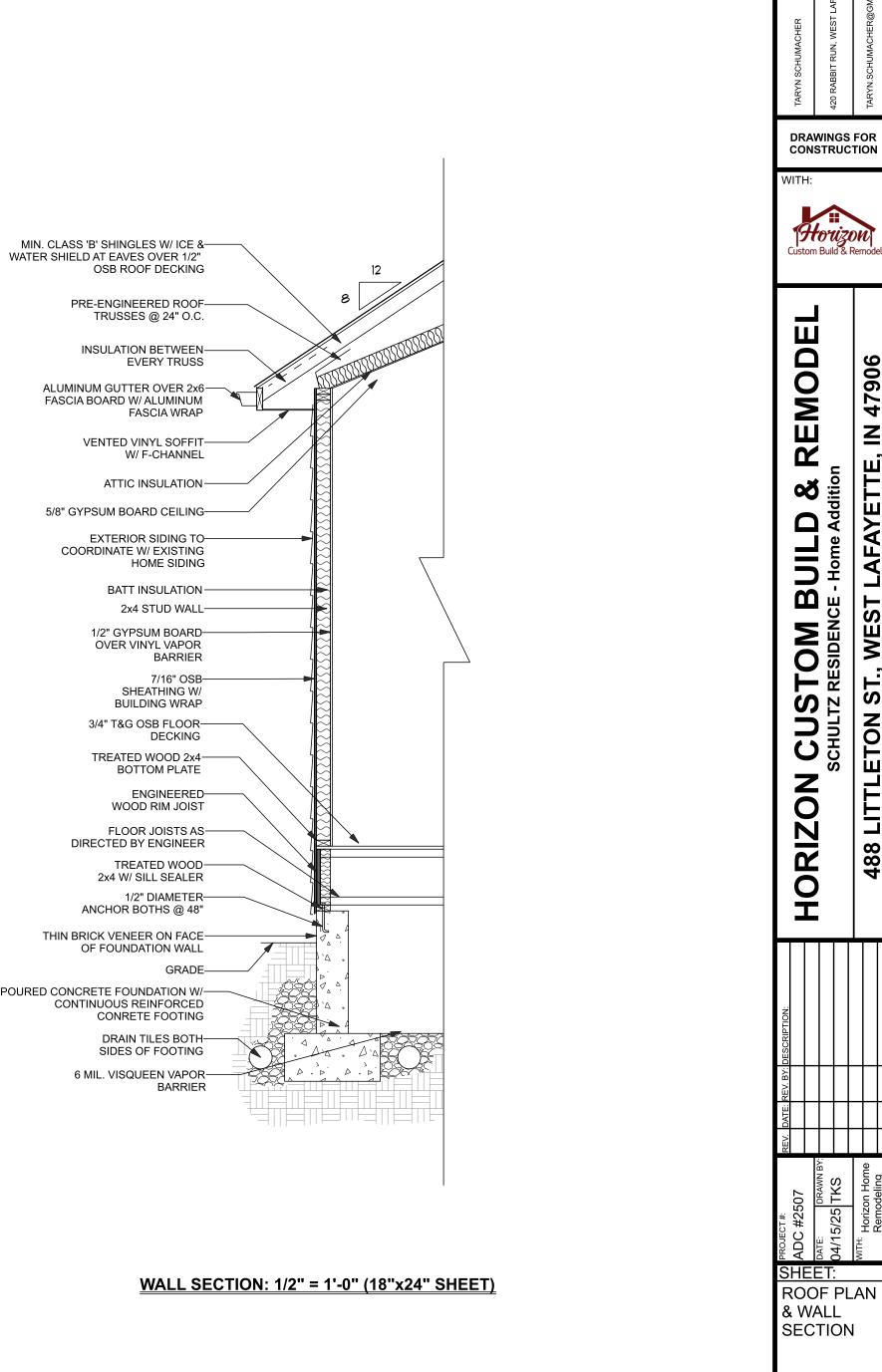
DRAWINGS FOR CONSTRUCTION

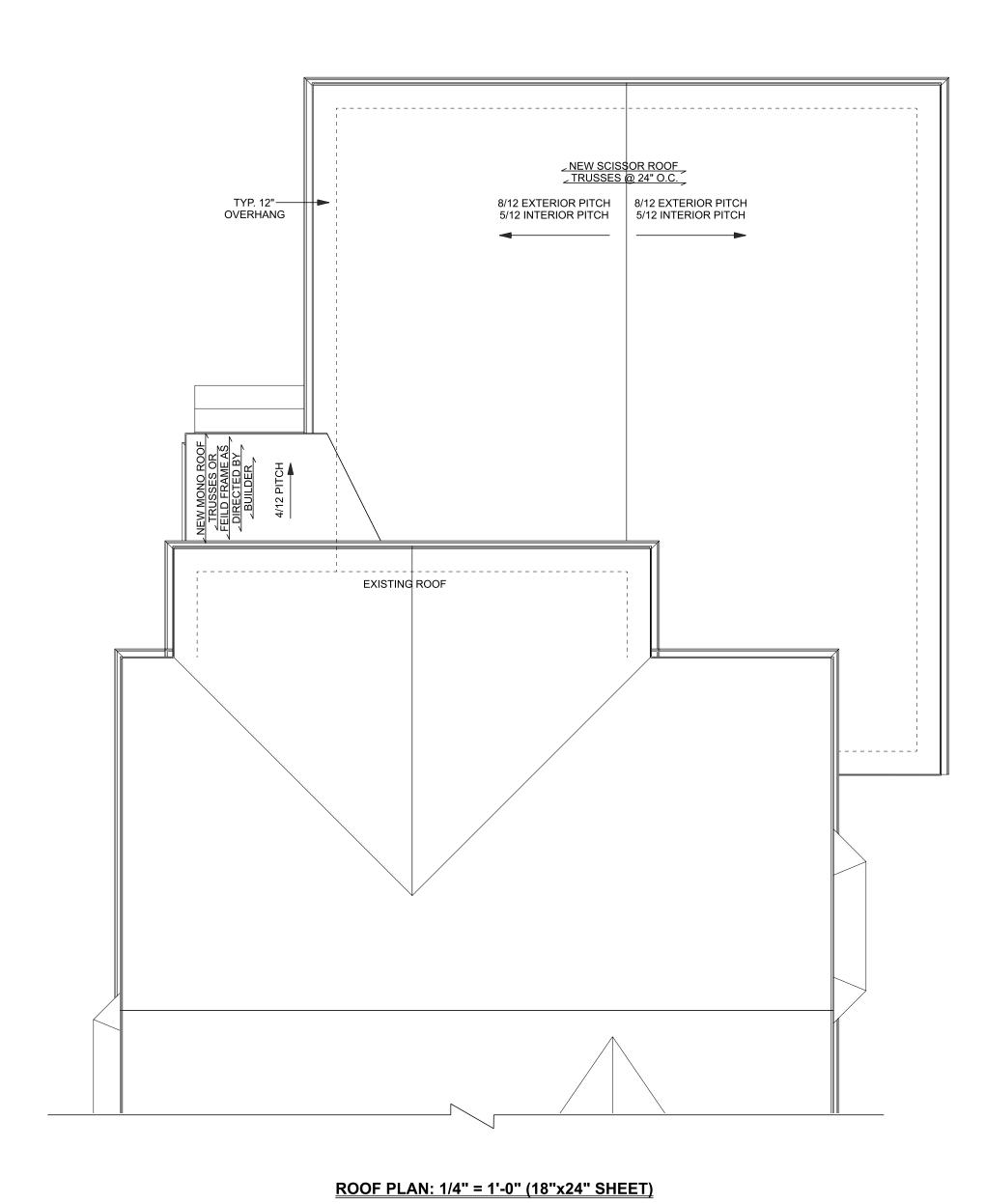


HORIZON CUSTOM BUILD & REMODEL SCHULTZ RESIDENCE - Home Addition 488 LITTLETON ST., WEST LAFAYETTE, IN 47906

ELECTRICAL PLAN

PAGE #:





VENTED VINYL SOFFIT-W/ F-CHANNEL ATTIC INSULATION-5/8" GYPSUM BOARD CEILING-EXTERIOR SIDING TO— COORDINATE W/ EXISTING HOME SIDING BATT INSULATION -1/2" GYPSUM BOARD— OVER VINYL VAPOR BARRIER 7/16" OSB-SHEATHING W/ BUILDING WRAP 3/4" T&G OSB FLOOR-TREATED WOOD 2x4— BOTTOM PLATE ENGINEERED— WOOD RIM JOIST FLOOR JOISTS AS-DIRECTED BY ENGINEER TREATED WOOD— 2x4 W/ SILL SEALER 1/2" DIAMETER— ANCHOR BOTHS @ 48" THIN BRICK VENEER ON FACE-OF FOUNDATION WALL 8" POURED CONCRETE FOUNDATION W/-CONTINUOUS REINFORCED CONRETE FOOTING DRAIN TILES BOTH SIDES OF FOOTING 6 MIL. VISQUEEN VAPOR-

10/10

488 LITTLETON ST., WEST LAFAYETTE, IN 47906



HPC ID #339 488 Littleton St

Staff Review

Are all zoning approvals met and in compliance for the proposed:

Yes

Are any Variances pending or necessary for the proposed work?:

No

Does this project comply with the New Chauncey Neighborhood Pla:

Yes

Projects:

Window Project(s), New Construction, Addition.

Garage/Carriage House

Administrative Approval:

Administrative
Approval Text Box:

Does this application trigger the visual compatibility section :

Yes

Visual Compatibility Section Triggered: buildings front façade, Proportion of openings within the facility, Rhythm of solids to voids in front façade, Buildings façade, Roof shapes, Walls of continuity, Scale of building

Height, Proportion of

Does this application follow the best practices within the Secr:

Yes

Following Best Practices Text Box:

•Constructing a new addition on a secondary or non-character-defining elevation and limiting its size and scale in relationship to the historic building.

Photos



IFLH5833.JPG 6/23/2021



WGCE6926.JPG 6/23/2021



6/23/2021

	•Constructing a new addition that results in the least possible loss of historic materials so that character-defining features are not obscured, damaged, or destroyed. • Designing a new addition that is compatible with the historic building. • Ensuring that the addition is subordinate and secondary to the historic building and is compatible in massing, scale, materials, relationship of solids to voids, and color.
Staff Recommendation:	Approval
Staff Recommendation Text Box:	recommend moving forward with the COA at 488 Littleton Street. This includes removal of the non-original rear porch and wood deck, and construction of a new 1-1/2 story gable roof addition on a similar footprint. the addition will insignificantly impact the original structure of the house. The addition preserves the original building's historic character, form, significant materials and features.
Staff Comments/Questions:	•Is there a rendering of the view from the sidewalk toward the back right (south) side of the house where the addition extends beyond the existing south façade?

Location	
Address:	488 Littleton St
House Number:	488

Road Name:	Littleton St
City:	West Lafayette
State:	Indiana
Zip:	47906
Township:	Wabash
County:	Tippecanoe
Longitude:	
Latitude:	
Primary ID:	339

IHSSI and NR	
SHAARD_ID:	15733311268
IHSSI Rating:	Contributing
NR Rating:	Contributing

Survey Detail	
Survey Rating:	Contributing
Survey Level:	Intensive
Survey By:	RQAW
Field Survey Date:	06/18/2021
Property Type:	Residential
Property Name:	House
Historic District:	New Chauncey
Construction Date:	c. 1900
Condition:	Excellent
Integrity:	Slightly Altered
Style:	Vernacular Cross Gable
Form:	Irregular
Stories:	2.5
Foundation:	Brick
Cladding:	Wood
Window:	1/1 double hung replacement vinyl
Exterior Remarks:	Rear addition
Outbuilding Remarks:	Detached garage
Comments:	Wabash Valley Trust house - Sense-

Lawrance-Mills	House
c 1897	

Last Update:

Report Prepared: June 6, 2025



WEST LAFAYETTE HISTORIC PRESERVATION COMMISSION

222 N. Chauncey Avenue • West Lafayette, IN 47906 • 765-775-5160 APPLICATION FOR CERTIFICATE OF APPROPRIATENESS (COA)

OFFICE USE ONLY**DO NOT COMPLETE ANY ENTRIES CONTAINED IN THIS BOX**OFFICE USE ONLY				
Date of Decision: 5/29/2025 Date Approved COA Expires: 5/29/2026				
Local Historic District: New Chairmen				
Year of Construction: 1920				
Classification (National Register Report) if surveyed	:			
Outstanding Notable Contributing Non-Contributing O O	Not Listed			
Classification (Interim Report):				
Outstanding Notable Contributing Non-Contributing Outstanding Non-Contributing	Not Listed			
West Lafayette City Survey:				
Outstanding Notable Contributing Non-Contributing Approved Approved with Amendments De	Not Listed O enied			
TabledWithdrawn by OwnerX_Admin Approval				
Approved by: Street Date: 5/29/2025				
Address of Project: 702 Dodge				
Brief description of proposed work: (Please PRINT CLEARLY or TYPE)				
If necessary for description, please attach additional sheets. Shingles & flat asof Semilar to 620 flats				



What are the approximate start and finish dates of the proposed work? As soon as possible Start Completion
Applicant
Name: Weida Management IIC Patte Weida member
Mailing Address: 302 Uine of
Phone:
E-Mail:
APPLICANT relationship to the property:
WOwner Contractor Architect Realtor Agent Other:
Contact Person: Phone:
E-Mail:
Relationship to applicant:
Documentation to be submitted with applications: (Submit electronically to hpc@wl.in.gov or bring a hard copy to 222 N. Chauncey Ave)

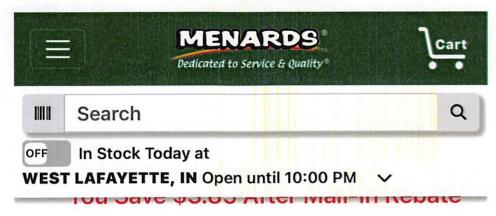
Please submit the below applicable materials with your application. Note that detailed drawings, plans or specifications are not required. However, to the extent reasonably required for the commission to make a decision, each application must be accompanied by sketches, photographs, descriptions, or other information showing the proposed exterior alterations, additions, changes, or new construction.

(Continue onto the next page)



	Photo	os of building exterior		
	0	Photos should show the location of the project as seen from the public right-of-way Photos should be marked to demonstrate what windows and/or doors will be affected (if applicable)		
/ 1	0	Photos should demonstrate the type and extent of deterioration (if applicable)		
	/	ed application		
	Detail	Is specifying all permanent materials to be used (including specifications)		
U	U Written description of proposed project			
	Propo	osed plan, elevation and section drawings, including dimensions (if applicable)		
V	Please note whether or not the proposed project removes any materials that are original to the building PLEASE NOTE: If the COA is approved, any changes or amendments to the approved COA will require additional review by city staff or the Historic Preservation Commission. An approved COA is valid for 12 months from the date of approval of the COA. After 12 months the COA application must be resubmitted and reapproved by the HPC or Staff to continue the project.			
	this a and c will be the ap furthe West Applie Signa Owne	UIRED SIGNATURE: The undersigned certifies that the statements set forth in application including all drawings and specifications submitted herewith are true correct, and agrees that the proposed improvements described in this application is constructed in all respects in accordance with the approved COA as specified in application, drawings and specifications submitted herewith. The undersigned is agrees to abide by any amendments approved to be part of this project by the Lafayette Historic Preservation Commission or Staff. Cant (Print clearly or type) Weish Management Later Date: Same atture of Applicant: Later Weish Mensel Date: Same atture of Applicant: Later Weish Mensel Date: Same atture of Owner (if different). Same		
	Signa	ature of Owner (if different): Sww Date: 5 - 29 - 2025		

ENABLE ACCESSIBILITY



362 People have purchased this in the past week.

- Super-wide format with dual sealant lines
- 1-1/2" wide nailing zone
- 3 bundles per 98.4 sq. ft.

View More Information >

Color: Black Shadow





Order Sample Swatches



Pick Up At Store 6



301 In-Stock at West Lafayette Item located in Outside Yard 1

ADD TO CART



menards.com — Private



HPC ID #742 702 Dodge St

Staff Review

Are all zoning approvals met and in compliance for the proposed:

Yes

Are any Variances pending or necessary for the proposed work?:

No

Does this project comply with the New Chauncey Neighborhood Pla:

Yes

Projects:

Storefront/Façade, Awning, and Other Architectural Elements

Administrative Approval:

Yes

Administrative
Approval Text Box:

Staff Approval:
Reroofing more than
25% of any asphalt
shingled surface, if roof
replacement matches
existing in type, shape,
texture, and
dimensions

Does this application trigger the visual compatibility section:

Yes

Visual Compatibility Section Triggered:

Roof shapes

Does this application follow the best practices within the Secr:

Yes

Following Best Practices Text Box:

-Identifying, retaining, and preserving roofs and their functional and decorative features that are important in defining the overall historic character of the building. The form of the roof (gable, hipped, gambrel, flat, or mansard) is significant,

Photos



SGOD5336.JPG 6/8/2021



EIRI5862.JPG 6/8/2021



WIWY6886.JPG 6/8/2021

as are its decorative and functional features (such as cupolas, cresting, parapets, monitors, chimneys, weathervanes, dormers, ridge tiles, and snow guards), roofing material (such as slate, wood, clay tile, metal, roll roofing, or asphalt shingles), and size, color, and patterning. - Repairing a roof by ensuring that the existing historic or compatible non-historic roof covering is sound and waterproof. Repair may include the limited replacement in kind or with a compatible substitute material of missing materials (such as wood shingles, slates, or tiles) on a main roof, as well as those extensively deteriorated or missing components of features when there are surviving prototypes, such as ridge tiles, dormer roofing, or roof monitors.

Staff Recommendation: Admin Approval

Staff Recommendation

Text Box:

Staff

Comments/Questions:

Location	
Address:	702 Dodge St
House Number:	702
Road Name:	Dodge St
City:	West Lafayette
State:	Indiana
Zip:	47906

Township:	Wabash	
County:	Tippecanoe	
Longitude:		
Latitude:		
Primary ID:	742	

IHSSI and NR	
SHAARD_ID:	
IHSSI Rating:	
NR Rating:	Contributing

Survey Detail	
Survey Rating:	Contributing
Survey Level:	Intensive
Survey By:	RQAW
Field Survey Date:	06/04/2021
Property Type:	Residential
Property Name:	House
Historic District:	New Chauncey
Construction Date:	c. 1900
Condition:	Fair
Integrity:	Highly Altered
Style:	Vernacular T-Plan
Form:	Т
Stories:	2
Foundation:	Brick
Cladding:	Aluminum
Window:	1/1 double hung original wood
Exterior Remarks:	Rear addition and other alterations
Outbuilding Remarks:	
Comments:	
Last Update:	06/04/2021

Report Prepared: May 29, 2025

ORDINANCE NO. 01-2023 HISTORIC PRESERVATION COMMISSION: BOUNDARIES, POWERS, DUTIES, GUIDELINES FINES AND PROCEDURES

WHEREAS, the Common Council of the City of West Lafayette passed Ordinance 09-11 (Third Amended) which established an Historic Preservation Commission which had an initial purpose to solicit public input and formulate a draft of a Historic Preservation Ordinance for recommendation and submission to the Council; and

WHEREAS, the initial purpose of the Historic Preservation Commission has been fulfilled and the following is recommended by the Commission to the Council for its consideration and action.

NOW THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF WEST LAFAYETTE THAT:

First, attached hereto are the maps showing the boundaries of the Historic Districts that have been established by previous ordinance.

Second, there is added to the West Lafayette City Code Chapter 18, to read as follows:

Article I. in General

Section 18.1. Definitions.

The following terms shall have the following meaning unless a contrary meaning is required by the context or is specifically prescribed. Words in the present tense include the future tense. The singular number includes the plural, and the plural, the singular. The word "shall" is always mandatory. The word "person" includes a firm, a partnership, a limited liability company, or a corporation, as well as an individual. Terms not defined in this section shall have the meanings customarily assigned to them.

- a. **Alteration:** a material change in the external architectural features of any building, structure, or site within a historic district.
- b. **Certificate of Appropriateness** (COA): a document, similar to a building permit, issued by the Historic Preservation Commission to individuals or entities proposing to make exterior alterations to any property located within a Local Historic District.
- c. **City:** the City of West Lafayette, Indiana.

d. Classifications:

(1) Outstanding: the "O" classification means that the property has sufficient historic or architectural significance such that it is listed, or is eligible for individual listing, in the National Register of Historic Places (the "National Register"). Outstanding resources can be of local, state, or national importance.

Notable: the "N" classification means that the property does not merit the outstanding rating, but it is still above average in its importance. A notable structure may be eligible for the National Register.

- (2) Contributing: the "C" classification means that the property is at least 40 years old, but does not meet the criteria for an "O" or "N" classification. Contributing properties are important to the density or continuity of the area's historic fabric. Contributing properties can be listed in the National Register only as part of a historic district.
- (3) Non-Contributing: property classified as "NC" is not included in a historic sites and structures inventory unless it is located within the boundaries of a historic district. Such properties may be less than 50 years old, or they may be older properties that have been altered in such a way that they have lost their historic character, or they may be otherwise incompatible with their historic surroundings. These properties are not eligible for listing in the National Register.
- e. **Commission:** the Historic Preservation Commission established by this ordinance.
- f. **Conservation District:** a district that conserves the character of a defined area through boundaries of which are described or delineated on a map and conservation guidelines approved in an ordinance adopted under this title. Demolition, Guidelines and Maps for Conservation Districts are approved and adopted by Historic Preservation Commission. Conservation Districts may include multiple or individual properties with or without structures.
- g. **Demolition:** the complete or substantial removal of any building or structure located in a local historic district.
- h. **Establishing Individual or Group:** means an individual or group that can pursue the establishment of a historic, local or conservation district via the district establishment process(es). Establishing Individuals or Groups means one of the following:
 - (1) Individual and/or Group of Individuals within Proposed District
 - (2) City Council
 - (3) Historic Preservation Commission
- i. **Historic Building or Structure:** refers to those buildings which are listed in the Tippecanoe County Interim Report (May 1990), the 2021 Historic Inventory (Conducted by the City of West Lafayette) and those buildings which are at least 50 years old and possessing identified historic or architectural merit.
- j. **Interested Party:** means one of the following:
 - (1) The Mayor
 - (2) the City Council.
 - (3) the Area Plan Commission or other agency having land use planning jurisdiction over the local historic district designated by ordinance.

- (4) a neighborhood association, whether incorporated or unincorporated, a majority of whose members are residents of a historic district designated by an ordinance adopted by the City Council.
- (5) an owner or occupant of property located in a historic district established by an ordinance adopted by the City Council.
- (6) Historic Landmarks Foundation of Indiana, Inc., or any of its successors.
- (7) The state historic preservation officer designated under I.C. 14-21-1-19.
- k. **Interim Protection:** may be exercised to protect a historic building, structure, object or site from alteration or demolition. A historic building, structure, object or site under Interim Protection is subject to all regulations pertaining to buildings, structures, objects or sites located within established Historic Districts.
- I. **Local Historic District:** a single building, structure, object, or site or a concentration of buildings, structures, objects, spaces, or sites, the boundaries of which are described or delineated on a map approved in an ordinance adopted under this title. Demolition, Guidelines and Maps for Local Historic Districts are approved and adopted by Historic Preservation Commission.
- m. **Map:** a map created by establishing individual and/or group to demonstrate proposed and/or established district boundaries and associated information, as needed.
- n. **National Register District:** a historic district listed on the National Register of Historic Places. It includes individual buildings, structures, districts, sites and objects that are considered to be significant in American history, architecture, engineering, archeology and/or culture. The National Register makes available specific federal and state tax incentives for preservation purposes, provides a limited degree of protection from the effects of federally assisted undertakings, and qualifies property owners for federal and state grants for preservation purposes, when funds are available.
- **o. Offense:** violation(s) identified by West Lafayette Historic Preservation staff within a 24 hour period. Subsequent violation(s) identified outside of that time are considered additional violations subject to the same 24-hour threshold. There is no maximum number of violations considered as an offense, but each parcel is subject to the \$7,500 maximum fine threshold established in this ordinance and by IC 36 1-3-8.
- p. **Preservation Guidelines:** criteria, locally developed and adopted by the West Lafayette Historic Preservation Commission, which identify local design concerns in an effort to assist property owners in maintaining the character of the designated district or buildings during the process of rehabilitation or new construction. Guidelines adopted shall be informed by the following, but not limited to: Secretary of Interior Standards Rehabilitation and Treatment Guidelines, City of West Lafayette Preservation Commission, Primary Sources for Historic, Conservation and Local District Guidelines, Public Works Construction Standards Guidelines and Indiana Historic Preservation Code.

- q. **Public Way:** any avenue of public travel or right of way. This includes alleys, sidewalks, streets, and any public facility or property owned or with an easement or similar rights by the City of West Lafayette, Tippecanoe County, the State of Indiana, or the Federal Government. For purposes of regulation, three sides (the front, and two sides) of properties are considered viewable from the public way excluding corner and irregular lots. Corner and irregular lots require all four sides (front, two sides, and rear) of the property to be considered viewable from the public way. Visual barriers such as landscaping, fencing, or other site features do not limit visibility from the public way.
- r. **Routine Maintenance:** work for which no Certificate of Appropriateness is required.
- s. **Streetscape:** appearance from a public way, the distinguishing characteristics of which are created by the width of the street and sidewalks, their paving materials and color, the design of the street furniture (e.g., street lights, trash receptacles, benches, etc.) use of plant materials such as trees and shrubs, and the setback, mass, and proportion of those buildings which enclose the street.
- t. **Visual Compatibility:** those elements of design that meet the guidelines set out in Section 18-5 of this ordinance.

(Prior Code, 24.181; Ord. No. 19-13)

Section 18-2. Historic Districts, Conservation Districts and Guidelines

a. Before a historic district or a conservation district is established and the building classifications take effect

the map described in Section 24.183 of this ordinance, setting forth the district's boundaries and building classifications, must be submitted by the Commission to, and approved in an ordinance by, the City Council.

- a. Before a conservation district is established the guidelines described in Section 24.184 of this ordinance, setting forth the conservation district guidelines, must be submitted by the Commission to, and approved in this ordinance by, the City Council.
- b. **Conservation District.** The establishment of a conservation district shall occur in two (2) phases. During the first phase, which continues for a period of three (3) years from the date any map and guidelines of the conservation district is adopted, a certification of appropriates is required only for activities specifically noted in the conservation guidelines.
 - (1) At the expiration of the initial three (3) year period, the first phase of the designation of the conservation district continues and the second phase does not become effective if a majority of the property owners in the district object to the Commission, in writing, to the requirement that Certificates of Appropriateness be issued for activities specifically noted in the conservation guidelines.

- (2) The objections of a majority of the property owners must be received by the Commission not earlier than one hundred eighty (180) days or later than sixty (60) days before the third anniversary of the adoption of the said map.
- (3) If the requisite objections are not received in a timely fashion, the second phase shall become effective as described above.
- (4) At or prior to the establishment of a conservation district(s), the Commission may require additional review, approval(s) and/or guidelines to be established.
- (5) Recommendation by Historic Preservation Commission membership or staff to advance a Conservation District (first phase local historic district and established guidelines) to a Historic District (second phase local historic district) may occur in writing or by majority vote during any Historic Preservation Commission meeting.
- c. **Historic District.** The establishment of a historic district shall occur in two (2) phases. During the first phase, which continues for a period of three (3) years from the date any map of the Local Historic District is adopted, a certificate of appropriateness is required for only the following activities: the demolition of any building; the moving of any building; or any new construction of a principal building or accessory building or structure subject to view from a public way.
 - (1) At the expiration of the initial three (3) year period, the first phase of the designation of the district continues and the second phase does not become effective if a majority of the property owners in the district object to the Commission, in writing, to the requirement that Certificates of Appropriateness be issued for the following activities:
 - A. a conspicuous change in the exterior appearance of historic buildings subject to the view from a public way by additions, construction, alteration, or maintenance involving exterior changes;
 - B. a change in walls and fences or construction of walls and fences, along public ways;
 - C. a conspicuous change in the exterior appearance of non-historic buildings
 - D. subject to view from a public way by additions, reconstruction, alteration, or maintenance involving exterior change.
 - (2) The objections of a majority of the property owners must be received by the Commission not earlier than one hundred eighty (180) days or later than sixty (60) days before the third anniversary of the adoption of said map.
 - (3) If the requisite objections are not received in a timely fashion, the second phase shall become effective as described above.
- d. **Exclusion of paint colors:** In an ordinance approving the establishment of a historic district, changes in color of existing paint shall be excluded from the activities requiring the issuance of a Certificate of Appropriateness, defined in Section 24.186.

- e. **Recording the Map of designation:** The map establishing boundaries of a historic district or conservation district may be recorded in the Office of the Tippecanoe County Recorder.
- f. **Conservation District Guidelines**; Conservation District Guidelines shall be established to promote the conservation, development and redevelopment of historic buildings or structures and assist in creating compatible new development within the district. Conservation guidelines should include the following items but are not limited to: activities requiring certificate of appropriateness, statements of historical or architectural significance, conservation district boundaries, guidelines for development and conservation district objectives.

(Prior Code, 24.184; Ord. No. 19-13; altered in 2019 recodification) State Law reference – Similar provisions, IC 36-7-11-19

Section 18 Article . Section . Interim Protection

- a. When submitting a map to the City Council to create a historic and/or conservation district under this ordinance, the Commission may declare one (1) or more buildings or structures that are classified and designated as historic on the map to be under interim protection.
- b. Not more than two (2) working days after declaring a building or structure to be under interim protection under this section, the Commission shall, by personal delivery or first class mail, provide the owner or occupant of the building or structure with a written notice of the declaration. The written notice must:
 - (1) Cite the authority of the Commission to put the building or structure under interim protection under this section
 - (2) Explain the effect of putting the building or structure under interim protection; and,
 - (3) Indicate that the interim protection is temporary.
- c. A building or structure put under interim protection under subsection (a) remains under interim protection until the map is:
 - (1) Submitted to; and
 - (2) Approved in an ordinance or rejected by the City Council.
- d. While a building or structure is under interim protection:
 - (1) The building or structure may not be demolished or moved; and

- (2) The exterior appearance of the building or structure subject to view from a public way may not be conspicuously changed by:
 - A. Addition;
 - B. Reconstruction; or
 - C. Alteration.
- e. Under the recommendation of the Building Commissioner or designee, an emergency stop work order may be issued in the event that a historic building or structure, which is listed in the Tippecanoe County Interim Report (May 1990), the 2021 Historic Inventory (Conducted by the City of West Lafayette) and those buildings which are at least 50 years old and possessing identified historic or architectural merit, is proposed for demolition and has not been reviewed and/or approved by the Commission.
- f. **Interim Protected Buildings or Structures Demolition:** No demolition shall be approved for any building or structure under interim protection, under the following conditions:
 - (1) The Building Department shall give the Commission notice, within three (3) days of improvement location permit submission, providing the name, address, and contact information of the owner of the building or structure.
 - (2) Improvement Location Permit shall be placed on the agenda for input and discussion at the next scheduled meeting of the Commission.
 - (3) The applicant and/or owner may not begin demolition sooner than 45 days from the date of mailing of notice to the Commission.
 - (4) The Commission or designee, upon application, shall place notification on the property of proposed demolition in plain public view informing the public of the proposed demolition of the building and/or structure. Notice shall provide contact information for the commission or designee in a form as approved by the Commission. The Commission shall be notified of any inquiring individuals.
 - (5) The delay period (45 Days) of this section may be waived by the Board of Public Works and Safety upon an emergency based on danger to the public health, welfare or safety and/or finding that the building and/or structure has been substantially destroyed by fire, weather or other causes.
 - (6) The purpose of the 45-Day delay period is to allow the Commission sufficient time to notify the applicant/owner of the historical value of the building and/or structure and allow time to seek preservation of the building and/or structure via methods as noted in this ordinance.
 - (7) The Commission shall no longer have authority to prevent improvement location permit issuance after the required 45-Day delay period.
 - (8) This section shall not apply to buildings and/or structures within an established historic district.

Section 18.3. Certificates of Appropriateness

- a. **Certificates of Appropriateness required:** a Certificate of Appropriateness must be issued by or on behalf of the Commission before a permit is issued for, or work is begun on, any of the following:
 - (1) Within the first phase of a two-phase establishment of a local historic district:
 - A. The moving of any building;
 - B. The demolition of any building; or
 - C. Any new construction of a principal building or accessory building or structure subject to view from a public way.
 - (2) Within the second phase of a two-phase establishment of a local historic district:
 - A. The demolition of any building.
 - B. The moving of any building;
 - C. A conspicuous change in the exterior appearance of historic buildings subject to view from public way by additions, reconstruction, alteration, or maintenance involving exterior change.
 - D. Any new construction of a principal building or accessory building or structure subject to view from a public way.
 - E. A change in walls and fences, or the construction of walls and fences along public ways;
 - F. A conspicuous change in the exterior appearance of non-historic buildings subject to view from a public way by additions, reconstruction, alteration and/or maintenance involving exterior change.
 - (3) Activities listed within the established guidelines of a conservation district.
 - (4) New construction must be subject to the Visual Compatibility requirement specified within this ordinance and the West Lafayette Historic Preservation Resource Guide (as amended).
- b. An application for a Certificate of Appropriateness shall be made to the Community Development or Redevelopment Department of the City of West Lafayette on forms provided by that office. All applicants shall be subject to the rules and requirements established by the Commission. Rules may include, but are not limited to, filing deadlines and application requirements. Detailed drawings, plans, or specifications shall be submitted to the extent reasonably required for the Commission to make a decision. Each application must be accompanied by sketches, drawings, photographs, descriptions, or other information showing the proposed exterior alterations, additions, changes, or new construction.

Approval or denial of Certificates of Appropriateness: the Commission may advise and make recommendations to the applicant before acting on an application for a Certificate of Appropriateness. If an application for a Certificate of Appropriateness is approved by the Commission, or is not acted on by the Commission within thirty (30) days after it is filed, a Certificate of Appropriateness shall be issued. If the Certificate is issued, the application shall be processed in the same manner as applications for building or demolition permits required by the City, if any are processed. If no building or demolition permits are required, the applicant may proceed with the work authorized by the Certificate. If the Commission denies an application for a Certificate of Appropriateness within 30 days after it is filed, the Certificate may not be issued.

The Commission must state its reasons for the denial in writing, and must advise the applicant. An application that has been denied may not be processed as an application for a building or demolition permit and does not authorize any work by the applicant. The Commission may grant an extension of the thirty-day limit if the applicant agrees to it. Where an applicant does not receive a Certificate of Appropriateness, the applicant shall have the right to one rehearing by the Commission upon submission of significant additional evidence or new information within 30 days of the Commission issuing reasons for denial.

c. Criteria for considering effect of actions on historic buildings:

The Commission, in considering the appropriateness of any reconstruction, alteration, maintenance, or moving of a historic building or any part of or appurtenance to such building, including walls, fences, light fixtures, steps, paving, and signs shall require that such work be done in a manner that will preserve the historical and architectural character of the building, structure, or appurtenance. In considering historic and architectural character, the Commission shall consider, among other things, the following:

- (1) Purposes of this ordinance;
- (2) Historical and architectural value and significance of the building, structure, site or appurtenance;
- (3) Compatibility and significance of additions, alterations, details, materials, or other non-original elements which may be of a different style and construction date than the original;
- (4) The texture, material, style, and detailing of the building, structure, site or appurtenance;
- (5) The continued preservation and protection of original or otherwise significant structure, material, and ornamentation;
- (6) The relationship of buildings, structures, appurtenances, or architectural features similar to one within the same historic district, including for primary areas, visual compatibility as defined in Section 24.188 of this ordinance The position of the building or structure in relation to the street, public right-of-way and to other buildings and structures.

e) On a granted Certificate of Appropriateness, a Certificate of Appropriateness shall be posted on the front of the building during the time the authorized work is being done.

(Prior Code, 24.186; Ord. No. 19-13) State Law reference – Approval or denial of application of application for certificate of appropriateness. IC 36-7-11-12.

Section 18.4. Staff Approvals

- a. The Commission may authorize the staff of the Commission, on behalf of the Commission, to grant or deny an application for a Certificate of Appropriateness via an adopted resolution.
- b. The Commission shall specify by resolution the types of applications for Certificates of Appropriateness that the staff of the Commission is authorized to grant or deny. The staff may not be authorized to grant or deny an application for a Certificate of Appropriateness for the following:
 - (1) The demolition of a building, structure, or site.
 - (2) The moving of a building or structure.
 - (3) The construction of an addition to a building or structure.
 - (4) The construction of a new building or structure.
- c. If any applicant is aggrieved by staff's denial of a Certificate of Appropriateness, within seven (7) days of notice of the denial, the Applicant may request in writing that the application for a Certificate of Appropriateness be heard by the Historic Preservation Commission at the next regularly scheduled meeting.
- d. The West Lafayette Historic Preservation Commission Procedures and Policies, as amended, shall determine additional requirements and procedures for staff approvals.

(Prior Code, 24.187; Ord. No. 19-13)

Section 18-5. Visual Compatibility

- a. For new construction, contemporary design, and non-historic buildings: to preserve and encourage the integrity of historic buildings, structures, sites, monuments, streetscapes, and neighborhoods and to ensure their compatibility with any new work, the construction of a new building or structure, and the moving, reconstruction, alteration, major maintenance, or repair affecting the external appearance of any non- historic building, structure, or appurtenance within the area of a historic district must be generally of a design, form, proportion, mass, configuration, building material, texture, and location on a lot compatible with other buildings in the historic district, particularly with buildings designated as historic, and with squares and places to which it is visually related.
- b. Criteria for considering visual compatibility: within the area of a historic district, new buildings and structures, as well as buildings, structures, and appurtenances that are moved,

reconstructed, materially altered, or repaired, must be visually compatible with buildings, squares and places to which they are visually related generally in terms of the following visual compatibility factors:

- (1) <u>Height</u>: the height of proposed buildings must be visually compatible with adjacent buildings.
- (2) <u>Proportion of building's front facade:</u> the relationship of the width of a building to the height of the front elevation must be visually compatible with buildings, squares, and places to which it is visually related.
- (3) <u>Proportion of openings within the facility:</u> the relationship of the width of the windows to the height of windows in a building must be visually compatible with buildings, squares, and places to which it is visually related.
- (4) Rhythm of solids to voids in front facades: the relationship of solids to voids in the front facade of a building must be visually compatible with buildings, squares, and places to which it is visually related.
- (5) Rhythm of spacing of buildings on streets: the relationship of a building to the open space between it and adjoining buildings must be visually compatible with buildings, squares, and places to which it is visually related.
- (6) Rhythm of entrances and porch projections: the relationship of entrances and porch projections of a building to sidewalks must be visually compatible with buildings, squares, and places to which it is visually related.
- (7) <u>Building Facade:</u> the facade of a building must be visually compatible with the predominant materials used in the buildings to which it is visually related.
- (8) Roof shapes: the roof shape of a building must be visually compatible with the buildings to which it is visually related.
- (9) <u>Walls of continuity:</u> appurtenances of a building such as walls, wrought iron fences, evergreen landscape masses, and building facades, must form cohesive walls of enclosure along the street, if necessary to ensure visual compatibility of the building to the buildings, squares, and places to which it is visually related.
- (10) <u>Scale of a building:</u> the size of a building, and the building mass of a building in relation to open spaces, windows, door openings, porches, and balconies, must be visually compatible with the buildings, squares, and places to which it is visually related.
- (11) <u>Directional expression of front elevation:</u> a building must be visually compatible with buildings, squares, and places to which it is visually related in its directional character, including vertical character, horizontal character, or non-directional character.

(Prior Code, 24.188; Ord. No. 19-13; altered in 2019 recodification) State Law reference – Compatibility factors, IC 36-7-11-17

<u>Section 18, Article</u>, <u>Section</u>, <u>Preservation of Historical and Architectural Character upon Alteration or Relocation Mandated</u>

- a. A historic building or structure or any part of or appurtenance to such a building or structure, including stone walls, fences, light fixtures, steps, paving, and signs may be moved, reconstructed, altered, or maintained only in a manner that will preserve the historical and architectural character of the building, structure, or appurtenance.
- b. A historic building may be relocated to another site only if it is shown that preservation on its current site is inconsistent with subsection (a).

Section 18-6. Maintenance

- a. Historic buildings shall be maintained to meet the applicable requirements established under state statute for buildings generally so as to prevent the loss of historic material and the deterioration of important character defining details and features.
- b. Ordinary repairs and maintenance: Nothing in this section shall be construed to prevent the ordinary repairs and maintenance of any historic building, provided that such repairs or maintenance do not result in a conspicuous change in the design, form, proportion, mass, configuration, building material, texture, location, or external visual appearance of any structure, or part thereof. Staff may refer any maintenance application to the Commission for review if staff has concerns for compatibility with district guidelines.
- c. Deterioration of Historic Building, Structure or Resource. The property owner of a designated historic building, structure or resources shall not allow it to fall into a state of disrepair resulting in deterioration of any significant exterior feature of the historic building, structure or resource. Examples of deterioration include, but are not limited to:
 - 1. Excessive erosion, reverse drainage, and/or other preventable site conditions;
 - 2. Loss of structural integrity due to deterioration of footings, foundations, load-bearing walls or columns, beams, trusses, or other support members;
 - 3. Weathering or damage to exterior elements (wall, roof, doors, windows, architectural features etc.)
 - 4. Deterioration resulting in public nuisances or other unsafe conditions
 - 5. Improper removal of Lead Paint
- d. Enforcement of this section shall be the responsibility of the Building Commissioner and/or Designee, Director of Development and/or Designee, and the Commission.

(Prior Code, 24.190; Ord. No. 19-13)

Section 18.7. Relationship with Zoning Districts

Zoning districts lying within the boundaries of the historic and/or conservation district are subject to regulations for both the zoning district and the historic and/or conservation district. If there is a conflict between the requirements of the zoning district and the requirements of the historic and/or conservation district, the more restrictive requirements shall apply.

(Prior Code, 24.191; Ord. No. 19-13)

Section 18, Article, Se	ection	Enforcement b	y Interested	Parties
-------------------------	--------	---------------	--------------	----------------

- a. An interested party (as defined in Section 24.181) has a private right of action to enforce and prevent violation of this Ordinance or an ordinance adopted by the City under this Ordinance, and with respect to any building, structure, or site within a historic and/or conservation district, and has the right to restrain, enjoin, or enforce by restraining order or injunction, temporarily or permanently, any person from violating this ordinance or an ordinance adopted under this ordinance.
- b. The interested party does not have to allege or prove irreparable harm or injury to any person or property to obtain relief under this section.
- c. The interested party bringing an action under this section does not have to post a bond unless the court, after a hearing, determines that a bond should be required in the interest of justice.
- d. The interested party who brings an action under this section is not liable to any person for damages resulting from bringing or prosecuting the action unless the action was brought without good faith or without a reasonable belief that a provision of this ordinance, or an ordinance adopted by the City Council pursuant to this ordinance, had been, or was about to be violated.
- e. An interested party who obtains a favorable judgment in an action under this section may recover reasonable attorney fees and court costs from the person against whom judgment was rendered.
- f. An action arising under this section must be brought in Circuit Court in which the historic district lies and no change of venue from the county shall be allowed in the action.
- g. The remedy provided in this section is in addition to other remedies that may be available at law or in equity.

Section 18-8. Enforcement, Penalties, and Judicial Review

- a. Any person, whether as principal, agent, owner, lessee, tenant, contractor, builder, architect, engineer, or otherwise, who violates any provision of this ordinance shall be subject to a fine, as follows, for each offense:
 - (1) Twenty-five hundred dollars (\$2,500.00) for demolition in part or in total; and
 - (2) \$125 for all other offenses.
- b. Fines shall accrue daily for each offense, beginning on the day the offense is reported and documented by Commission Administrator, with a maximum accrued fine of seventhousand five hundred dollars (\$7,500) per parcel. Fines shall accrue daily at the rate of \$50 per day for owner- occupied, single family properties and at the maximum allowable rate per state statute (\$125) for all other property types. Multiple offenses may be filed on a single property subject to the maximum allowable accrued fine of \$7,500 within a 60 day period. Fines

will not accrue until 60 days after the violator has received notification of violations. If violator remedies said violations within the 60 day period, no fines will be issued. Fines shall be paid within thirty (30) days of issuance of said fine(s).

- c. Any and all fines collected from violations of this ordinance must be used to benefit historic buildings and structures located within established historic districts.
- d. If a violation is not remedied within the required timelines as stated in this ordinance, the individual in violation of this ordinance shall pay all fines accrued over the sixty (60) day period.
- e. If a fine is not paid within the required timelines as stated in this ordinance, the Commission or Staff designee shall have the ability to place a lien on said property in violation of this ordinance.
- f. The remedies provided for in this section shall be cumulative and not exclusive and shall be in addition to any other remedies provided by law. Remedies of Violations shall include, but is not limited to:
 - (1) Stoppage of unlawful practice
 - (2) Removal of building, structure, or other improvement
 - (3) Faithful or approved restoration and/or replacement of building, structure, site or other feature
 - (4) Other remedy acceptable to the Commission Administrator and/or Building Commissioner under the advisement of the Historic Preservation Commission and staff.
- g. The errection, construction, enlargement, alteration, repair, demolition, , moving or maintenance of any building, structure, or appurtenance which is begun, continued or maintained contrary to any provisions of this ordinance is herby declared to be a nuisance and in violation of this ordinance and unlawful. The city may institute a suit for injunction in the Circuit Court to restrain any person or governmental unit from violating any provision of this ordinance and to cause such violation to be prevented, abated, or removed. Such action may also be instituted by a property owner who is adversely affected by the violation of any provision of this article.
- h. The Commission Administrator and/or Building Commissioner or Designee shall have the authority to enforce this section against violations by any means provided in this section.

(Prior Code, 24.193; Ord. No. 19-13; altered in 2019 recodification)

Section 18-9. Appeal Provisions

- a. There is hereby created an "Building Appeals Board" to review the decisions of the Commission, which Appeals Board shall consist of the following:
 - (1) The Mayor of the City of West Lafayette;
 - (2) Two Common Council members from different political parties, appointed by the Common Council of the City of West Lafayette or two members of the Common Council if no members from different political parties exist;

- (3) Fines shall be administered by the City Engineer, Commission Administrator, Building Commissioner and/or Designee; and
- (4) Two members of the Commission. One shall be the president and the other shall be appointed by the Commission from another political party.
- b. In the event any party receives a decision from the Commission which they desire to appeal, they may initiate an appeal with the Appeals Board as follows:
 - (1) Within thirty (30) days after receiving the decision of the Commission as set forth in this Chapter, the applicant shall file with the Appeals Board a written explanation of why the applicant believes the decisions of the Commission erroneous.
 - (2) Within sixty (60) days after the request for review by the Appeals Board is filed, a decision shall be issued which shall either affirm the decision of the Commission or reverse the decision. Should the decision of the Appeals Board be in favor of the applicant, the Commission shall then issue the Certificate of Appropriateness.
 - (3) Properties in violation of this ordinance shall have the ability to appeal fines issued due to violation at the recommendation of the Commission Administrator and/or Building Commissioner and/or designee.
- c. Procedure for demolition upon denial of a Certificate of Appropriateness. The purpose of this subsection is to preserve historic buildings that are important to the education, culture, traditions and economic values of the City, and to afford the City, historical organizations, and other interested persons the opportunity to acquire or to arrange for the preservation of these buildings.

When the decision of the Commission is denial of the demolition of a building, the same appeals procedures shall be followed. However, if the property owner shows to the Appeals Board that a historic building is incapable of earning an economic return on its value, as appraised by a certified real estate appraiser, the Appeals Board shall grant the Certificate of Appropriateness upon the following terms and conditions:

- (1) Notice of the proposed demolition must be given for a period fixed by the Commission, based on the Commission's classification on the approved map, but not less than sixty (60) days nor more than one (1) year.
- (2) Notice must be posted on the premises of the building proposed for demolition in a location clearly visible from the street.
- (3) Notice must be published in a newspaper of general local circulation at least three (3) times before demolition, with the first publication not more than

- fifteen (15) days after the application for a permit to demolish is filed, and the final publication at least fifteen (15) days before the date of the permit.
- (4) The Commission may approve a Certificate of Appropriateness at any time during the notice period under this subsection. If the Certificate of Appropriateness is approved, a demolition permit shall be issued without further delay, and demolition may proceed.

(Prior code, 24.194; Ord. No. 19-13; altered in 2019 recodification)

Article II. Historic Preservation Commission Section

18.35 Purpose and intent

The West Lafayette Historic Preservation Commission is established for the purpose of historic preservation and protection.

- a. Purpose of Historic Preservation and Protection
 - (1) To promote the educational, cultural and general welfare of the citizens of West Lafayette and to ensure the harmonious and orderly growth and development of the City;
 - (2) To maintain established residential neighborhoods in danger of having their distinctiveness destroyed;
 - (3) To enhance property values and attract new residents;
 - (4) To ensure the viability of the traditional downtown area and to enhance tourism within the City of West Lafayette; It is deemed essential by the City of West Lafayette that qualities relating to its history and harmonious outward appearance of its structures be preserved.
- b. These purposes are advanced through the restoration and preservation of historic areas and buildings, the construction of compatible new buildings where appropriate, and the maintenance and insurance of compatibility in regard to style, form, proportion, texture, and material between historic buildings and those of contemporary design.
- c. It is the intention of the City of West Lafayette through this ordinance to preserve and protect historic or architecturally worthy buildings, structures, sites, monuments, streetscapes, squares and neighborhoods of the historic districts created in accordance with this ordinance.

(Prior code, 24.180; Ord. No. 19-13)

Section 18-36. Establishment and organization

a. Establishment.

There is hereby established the Historic Preservation Commission of the City of West Lafayette, Indiana (hereinafter referred to as the "Commission").

b. Composition; Appointment.

The Commission shall consist of nine (9) voting members. The voting members shall be appointed by the Mayor subject to the approval of the City Council and shall be residents of the City who are interested in the preservation and development of historic areas. The members of the Commission should include professionals in architectural history, planning, and other disciplines related to historic preservation, to the extent that those professionals are available in the community. Up to one (1) voting member of the Commission may include a member of the Common Council. Up to three (3) nonvoting, advisory member(s) may be appointed to the Commission by the Mayor with approval by the City Council. Commission members shall serve without compensation, except for reasonable expenses incurred in the performance of their duties.

c. Term.

Voting members shall each serve for a term of three (3) years; however, the terms of original voting members shall be for one (1) year, two (2) years, and three (3) years in order for the terms to be staggered. The term for nonvoting, advisory members shall be for three (3) years. A vacancy shall be filled within ninety (90) days for the duration of the term.

d. Commission Administrator.

A City administrator designated by the Mayor shall serve as the Commission Administrator. The administrator shall provide staff assistance to the Commission, act as secretary and issue Certificates of Appropriateness as directed by the Commission.

e. Officers.

The Commission shall elect from its members a Chair and Vice-Chair, and Secretary who shall serve for one (1) year and who may be re-elected no more than three (3) consecutive times for the same position.

f. Rules.

The Commission shall adopt rules for the transaction of its business. The rules must include the time and place of regular meetings and a procedure for the calling of special meetings. All rules shall be submitted to the Common Council for approval.

g. Meetings.

Commission meetings must be open to the public in accordance with Indiana's Open Door Law and a public record shall be kept of the Commission's resolutions, proceedings, and actions. The Commission shall hold regular meetings, at least monthly, except when it has no business pending. Special meetings may be called in a manner determined by the Commission and its rules.

(Prior Code, 24.182; Ord. No. 19-13; altered in 2019 recodification)
State Law reference – Required officers, IC 36-7-11-4(2); rules and meetings, IC 36-7-11-4

Section 18-37. Historic district criteria and standards

- a. The Commission shall be concerned with those elements of development, redevelopment, rehabilitation, and preservation that affect visual quality in a historic and/or conservation district. The Commission may not consider details of design, interior arrangements, or building features, if those details, arrangements, or features are not subject to public view, and may not make any requirement except for the purpose of preventing development, alteration, or demolition in the historic district obviously incongruous with the historic district.
- b. The Commission shall conduct a survey to identify historic buildings, sites and structures located within the City. Based on its survey, the Commission shall submit to the City Council a map describing the boundaries of a historic and/or conservation district or districts. A district may be limited to the boundaries of a property containing a single building, structure, or site.
- c. The Commission shall also classify and designate on the map all buildings, structures, and sites within each district described on the map. Buildings, structures and sites shall be classified as historic or non-historic in the manner set forth in subsections (d) and (e) below.
- d. Buildings, structures and sites classified as historic must possess identified historic or architectural merit of a degree warranting their preservation. They may be further classified as Outstanding, Notable, or Contributing (as defined in Section 24.181 of this ordinance). In lieu of these further classifications, the Commission may devise its own system of further classification for historic buildings, structures, sites and districts.
 - (1) Historic District criteria. A historic district shall include a building, groups of buildings, structure(s), site(s), monument(s), streetscape(s), or neighborhood(s) which meet at least one of the following criteria:
 - A. Has significant character, interest, or value as part of the development, heritage, or cultural characteristics of the city, state, or nation; or is associated with a person who played a significant role in local, state, or national history.
 - B. Is the site of a historic event; or exemplifies the cultural, political, economic, social, or historic heritage of the community.
 - (2) Conservation District Criteria. A conservation district shall include a building, groups of buildings, structure(s), site(s), monument(s), streetscape(s), or neighborhood(s) which has significant character, interest, or value as part of development, heritage, or cultural characteristics of the city, state, or nation; or is associated with a person who played a significant role in local, state, or national history.
 - (3) Architecturally worthy.
 - A. Embodies distinguishing characteristics of an architectural or engineering type.

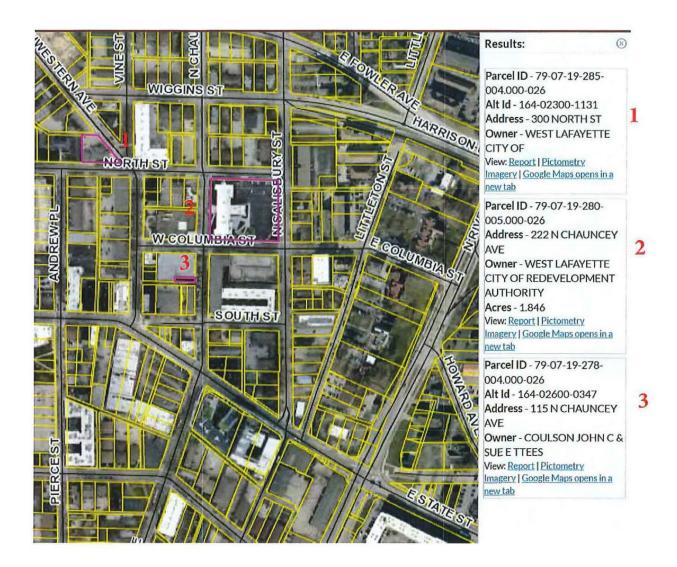
- B. Is the work of a designer whose individual work has significantly influenced the development of the community.
- C. Is the work of a designer of such prominence that such work gains its value from the designee's reputation.
- D. Contains elements of design, detail, materials, or craftsmanship which represent a significant innovation.
- E. Contains any architectural style, detail, or other element in danger of being lost.
- F. Owning to its unique location or physical characteristics represents an established and familiar visual feature of the neighborhood or the city.
- G. Exemplifies the built environment in an era of history characterized by a distinctive architectural style.
- e. Non-historic buildings and structures are those not classified on the map as historic under 24.181 d.
- f. The Commission may conduct additional surveys and draw and submit additional maps for approval of the City Council, as the Commission considers appropriate.
- g. The Commission shall adopt preservation guidelines for review. When adopted, preservation guidelines shall be published and made readily accessible to the general public.
- h. The Commission shall promote public interest in historic preservation by initiating and carrying on a public relations and community education program.
- i. Each official of the City who has responsibility for building inspection, building permits, planning, or zoning shall provide any technical, administrative, or clerical assistance requested by the Commission. The attorney for the City shall serve as the attorney for the Commission. However, the Commission may employ other legal counsel authorized to practice law in Indiana if it considers it necessary or desirable.

(Prior Code, 24.183; Ord. No. 19-13; altered in 2019 recodification)

State Law reference – Concern for visual quality in historic district, IC 36-7-11-5; maps of historic districts, classification of historic buildings and structures, IC 36-7-11-6; additional surveys and maps, IC 36-7-11-8; assistant from other officials, legal counsel, IC 36-7-11-9.



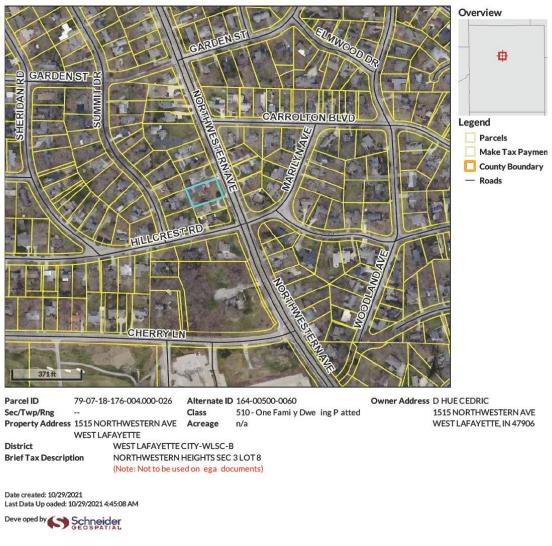
Ord. No. 19-13, 8-5-13



- 1. 300 North Street, West Lafayette, IN 47906 Fire Station 1
- 2. 222 North Chauncey Avenue, West Lafayette, IN 47906 Margerum City Hall
- 3. 115 North Chauncey Avenue, West Lafayette, IN 47906

(Ord. No. 29-21, 11-1-21)

Beacon™ Tippecanoe County, IN



(Ord. No. 01-22, 2-8-21)

INTRO 2023.	DUCED ON FIRST	READING OF	N THE	DAY OF		
MOTIC BY CO	N TO ADOPT MAD UNCILOR	E BY COUNC	ILOR		, AN	D SECONDED
WEST HAVIN	ORDAINED, PASSE LAFAYETTE, INDIA G BEEN PASSED E /OTE BEING:					
		AYE	NAY	ABSENT	ABSTAIN	7
	Blanco	71.2	10(1	/ (BOLITI	7120171111	-
	Brown					-
	Bunder					-
	DeBoer					
	Hardesty					1
	Leverenz					1
	Parker					=
	Sanders					
	Thomas					
Atte	est:		ľ	eter burider,	Presiding Offic	GI
Sar	na G. Booker, Clerk					
	ENTED BY ME TO	THE MAYOR			Γ LAFAYETTE	
			Sana	G. Booker, C	Clerk	
THIS	ORDINANCE APP	ROVED AND _, 2023.	SIGNED	BY ME O	N THE	DAY OF
			John	R. Dennis, M	ayor	

Attest:				
Sana G	Booker	Clerk		

PRESERVING LAFAYETTE

Historic Preservation Resource Guide



In 2022, this desument was edited by MKSK Design, Agren Kowalski, Abby Lawless, Carloy Lommon, the West Lefavett
In 2022, this document was edited by MKSK Design: Aaron Kowalski, Abby Lawless, Carley Lemmon, the West Lafayette Historic Preservation Commission, and City of West Lafayette Staff. This resource guide was presented to City Council on February 6, 2023. This document was formally adopted by the West Lafayette Historic Preservation Commission on January 17, 2023.
This document was created by the collaborative efforts of Katie Morrison, Arts Education and Regional Services Director of the Tippecanoe Arts Federation; The West Lafayette Historic Preservation Commission; The City of West Lafayette; and The Wabash Valley Trust for Historic Preservation. Some text in this document comes from the Wabash Valley Trust for Historic Preservation Resource Guide.

Table of Contents

Introduction	4
Section 1: Information in this Guide	4
Section 2: The West Lafayette Historic Preservation Commission	4
Section 3: Certificate of Appropriateness (COA)	5
Chapter 1: Historic Context	5
Section 1: A Brief History of West Lafayette	5
Section 2: A Brief History of New Chauncey	7
Section 3: A Brief History of Happy Hollow Heights	9
Section 4: A Brief History of Hills and Dales	9
Chapter 2: Architectural Styles of the Historic Districts of West Lafayette	11
Section 1: Victorian	11
Section 2: Bungalow	14
Section 3: Colonial Revival	16
Section 4: Tudor Revival	
Section 5: English Cottage	20
Section 6: Vernacular	22
Section 6.1: Gabled Front	22
Section 6.2: Gabled-Ell	22
Section 6.3: American Foursquare	22
Section 7: Mid-Century	24
Section 7.1: Mid-Century Modern	24
Section 7.2: Minimal Traditional	25
Section 7.3: Ranch	27
	27
Section 8: Historic Commercial & Institutional	28
Chapter 3: Design Guidelines for West Lafayette Historic Districts	29
Section 1: Masonry	29
Section 2: Wood	31
Section 3: Architectural Metals	31
Section 4: Windows and Doors	32
Section 5: Roofs and Roof Elements	33
Section 6: Exterior Elements – Porches, Entrances, and Trims	34

	Section 7: Setting	35
	Section 8: Paint	37
	Section 9: Moving Historic Buildings	38
	Section 9.1: Demolition of Historic Buildings	39
	Section 9.2: Adaptive Rehabilitation	39
	Section 10: Additions on Historic Buildings	40
	Section 11: Infill and New Construction in Historic Neighborhoods	40
	Section 12: Life and Safety Codes	43
	Section 13: Accessibility	43
	Section 14: Hazardous Materials	46
	Section 15: Mid-Century Modern	48
G	ilossary49	
	A Terms	49
	B Terms	49
	C Terms	51
	D Terms	53
	E Terms	53
	F Terms	53
	G Terms	54
	H Terms	55
	Terms	55
	J Terms	55
	L Terms	55
	M Terms	56
	N Terms	56
	O Terms	57
	P Terms	57
	Q Terms	58
	R Terms	58
	S Terms	59
	T Terms	60
	U Terms	61
	V Terms	61
	W Terms	61

Introduction

Section 1: Information in this Guide

The West Lafayette Historic Preservation Commission Resource Guide provides readers with tools for historic, cultural, and preservationist advocacy. This guide can be considered in two main parts: a historic context for the subjects that the Historic Preservation Commission oversees, and a map for preservationist practices in the present and future. Specifically, this guide details the history, architectural forms, and preservation practices for West Lafayette's Historic District(s). Many historic buildings and sites exist in West Lafayette, the Historic Preservation Commission currently oversees. Locally designated historic districts. Special efforts have been made to make this guide reader-friendly for a range of audiences, including contractors, architects, historians, and interested members of the public. These efforts include the streamlined design of the guide, use of photographs and other visual references, resource lists, and easily understood language enhanced by a glossary.

Chapter One, "Historic Context," will provide readers with brief histories of the City of West Lafayette Resources, including archival materials at the West Lafayette Public Library and the Virginia Kelly Karnes Archives and Special Collections at Purdue University, are available to any member of the public interested in further investigating the complex historical narratives that define the city and its Local Historic District(s).

Chapter Two, "Architectural Styles of Historic District(s) in West Lafayette"-will help readers understand the history and aesthetics of dwellings within these Local Historic District(s). Each section is dedicated to common architectural types within the City of West Lafayette. It is important to note that, although this chapter provides a comprehensive summary of West Lafayette's architectural forms, it does not account for every possible type. Readers should also refer to the Tippecanoe County Interim Report (available at the West Lafayette Public Library) and the Wabash Valley Trust for Historic Preservation's Resource Guide to supplement a complete account of architectural forms in West Lafayette. This chapter is meant mainly as a historic primer on the major forms found across West Lafayette. The selection of architectural forms emphasizes a unified historical aesthetic, one of the most important factors in Local Historic District(s).

Chapter Three, "Design Guidelines for West Lafayette's Historic District(s)" uses text and information from the Wabash Valley Trust for Historic Preservation's Resource Guide to help readers understand the guidelines suggested by the West Lafayette Historic Preservation Commission. It is important to understand that these are not ordinances; instead, the guidelines will help homeowners construct, preserve, or demolish properties across West Lafayette in an appropriate manner.

The Glossary will define terms used in Chapters Two and Three, in addition to other terminology in studying historic architecture in West Lafayette. For additional terminology, one should reference the Wabash Valley Trust for Historic Preservation's Resource Guide.

Section 2: The West Lafayette Historic Preservation Commission

The West Lafayette Historic Preservation Commission formed following the passage of City Ordinance #9-11 on June 6, 2011. The ordinance has several phases. Phase one, applies to demolition and new construction and phase two, applies to renovations. The purpose of the Commission is to act as a helpful resource, create Local Historic Districts and approve

applications for Certificates of Appropriateness. Refer to Ordinance #01-2023 for more information on the Commissions duties, processes and historic district designation requirements.

Section 3: Certificate of Appropriateness (COA)

A COA is the approval granted to a property owner who has gone through the proper review process for new construction and demolition on a site within a West Lafayette Local Historic District(s). Property owners can obtain a COA from the West Lafayette Historic Preservation Commission and the West Lafayette Department of Development. Once a property owner submits his or her application, it will go to the West Lafayette Historic Preservation Commission for review during the group's regularly scheduled meetings. For more information on Certificate of Appropriate process, refer to Ordinance #01-2023.

Chapter 1: Historic Context

Section 1: A Brief History of West Lafayette

West Lafayette's early history consists of two town narratives—Kingston and Chauncey. Both platted in the midnineteenth century, these two small but ambitious settlements created a heritage for West Lafayette residents today. Town records and secondary source histories reveal the complexities, struggles, and triumphs that go into forming a small city. West Lafayette possesses fertile grounds for early American history, including significant interactions between American Indian tribes and settlers. These interactions center on the presence of French fur traders in the eighteenth century and growing conflicts in the early nineteenth century, resulting in the Battle of Tippecanoe at (now) Prophetstown in 1811. This narrative, however, focuses on the second half of the nineteenth century and the twentieth century. In so doing, it gives context to the establishment of historically significant homes in West Lafayette.

Like many other communities along the Wabash River, West Lafayette began as a river town. Prior to the use of locomotive railways in Indiana, rivers provided the most useful mode of transportation across the region. The convenience of the river for commerce and industry, however, did not translate to a convenient space for settlement. In 1836, August Wylie platted land on the western banks of the Wabash—just south of what is now known as the Railroad Bridge. With river access in mind, the lots on this land were located near a gravel bar that acted as a bridge when water levels were low. Several buildings were reportedly built on this land; however, as the spring of 1837 rolled around, flooding became a serious problem. Realizing their error, Wylie and others destroyed the buildings and moved up the hill.²

Jesse Lutz platted the town of Kingston in 1855, less than twenty years after August Wylie's attempt. Tucked securely away from the banks of the Wabash, the town plat was bordered by what are now Northwestern, Salisbury, North, and South Streets.

Lutz and his wife, were both born in Ohio. Their children were born in Indiana, and census records show that he was living in the West Lafayette area at least through 1870. His occupation, listed as "Whole Liquor Dealer," would have made a home base near the river beneficial Although Lutz and his family made a home in Kingston, the founder of Chauncey was not a Hoosier.

¹ Wendy Arbor, "Tour the Town on the Trolley." Script.

² Tippecanoe County Interim Report: Indiana Historic Sites and Structures Inventory. Indianapolis, IN: Historical Landmarks Foundation of Indiana, May 1990.

³ 1870 United States Federal Population Census

Elihu Chauncey came from a family of land speculators in Philadelphia, Pennsylvania. Although he never lived in the area, Chauncey invested in Indiana real estate with the help of Henry Leavitt Ellsworth. In January 1860, Elihu Chauncey platted land adjacent to Kingston. Over the course of the next six years, residents of these two settlements-built lives together. By 1864, the area contained roughly twenty-five homes and five major streets— "State Road" (now State Street), River Road, Robinson Street, Salisbury Street, and Northwestern. In the name of efficiency and expansion, the two locations merged to form the Town of Chauncey in 1866. The Town received its charter in 1867, securing its ability to maintain a municipal government and school system.

The Town of Chauncey immediately made moves to establish its moral identity and to expand its physical boundaries. The

Town's first ordinance was approved on May 16, 1868. The ordinance made it unlawful to dig in, remove, or change any earthen materials from public streets. Soon after, on May 22nd, the Chauncey council gave right of way on public streets to Northwestern Gravel Road Company, in order to build a road through the corporate limits of town. The abundance of maps in early town records further indicates the town's focus on the future from an early date.

Chauncey engrained moral traditions into its town identity as much as it did future expansions. The second town ordinance, approved on June 26, 1868, made it unlawful for anyone over the age of ten to bathe in the Wabash River during daylight hours. Such an ordinance speaks to social norms of modesty and moral health in the largely Protestant-settled Midwest. Roughly a month later, on August 7, the Town of Chauncey approved the first of many prostitution ordinances. Entitled "An Ordinance



FIGURE 1: THE SPACE OCCUPIED BY THE ORIGINAL TOWN OF KINGSTON IN 1855

to Suppress Vice and Immorality," the document made it unlawful for "any prostitute who shall be found wandering about the Town of Chauncey" either in public or a private home. It was additionally unlawful for any male over the age of twelve to be found associating with a prostitute. These ordinances were updated nearly every year throughout the 1870's. On the same day Chauncey approved its first prostitution ordinance, the Town Council similarly approved a Sunday ordinance.



FIGURE 2: "ORIGINAL PLAT OF CHAUNCEY." TOWN RECORD, VOLUME I. C. 1866. CITY OF WEST LAFAYETTE RECORDS. ARCHIVES & SPECIAL COLLECTIONS,

This made "any person found shooting, playing ball, or engaged in any public amusement on Sunday" unlawful and subject to a fine not exceeding five dollars. These early town laws demonstrate how West Lafayette, in its infancy, voiced its moral identity through regulations.

The Town of Chauncey continued to develop roads, homes, and even a school throughout the 1860's through 1880's. By This development can be contextualized with the founding of Purdue University in 1869. A land grant institution was established under the Morrill Act, this agriculturally and mechanically focused school chose the Chauncey area to build starting in 1871, and in 1874 classes began.⁸ Faculty and staff, in addition to growing student populations, would have found the nearby Town of Chauncey useful.

Around 1871, the Town of Chauncey made several changes in anticipation of the expansion from Purdue. The Town divided into five districts, and in May 1872 the Town's Street Committee and Town Marshall succeeded in getting Salisbury Street cobbled. As in the Town's early history, municipal and economic expansion went hand-in-hand with moral regulations. As Purdue broke ground in 1871, Chauncey also renewed and expanded several prostitution and bathing laws, in addition to enacting new liquor sales restrictions.⁹

As Purdue University grew, the surrounding town started to solidify the history now often associated with West Lafayette. In May 1888, the Town of Chauncey voted to change its name

⁴ Tippecanoe County Interim Report. Robinson Street was a plank road.

⁵ Tippecanoe County Interim Report; New Chauncey Neighborhood Association

⁶ New Chauncey Neighborhood Association, "The History of West Lafayette"

⁷ Town Record Volume I, City of West Lafayette records.

^{8 &}quot;Purdue History," Purdue University, http://www.purdue.edu/purdue/about/history.html

⁹ Town Record Volume I, City of West Lafayette records

⁶ I West Lafayette Historic Resource Guide

to West Lafayette. Chauncey did not have a post office, and as such mail addressed there could not be delivered. Mail

addressed to "West Lafayette," however, could be delivered due to its geographic moniker. In 1924, West Lafayette was incorporated as a city with M.B. Morgan elected as its first mayor. The form its beginning, West Lafayette was closely related to Purdue University. As 1920's editions of the *Journal and Courier* show, lively parades, circuses, and beauty pageants put on by Purdue's many fraternities and sororities were open to all West Lafayette and Lafayette residents. These events provided sources of amusement for residents, with thousands attending the Purdue Circus Exhibition in May 1922. 11

As Purdue continued to expand, West Lafayette residents found it necessary to enforce neighborhood regulations to protect their communities from excessive development. The push and pull relationship between the university and surrounding city has defined much of West Lafayette's narrative in the twentieth century. Even in *Journal and Courier* records in the 1920's, 1930's, and 1940's are dotted with stories of concerned residents' pushback to commercial development projects. The story of the city's expansion is complex, as stories about exciting new housing projects such as Hills and Dales and advertisements for housing lots exist next to concerned responses to development.¹²

HILLS A Lesson in Real Estate

One of the AXIOMS in the real estate business.

"Central business property property likely to become such, and property in to OUTSKIRTS in the direction of growth and development, increases steadily value. Intermediate property usually remains sugarant or declines in value.

HILLS and DALES a located on the edge of West Ladayette, without dame of the best towers in the Middle West in which to over property. It is in the direct path of the growth and development of West Ladayette.

It is not property to the provide and adjoining the trust to be used for Purlus's recreational field it fronts on Northwestern Avenue, one of the main arteria leading into the cit.

In addition, HILLS and DALES has the following advantages:

ROLLING TOPOGRAPHY WINDING DRIVES

UNUSUALLY LARGE LOTS

PROPER AND ADEQUATE RESTRICTIONS

And we are selling the less at prices at which you can make some money, and on the causes of the strands loss in the entire addition.

Come Out Today.

REPRISENTATIVES ON THE GROUNDS ALL DAY

FIGURE 3: JOURNAL AND COURIER,
OCTOBER 12, 1923. IT IS POSSIBLE THE
"PROPER AND ADEQUATE RESTRICTIONS"
INCLUDED THE SEGREGATION OF NON-WHITE
RESIDENTS.

In the second half of the twentieth century, the bond between Purdue and West Lafayette was solidified and necessary. It has made the community economically and independent

from the demands of rural agriculture that weighed down other towns in North Central Indiana. Today, there is a greater theme of West Lafayette residents trying to define their identity outside of Purdue. Resulting in the establishment of neighborhood associations, a large trails and parks system, and development unconnected to Purdue University. There is still much research to do, and materials to be uncovered, in order to present a connected narrative of West Lafayette in the twentieth and twenty-first centuries. One should take the themes established by the city's infancy—such as the spirit of expansion and establishment of moral codes—to reflect on more recent histories in the City of West Lafayette. In so doing, one may be able to help establish a historically based, believable, and strong identity for the city's residents.

Section 2: A Brief History of New Chauncey

The New Chauncey neighborhood represents West Lafayette's historic identity. Born as a natural extension of the Town of Chauncey, the neighborhood has roots dating back to the midnineteenth century. After Chauncey merged with the Town of Kingston to form West Lafayette, the area steadily grew and experienced dynamic residential development. This development included the construction of dozens of homes, several of which are now listed on the National Register of Historic Places. A significant number of these structures have also received historic home designations from the Wabash Valley Trust for Historic Preservation. This has led to the designation of New Chauncey as a Local Historic District in the City of West Lafayette subject to the

Did you know..?

The housing abstracts (a collection of legal documents tracing the ownership and use of a particular parcel of land) for New Chauncey Neighborhood are available to the public at the West Lafayette Public Library.

For more information, contact the West Lafayette Public Library Archives division.

West Lafayette Historic Preservation Commission regulations and rulings. The architectural styles of New Chauncey

¹⁰ Tippecanoe County Interim Report.

¹¹ "Novel Entries Feature Parade," Journal and Courier, May 12, 1922.

¹² Journal and Courier, October 12, 1923, 11; "New Bank Building," Daily Courier, August 11, 1914, 2; "Village Union Will Discuss Topics of Community Interest," Journal and Courier, April 21, 1922, 2.

¹³ For more specific information on such developments, please refer to Chapter Two, Section Two.

⁷ I West Lafayette Historic Resource Guide

dwellings, along with the stories of those who lived in them, help tell a larger story of the West Lafayette's middle-class development in the twentieth century.

New Chauncey residents were largely from the Midwest and representative of the region's middle class. Dr. Edward T. Stahl, of the Edward and Beatrice Stahl House on 324 Park Lane, was a practicing surgeon at the time of the 1940 United States Federal Census. He lived with both his wife and a residential maid, Mahlke Opal. This detail shows the popularity of live-in service workers in American middle-class homes—even as late as 1940. The size of the home would have allowed Opal her own quarters. To the modern person, domestic workers seem like a product of the upper class; however, in the first half of the twentieth century they were much more common throughout the middle and upper-middle classes. ¹⁴

Census workers canvassing the New Chauncey neighborhood also found that at least three men (for whom New Chauncey homes are now named) were Indiana natives. Dwight Hartman, of the Dwight R. Hartman House at 457 Maple Street, grew up in a large family in Elkhart, Indiana. William F. Keirce of 324 Park Lane was born in Indiana around 1889. His parents' birthplaces—Ireland and Kentucky—are emblematic of common immigration patterns in the Midwest during the nineteenth century. Horace Reisner of 492 Littleton Street was also a Hoosier; census records indicate that his father grew up mostly in Indianapolis, and by 1940 his son Horace lived at the Littleton address in West Lafayette. In sum, the average original New Chauncey homeowner was white, male, originally from the Midwest, and of an upper-middle class profession.

New Chauncey homeowners played an important role in West Lafayette's larger economic and community expansion. In the twentieth century, the public saw these homeowners as longstanding members of the community. In an interesting detail revealed by housing abstracts, real estate mortgages in the New Chauncey area still referred to West Lafayette as the "Town of Kingston, now West Lafayette." ¹⁶ Although a small legal detail, this fact establishes homeowners in New Chauncey as connected to the community's greater history. New Chauncey was at the forefront of West Lafayette's expansion. The *Journal and Courier* dates April 18, 1922, as a turning point for the city's road use. The Lafayette Street Railway, active across the river in Lafayette, began a new route across Thornell and Grant Streets. Thornell was later renamed Stadium Street—one of the main defining roads in New Chauncey. ¹⁷ The streetcar allowed New Chauncey residents more efficient access to the rest of West Lafayette and Lafayette.

In 1922, entertainment opportunities expanded for residents of New Chauncey Neighborhood. The Purdue station, now known as WBAA started broadcasting in April of that same year. The *Journal and Courier* noted that university alumni—many of whom lived in West Lafayette, and specifically New Chauncey Neighborhood—desired a powerful local radio outlet. Around this time, the newspaper also published an editorial comparing the power of movies and radio. The editor argued that Americans went to movies not because they particularly cared about the films shown, but to escape boredom in their homes. As the editor argued, the arrival of radio allowed families to stay entertained in their own houses, leading to a rise in domestic interest. Radio is sweeping the country, the editorial reads, And it keeps people at home. It is so revolutionary a thing that, for a while at least, it upsets the whole scattering tendency of recent years. And as the thing improves, the new domestic tendency may strengthen. This information sheds light on home life and provides context for the growth of New Chauncey Neighborhood in the twentieth century. Residents valued their homes as places for rest, life, and entertainment. That spirit continues in the neighborhood today, with an active New Chauncey Neighborhood Association and the West Lafayette Historic Preservation Commission.

¹⁴ Maggie Caldwell, "Invisible Women: The Real History of Domestic Workers in America," *Mother Jones*, February 7, 2013.

http://www.motherjones.com/politics/2013/02/timeline-domestic-workers-invisible-history-america

¹⁵ 1920 United States Federal Population Census.

¹⁶ Housing abstracts of Elihu Chauncey, West Lafayette Public Library Archives. Interestingly, this same abstract used "Town of Chauncey, Now West Lafayette" in 1892.

¹⁷ "Franchise for car line gets West Side O.K.: Town Board Adopts Ordinance Giving New Street Railway Rights Agreed Upon; Busy Session," *Journal and Courier*, April 18, 1922.

¹⁸ "Broadcasting to Be Repeated at Purdue," Journal and Courier, May 5, 1922, 1.

¹⁹ "Movies and Radio," Journal and Courier, April 7, 1922, 6.

⁸ I West Lafayette Historic Resource Guide

Section 3: A Brief History of Happy Hollow Heights

Happy Hollow Heights is located north of downtown West Lafayette. The neighborhood was plated in 1953 and expanded in 1958. It sits along a ridge and several of the properties can view the wooded ravines created by the topography of Happy Hollow Heights.²⁰ Similar to the development of Hills and Dales, many of the homes within the neighborhood were purchased by professors and staff at Purdue University.

Happy Hollow Heights was less traditional in its design with curved streets, building restriction of both type and use, consideration of natural elements on the existing site and access to transportation. Considering both topography and existing landscape conditions helped protect the old-growth trees and allowed for minimal clearing. The curvilinear layout of the neighborhood reflects Olmstead suburban designs, the City Beautiful Movement, and the Federal Housing Administration (FHA) guides on neighborhood designs and planning. With this design, the lots are better adapted to the topography of the site, private development costs, and utilities and road construction costs were lowered for the development.

Happy Hollow Heights features architectural styles such as: Ranch, Split Level and Mid-Century Modern. All architectural styles featured in the neighborhood demonstrate the trends of the time in modern architectural history. Ranch style homes are horizontal, U-Shaped or L-Shaped, often having attached garages in the front. This style was very popular at the time, and many looked at the style as ideal for raising families post-World War II.

Split-Level style homes often are viewed as a variation of Ranch homes. With ties to Frank Lloyd Wright, the Split-Level style divides the home into functional spaces with a landing and stairs leading to the upper and lower levels of the home. The functionality of the design was popular for developments with limited space and many examples of this style can be found in Happy Hollow Heights.

Mid-Century Modern style influenced many of the homes within Happy Hollow Heights. Robert Smith, a regional architect, designed many Mid-Century Modern homes that most notably can be found in the neighborhood, showcasing his unique style. His designs have signature elements, such as masonry for privacy and texture and large windows spanning the rear of the home. Smith was heavily influenced by the Mid-Century Modern style, and many of his designs within the neighborhood show his take on the mid-century architectural style. He designed eight (8) modern/contemporary homes within Happy Hollow Heights. The variety of Mid-Century architectural styles in the Happy Hollow Heights neighborhood showcase the styles and changing atmospheres of post-war designs.

Section 4: A Brief History of Hills and Dales

Hills and Dales was the first planned subdivision, post-incorporation, of the City of West Lafayette.²¹ It was built between 1924 and 1943, with some development after 1943 in the mid-fifties and early seventies. The construction of the neighborhood slowed between 1929 and 1940, due to the start of the Great Depression and America entering World War II. Hills and Dales was planned for about 280 homes and developed as a residential neighborhood focused on homes for professionals and professors at Purdue University. Its sits just northeast of Purdue University's campus with winding streets, many hills, and diverse, rich landscapes.

Hills and Dales shows the planned development patterns of the time. The neighborhood grid combined with the landscaping, common open spaces and curved, winding streets demonstrate the trends in suburban development of the

²⁰ National Register of Historic Places Registration Form – Happy Hollow Heights Historic District, October 2015

²¹ National Register of Historic Places Registration Form – Hills and Dales Historic District, May 2002

⁹ I West Lafayette Historic Resource Guide

early 20th Century. Hills and Dales was developed by the Shook Agency and was marketed for the development's deed restrictions promoting residential only development through setback requirements, prohibitions of lot division and use restrictions. Landscaping, topography and location were selling points for the neighborhood. Many visitors note the natural benefits of the site and how the designers laid out development. Nicol Scholer and Hoffman, were the primary designers of the neighborhood. As local architects their work can be seen throughout Hills and Dales but also in Downtown and on Purdue's campus.

The neighborhood is home to a variety of architecture styles, the most notable being: Colonial Revival, French Renaissance, Modern Ranches and Tudor Revival. Houses constructed early in the development were mostly period revival styles, and as the neighborhood developed Colonial Revival became the most popular, incorporating 67 homes of this architectural style. Colonial Revival homes in this neighborhood were often two (2) story symmetrical homes, with large, prominent entries and were constructed of brick, stucco, or siding.

Tudor Revival also is very prevalent in the neighborhood with over 20 homes constructed with this influence. They have light stucco walls with pitched slate roofs, contrasting materials and uniquely shaped windows with recessed entry points.



FIGURE 4: HAPPY HOLLOW HEIGHTS

This style is found more often on the southern portions of the neighborhood. Within the Tudor Revival style, cottage variations are common, featuring stone accents, large stone chimneys, gabled entrances, arched doorways, and extended rooflines.

French Eclectic/Renaissance additionally has some influence on the neighborhood, with a few homes in this style. This style often features tall pitched hipped roofs, stone or stucco cladding, arched doorways, roof dormers, large chimneys, and timbering. Homes of this style, while few and far between, are notable to the neighborhood and demonstrate the variety of development in Hills and Dales.

A late modern development in Hills and Dales is the introduction of the early Ranch style. The homes follow in the Mid-Century modern influence, with design based on the style of Frank Lloyd Wright. Homes are one (1) story with a central core and spreading out from the center, featuring stone cladding, metal accents, recessed porches, and gabled roofs. Homes of this style are few but are notable for their modern influences.

Section 5: The Village

The Village or "Chauncey Village" is located next to Purdue University and the New Chauncey Neighborhood. Many of the buildings within the district were built in the 1900s, as New Chauncey adopted the name West Lafayette. ²² The Village has many notable properties that are very recognizable and have great significance within the Lafayette community. It provides opportunities for shopping, nightlife, Purdue-Lafayette connections, and is a source of many of Purdue traditions.

Morton School (222 N Chauncey Ave), built in 1929, is a Classical Revival style building designed by Walter Scholer Sr, a local Lafayette architect. This Classical Revival style was a common style for public buildings as it was distinctive and had a classic look. While historically this site and building were used for education, it has also been used as a community center offering activities, programs, and classes. It currently is used as Margerum City Hall and is home to most of the city offices and has some community space operated by the Parks and Recreation Department ²³

Another property of historic significance is 210 W State St formerly Purdue State Bank and currently occupied by Chase Bank. This building was built in 1914 and was designed by Louis Sullivan, a Chicago architect. The building has many of the features Sullivan commonly used in his designs. The building has two long sides with horizontal recessed windows banded

²² https://www.tourdelafayette.com/neighborhoods/thevillage/thevillage.html

https://www.homeofpurdue.com/listing/sonya-l-margerum-city-hall-(formerly-morton-community-center)/1672/
 10 I West Lafayette Historic Resource Guide
 V. 11.2022

by green ceramic floral tiles with brick piers separating windows. The brick piers and parapets have yellow tiles that add to the "Jewel Box" effect.

Varsity Apartments were built in 1928 and are of the Classic Revival Style like Morton School. The apartments were built to help address the housing needs of the students attending Purdue. It features many of the highlights of Classic Revival architecture, with a central door, decorative door surrounds, detailed cornices, and the use of brick. The apartments are located at 101 Andrew Place.

Fire Station No. 1 built in 1917, is another notable building of historic significance within the village. Located at 300 North St, the fire station was built in the Romanesque Revival Style and is one of Indiana's oldest active fire stations. It originally was home to the fire department, police department, and many city officials' offices. The building is two (2) stories and constructed of brick, it features large, trimmed windows, garage doors, 35-foot tower, a brass fire pole and many limestone accents. Many of the buildings most notable features showcase the defining features of the Romanesque Revival style: masonry walls, towers and large windows and entryways.

Chapter 2: Architectural Styles of the Historic Districts of West Lafayette

Any architectural style (or, more accurately, "form") guide is never fully complete. As with any artistic medium, architecture contains a broad visual language that speaks to its viewers and inhabitants, and also to its own history. Different architectural forms and styles interact and co-exist; a home may simultaneously qualify as "Queen Anne" and "Cottage," or "Contemporary" and "Colonial Revival." West Lafayette contains many such homes, and each give the community its distinctive character. This style guide does provide a comprehensive overview of West Lafayette's architectural character. The organization of the guide, however, should not limit the reader in his or her interpretation of certain structures. Instead, readers should note that many of the housing types here, separated by name, often coexist in historic homes. Oftentimes subtle and contradictory language of architectural styles means that some sources may classify a home as, say, "Folk Victorian," and others may classify the same home as "Eclectic Victorian." The interpretation of architectural styles is fluid and it should encourage readers to walk many of West Lafayette's neighborhoods themselves and make their own decisions.

Section 1: Victorian



FIGURE 5: ASYMMETRICAL MASSING AND BAYS AS SEEN AT 401 NORTH SALISBURY STREET (c. 1890/1920)

The Victorian architectural type is a visual expression of the energy of American industrialization in the Victorian era. "Victorian" can be used to describe a home's form, while "Queen Anne," "Folk," and "Free Classic" can be used to describe any Victorian home's exterior ornamentation and/or decoration. Although the Victorian name and its hallmarks often reference earlier Anglo-European architecture, the construction and cultural ideals that went into the construction these dwellings prove the Victorian form's—and its

Homes Include:

117 East Oak St.

103 Sylvia St

401 N. Salisbury St

725 N. Salisbury St

various styles'— place as a representative modern American art form. The Queen Anne style and its numerous variations was well expressed by Thomas U. Walter, President of the American Institute of Architects during his 1879 annual message: "The manifest tendency of architects is to break away from the trammels of conventional rules, and to make style

subservient to the spirit of the age, indicates a progress in the development of independent thought hitherto

unknown."²⁴ These words show how the Victorian styles became some of the most ubiquitous upper and middle class American views near the turn of the century. Its individualism made it a uniquely applicable style for American families. Its diverse possibilities are on full display in West Lafayette. Although there is not a large quantity of these homes they provide the area with a stately quality and connect it to the many Victorian homes seen across the river in Lafayette.



FIGURE 6: 117 EAST OAK STREET. THIS
THREE-QUARTERED VIEW FROM THE STREET
SHOWS PROTRUDING BAYS, A
WRAPAROUND PORCH AND SPINDLE WORK
COLUMNS, IRREGULAR WINDOW STYLE,
AND WHITE DORMER TRIM.

Rather than the symmetry of forms such as the American Foursquare or bungalow, Victorian homes have asymmetrical additions, layouts, and exterior decoration. The rhythm of these homes can be characterized as more staccato—less irregular—than their subdued neighbors. One of the most significant formal qualities of Victorian homes is the presence of projecting bays and additions. These are placed at irregular intervals, and their intersecting corners demand attention from public right of ways. Porches often wrap around the front and sides of these projections. This display of perspective and angles is displayed at 117 East Oak Street, in figure 6. In this home (now adapted to several rented units, see figure 6), a Folk Victorian style is evident in the yellow paint choice and white, gingerbread, wooden trim. The home does not have a turret or tower, as would be more common in a Queen Anne Victorian home. 117 East Oak, in figure 6, shows how one recognizable form (Victorian) can emphasize one style (Folk) more than others.



1) Gabled Roof, Irregular Shape

 ²⁴ Thomas U. Walter, "Annual Message," Architects' and Builders' Magazine, 1879.
 12 I West Lafayette Historic Resource Guide

- 2) Large, Decorative Eave Brackets
- 3) Spindled Posts
- 4) Asymmetrical Massing and Bays
- 5) One-Over-One Windows
- 6) Large Porch

Victorian Form Highlights					
Roofs	Building Materials	Porches	Windows		
Hipped (Sloped on all 4 sides)	Decorative Shingle	Spindled Posts	One-Over-One or Multi-Over-Two		
Gabled (Sloped on 2 sides), especially Dormers	Clapboard	Wrapped Porches on First Floor	Arched, Curved or Rectangular Tops		
Irregular Shape	Patterned	Recessed Porches on	Arranged in Pairs or Trios		
Large, Decorative Eave Brackets	Masonry or Cast Concrete	Upper Floors	Leaded or Stained Glass		

Victorian Variations			
Folk Variation	Queen Anne Variations		
Typically Understood as a Middle-Class Variation on Victorian	Turrets and Towers		
Timber Materials	Use of Masonry (Brick or Stone)		
Clapboard Siding	Cast Iron Façade Detailing OR Rich Wood		
Ornate or Simple Wooden Trim Details	Ornamentation		
Large Porches	Complex Color Schemes		

Further Victorian Resources

BiblioLabs, LLC, Victorian Architecture: Houses and Pattern Books. Charleston, S.C.:

BiblioLabs, LLC, 2013.

Brooks, Michael W. John Ruskin and Victorian Architecture. New Brunswick, N.J.:

Rutgers University Press, 1987.

Omoto, Sadayoshi. "The Queen Anne Style and Architectural Criticism," *Journal of the Society of Architectural Historians* 23, 1 (March 1964), 29-37.

Section 2: Bungalow

Since the early twentieth century, architects have described the bungalow as nationalistic and typically American.²⁵ Bungalow heritage can be traced to California; they sprouted across the state in the late nineteenth century, and by 1906, the style was described as California's "especial pride." 26 So great was the influence of bungalow architecture it spread rapidly across the United States around the turn of the century. Although bungalows started as distinctly Californian in purpose—large porches and raised foundations allowed for better ventilation in the hot climate, for example architects and planners quickly determined the bungalow as applicable to many climates and locations across the nation. By 1915, it became the most popular style for singlefamily residential buildings in the United States. 27 This was due, in large part, to the



FIGURE 7: 106 CONNOLLY ST. (c. 1915)

harmonious relationship of artistry and economy that the bungalow style allows.

Associated with the aesthetics of the Arts and Crafts movement, the bungalow form and style emphasize integration with natural surroundings (through the use of local material and landscaping), simplicity, and craftsmanship. One can see these design principals in the bungalows of West Lafayette, specifically in the New Chauncey Neighborhood. Interestingly, the style's eastward spread was aided by the reproduction of pre-planned bungalows that homeowners could purchase through magazines and even department stores such as Sears, Roebuck & Company.²⁸ For many architects and critics, this stood in direct opposition to the antiindustrial standards of Arts and Crafts and, by extension, the "true" California Bungalow

style.²⁹ Polarized opinions defined a separation between "Craftsman Bungalow" homes and "Kit Home" bungalows. The New Chauncey Neighborhood, in West Lafayette, contains both. 201 Quincy Street and 863 Rose Street are examples of

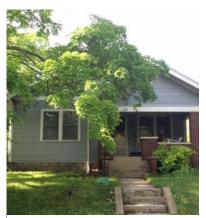
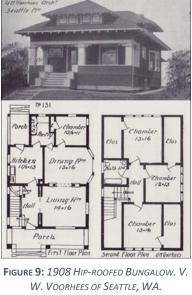


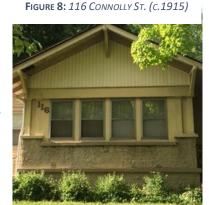
FIGURE 10: 120 CONNOLLY ST. (c. 1915)

Kit Home bungalows. 30 One can now view a Craftsman Bungalow at 124 West Stadium Avenue. Despite early twentieth century critics' grievances that Kit Home bungalows were "cheap dwellings good middle-class suburban neighborhoods," the anointing touch of history and nostalgia has heightened their class reputability. Today, many may not be able to distinguish the differences between hand-built Craftsman Bungalows and Kit Home bungalows.

Whether it be Kit Home, Craftsman, or otherwise, the bungalow home contains specific design strategies.



HTTP://WWW.BUNGALOWHOMESTYLE.COM/PL ANS/VOORHEES/1908/08WBH-131.HTM



²⁵ John Mack Faragher, "Bungalow and Ranch House: The Architectural Backwash of California," The Western Historical Quarterly 32, 2 (Summer

²⁶ Jas M.A. Darrach, "Why Not a Bungalow?" Country Life in America 14 (October 1906), 637.

²⁷ Faragher, "Bungalow and Ranch House," 160; Robert C. Spencer, "Building a House of Moderate Cost—A Bungalow Suggestion," Architectural Record 32 (July 1912), 38.

²⁸ Rebecca L. Hunter, "A Bonnie Clyde!" Sears Modern Homes, December 28, 2014, blog post, http://www.searshomes.org/index.php/tag/westlafayette-and-the-sears-kit-house/

²⁹ Faragher, "Bungalow and Ranch House"

³⁰ Twyla Graber, "Spirit of American Architecture" (November 24, 2014), 2. http://westlafayettepubliclibrary.org/images/Kit%20Homes%20in%20New%20Chauncey.pdf 14 I West Lafayette Historic Resource Guide

Although bungalows dot the entire New Chauncey Neighborhood, three homes nearly next door to each other on Connolly Street comprehensively demonstrate these strategies—numbers 120, 116, and 106, in Figures 10, 8 & 7, on the North side of the street (all c. 1915). All three have similar, low-pitched gable front roofs; entryway porches (116 replaces the typical exterior porch with an interior space, but it is heavily windowed and still acts as an entry gathering space); and stonework, especially in the foundations. Siding between three varies; the stucco front on 116, see figure 8, is representative of the California style, while 106's river rock foundation is more indicative of an English or Craftsman style, see figure 7. The New Chauncey Neighborhood certainly has more elaborate and better-preserved bungalows; however, an interested visitor might stop by this block for a primer in the neighborhood's numerous bungalows. From there, visitors can head south to Littleton Street to view the Wabash Valley Trust Plaque Horace and Leona Reisner House (c.1915) or the Dwight R. Hartman House on Maple Street (1913); west to the William F. Keirce Craftsman Bungalow on Lawn Avenue (1928); and dozens of other historically contributing examples in between.



- 1) Hipped Roof
- 2) Stone Building Materials
- 3) Porch Central to Entryway
- 4) Extended Visible Rafters
- 5) Porch Supported by Large Piers

6) Simple Wood Trim Windows

Bungalow Style Highlights					
Roofs	Building Materials	Porches	Windows		
Hipped	Clambaard	Control to Entravov	Double Hung/		
(Sloped on all 4 sides)	Clapboard	Central to Entryway	Double Sashed		
Gabled					
(Sloped on 2 sides),	Brick	Full or Partial Width	Single Panes		
Especially dormers					
Low-pitched/sloped	Stone	Supported by	Cimple Meed Trim		
Extended Rafters Visable	Stucco	Massive Piers	Simple Wood Trim		

Further Bungalow Resources

Primary:

Darrach, Jas M.A. "Why Not a Bungalow?" Country Life in America 14 (October 1906): 637.

Spencer, Robert C. "Building a House of Moderate Cost—A Bungalow Suggestion," Architectural Record 32 (July 1912): 38.

Secondary:

Faragher, John Mack. "Bungalow and Ranch House: The Architectural Backwash of California," *The Western Historical Quarterly* 32, 2 (Summer 2001): 149-173.

Powell, Jane. Bungalow: The Ultimate Arts and Crafts Home (Layton, Utah: Gibbs Smith, 2004).

"What Is a Sears Modern Home?" Sears Archive, accessed February 1, 2015. http://www.searsarchives.com/homes/

Section 3: Colonial Revival



FIGURE 11: A GAMBRELED ROOF MARKS THE COLONIAL REVIVAL HOME OF 439 NORTH SALISBURY ST. (c. 1915)

The Colonial Revival form is one of the most common architectural types seen in the United States. Many date the popular birth of Colonial Revival to the 1893 Columbian Exposition in Chicago. As the world turned its attention to the city, American participants sought to present a distinctive visual character. In order to reveal a visual impression of an authentic America,

Homes Include:

439 N. Salisbury St.

701 N. Chauncey Ave.

451 Littleton St.

Exposition architects looked to the Federal and Georgian structures that defined the nation's founding era. The Exposition's Director of Works, famed Chicago architect Daniel Burnham, oversaw the construction of the Exposition's "White City." The formality of the term came from the reproduction of white plaster Neoclassical buildings across the Exposition site. ³¹ These constructions invoked the democratic center of the nation's capital. The layering of historical references and the progressive technological feats required in order to build them spoke to Americans at the exciting

³¹ Pennsylvania Historical and Museum Commission, "Colonial Revival Style: 1880-1960," *Architectural Field Guide*, n.d. 16 I West Lafayette Historic Resource Guide V. 11.2022

turn of the twentieth century.³² In addition to the rise of grand Neoclassical buildings in American cities at the time, a more modest Colonial Revival took hold in the nation's domestic neighborhoods.

In West Lafayette, Colonial Revival homes sometimes took on a distinctively Dutch style. Interestingly, Franklin Delano Roosevelt was one of the biggest champions of Dutch Colonial Revival architecture. Before his presidency, Roosevelt was an passionate member of small historical and genealogical societies.³³ He strongly believed in the value of preserving the words and visual culture of our ancestors. This meant not only the preservation of historic Dutch Colonial homes, but also in the planning and construction of new homes in a "true" Dutch Colonial style. Although Roosevelt initiated such constructions in the Northeast, architects working in West Lafayette, Indiana at the same time constructed homes in the same visual language.³⁴

The Charles and Ida Kasher House at 439 N. Salisbury Street (built in 1917), in Figure 11, is a remarkable example of Dutch Colonial Revival in the New Chauncey area. The gambrel roof provides an immediate visual impression of the Dutch Colonial Revival style. In gambrel roofs, two connected slopes form the symmetrical sides. The first slope is steep, while the second slope ascends at a shallower angle. In this example, large gambrel dormers also extend on the eastern side of the house. Shingle siding, a perfect example of building material in Dutch Colonial homes, is used around the building. These construction choices strongly contribute to its historic value. It is symbolic of the types of homes even Franklin D. Roosevelt hoped to see across the nation in the early twentieth century.



³² Wayne Andrews, "Random Reflections on the Colonial Revival," *Archives of American Art Journal* 4, 2 (April 1964), 1-4. Interestingly, texts such as that by Andrews show a tenser confusion over the significance and quality of revival styles. Architectural criticism in the 1960's forms a complex dialogue for revival architecture.

³³ William B. Rhoads, "Franklin D. Roosevelt and Dutch Colonial Architecture," New York History 59, 4 (October 1978), 431.

³⁴ In addition to Dutch Colonial homes, New Chauncey also has a large number of Colonial Revival Cottages. These do not typically have the gambreled roofs of Dutch Colonial, and instead resemble scaled-down versions of the Colonial homes seen on the East Coast in the eighteenth century.

¹⁷ I West Lafayette Historic Resource Guide

- 1) Continuous Dormer
- 2) Half-to-Small Sized Porch
- 3) Double Hung Window
- 4) Gambrel Roof
- 5) Shingled

Colonial Revival Highlights					
Roofs	Building Materials	Porches	Windows		
Hipped	Shingled (particularly	Restrained Design	Four-Over-Four,		
(Sloped on all 4 Sides)	in Dutch Colonial	Restrained Design	Six-Over-Six		
Camaharalad	Revival)	Half-to-Small Size	Double-Hung Sash		
Gambreled		Square or Round Columns	Rectangular Tops		
(Particularly in Dutch Colonial Revival)	Clapboard	Barrati a Ballianata	Shutters		
Colonial Revival)		Decorative Pediments	Symmetrically Located		

Further Colonial Revival Resources

Andrews, Wayne. "Random Reflections on the Colonial Revival," Archives of American Art Journal 4, 2 (April 1964), 1-4.

Gyure, Dale Allen. *Colonial Revival in America: Annotated Bibliography*. Charlottesville, VA: University of Virginia, Department of Architecture, 2008.



FIGURE 12: EVENING LIGHT ILLUMINATES THE TUDOR REVIVAL HOME OF 703 NORTH CHAUNCEY AVENUE (C. 1930).

Section 4: Tudor Revival

Tudor Revival homes in West Lafayette, specifically in the New Chauncey Neighborhood, do not present the intimidating, gothic exteriors one might think of when presented with the concept of Tudor architecture. Although the Tudor Revival takes its cues from England's sprawling, half-timbered

Homes Include:

700 N. Chauncey Ave.

703 N. Chauncey Ave.

fortresses of the fourteenth and fifteenth century, the form takes on a more charming, countryside feel in New Chauncey.

Patricia L. Duncan, in *The Journal of the Louisiana Historical Association*, explains how the Tudor Revival form could be adaptable for American clients. She notes that the Tudor Revival dwellings built in the United States in the first decades of the twentieth century were actually combinations of Tudor, Elizabethan, and Jacobean architecture. For architects, the overall goal with these buildings was

to make them "picturesque."³⁵ This concept—collages of historic styles to create an overall picturesque aesthetic—is called *eclecticism*. This can be applied to many homes in Lafayette and West Lafayette's historic homes, including Spanish eclectic, Renaissance eclectic, Victorian eclectic, and more.

Tudor Revival homes in West Lafayette utilize the steep roof and gable pitch associated with the form. Although original Tudor homes utilized half-timber construction, in the twentieth century this form became ornamental and/or decorative. 700 North Chauncey Avenue (not pictured) displays this decorative half-timbering on the front gable. Vines crawling up

Patricia L. Duncan, "Slagle House," Louisiana History: The Journal of the Louisiana Historical Association, 38, 3 (Summer 1997), 346.
 18 I West Lafayette Historic Resource Guide

V. 11.2022

the brick siding enhance the pastoral "Englishness" of the dwelling. Details such as these preserve the aesthetic integrity of historic buildings across West Lafayette.



- 1) Steeply Pitched Roof
- 2) Massive Chimneys
- 3) Brick
- 4) Multi-Paned Window
- 5) Recessed Front Door

Tudor Revival Style Highlights					
Roofs	Building Materials	Entrances	Windows		
Steeply Pitched	Brick	Recessed Front Door	Tall and Narrow		
Prominent Cross Gables	Decorative Half-Timbering	Arched Openings	Arranged in Groups		
Massiva Chimnays	Stone Masonry	Black Metal Door Hardware	Multi-Paned		
Massive Chimneys	Stucco	Small Gabled Roof Over front Door	Leaded Glass		

Further Tudor Revival Resources

Clark, Michael D. "Ralph Adams Cram and the Americanization of the Middle Ages," *Journal of American Studies 23, 2* (August 1989), 195-213.

Goff, Lee. Tudor Style: Tudor Revival Houses in America from 1890 to Present. Ann Arbor, MI: University of Michigan Press, 2002.

Jakle, John A. "Twentieth Century Revival Architecture and the Gentry," Journal of Cultural Geography 4, 1 (1983): 28-43.

Thurley, Simon. The Building of England: How the History of England Has Shaped Our Buildings. London: HarperCollins, 2013.

Section 5: English Cottage

In the Victorian era at the turn of the twentieth century, the English Cottage was a structure of sentiment. British and Victorian studies have identified the rural, pastoral English countryside as a site for thoroughly industrialized citizens to reflect, linger, and indulge in nostalgia. ³⁶ Significantly, the themes of colonial movement and global intercultural exchange in the Victorian era complicated what it meant to be "English." English citizens moved, in huge numbers, to and from their home country and the wide expanse of colonies across the world in the nineteenth century. This led to the

Homes Include:

132 DeHart St.

127 Connolly St.

136 East Oak St.

601 Robinson St.



FIGURE 13: THE CHARM OF AN ENGLISH COTTAGE
WITH CONTEMPORARY USE AT 127 CONNOLLY STREET.

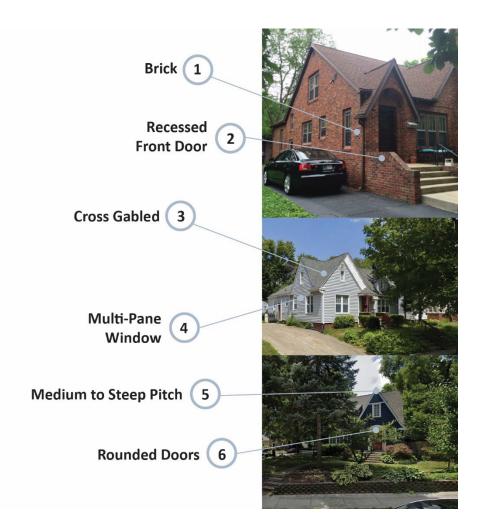
structures in non-English (or not "authentically" English) places. More interesting, the murky waters of transnational visual exchange also led to the adaptation of English structures in colonies' own proud styles. West Lafayette transforms the context for the English Cottage, resulting in a distinct, American architectural type.

These dwellings take many of the same design cues as Tudor Revival homes, but they are significantly smaller and more streamlined. English cottages are typically one or two stories tall, with a medium-to-steep roof pitch. One of the defining characteristics of the form is the cross-gabled roof. The cottage's windows are another English visual cue. They are tall, narrow, and multi-paned, with visible lead or wooden muntins. They create a protective, castled effect that reminds one of the structure's European heritage. A line of these windows marks the front of 123 Connolly Street in New Chauncey. In figure 13, the home, built circa 1920, is best

characterized as a Colonial Revival Cottage. The cross-gabled roofline is characteristic of the English Cottage, but the white clapboard building materials, porch, and overall symmetry of design are far more expressive of Colonial Revival. In fact, the New Chauncey Neighborhood has many dwellings characterized as such. This home demonstrates how West Lafayette translates an English style to make it more "American" in appearance.

increased number of traditionally English

³⁶ Tim Barringer, "'I am native, rooted here': Benjamin Britten, Samuel Palmer, and the Neo-Romantic Pastoral," Art History 34, 1 (2011); Pamela Gerrish Nunn, "The Cottage Paradise," *Victorian Review* 36, 1 (Spring 2010).



- 1) Brick
- 2) Recessed Front Door
- 3) Cross Gabled Roof
- 4) Multi-Pane Window
- 5) Medium to Steep Pitch
- 6) Rounded Doors

English Cottage Style Highlights					
Roofs	Building Materials	Entrances	Windows		
Cross Gabled	Brick	Recessed Front Door	Arranged in Groups		
Medium to Steep Pitch	Decorative Half-Limbering	Rounded Doors	Multi-Paned		
Largo	Stone Masonry				
Large Chimneys	Clapboard (in Colonial Revival Variations)	Arched Entries	Leaded Glass		

Further English Cottage Resources

Crowley, John E. "In Happier Mansions, Warm and Dry': The Invention of the Cottage as the Anglo-American House," *Winterthur Portfolio* 32, 2/3 (Summer-Autumn 1997), 169-188.

Nunn, Pamela Gerrish. "The Cottage Paradise," Victorian Review 36, 1 (Spring 2010), 185-202.

Section 6: Vernacular

Historic and cultural preservation groups and researchers-praise vernacular architecture as the style and form of the people. Typically simple in design, vernacular dwellings focus on ease of use, accessibility, and a colloquial, everyday, aesthetic. Many consider vernacular plans—including the Gabled –Ell and American Four-Square—as the most authentic windows into a particular community's past. These plans often combine references to various revival styles. This combination of visual parts, muted into an overall recognizable plan, makes these buildings "vernacular." To architectural critics, preservationists, and visitors, this consolidation of forms is authentic—and moreover, authentically American. The tension between originality and reuse of existing forms makes vernacular, domestic and functional, architecture one of the most exciting rising fields in architectural and folk studies.

Section 6.1: Gabled Front

The defining feature of this vernacular dwelling is its central entrance, marked by the two, sloped roofs that meet to form its triangular-name: the gable. These homes are iconic in American visual culture; they were truly some of the most commonly constructed homes during the early to mid-nineteenth century. As opposed to more elaborate homes in West Lafayette (particularly Tudor and Colonial Revival homes), gabled-front homes were originally built for working class families. Although gable-front forms can be quite large or contain ornamentation (particularly on its porch columns and pediments), typically they are quite simple in style and smaller than its formal neighbors such as the Victorian or Craftsman Bungalow. They typically utilize clapboard or vinyl siding, which have always been understood as affordable materials. The large presence of gable-fronts in West Lafayette demonstrates the historic economic diversity of its community. Today, these homes are owned by families or available for rent to Purdue students.

Section 6.2: Gabled-Ell

The Gabled-Ell home is-an adaptation of the Gable-Front home. It takes visual cues from Greek Revival and subdues them. The columns and pediments seen in Gable-Front homes are seen in Gabled-Ell structures, but in Gabled-Ell structures these details continue on an additional wing parallel to the main center of the home. These protruding wings, typically rectangular, created more indoor and outdoor space for families.³⁸ The low, shallow gable slopes allow for a continuous roofline, as seen at 120 West Stadium Avenue. In other homes, the front gable can take on a steeper pitch, as seen at 128 East Oak Street. Such variations highlight the customizable flexibility of vernacular homes.

Section 6.3: American Foursquare

The American Foursquare house form has a square or rectangular plan similar overall to the Gable-Front house. The most significant difference between these two forms is the roof type. Although their triangular sloped roofs characterize Gable-Front homes, American Foursquare homes use pyramidal shaped, hipped roofs. This allows for more space in the homes, and they often bud upwards to include a third story as well. ³⁹ American Foursquare homes resemble bungalows, particularly in their low sloping dormers and front porches. In fact, homeowners could purchase Foursquare house plans

³⁷ New Hampshire Division of Historic Preservation, "Appendix E: Glossary of New Hampshire House Types," NH Architectural Survey Manual, April 2013. http://www.nh.gov/nhdhr/programs/documents/introtoarchsurvey.pdf

³⁸ The Red Wing Heritage Preservation Commission, "Red Wing South-End Historic Properties Survey," n.d. http://www.red-wing.org/media/files/planning/south_survey_report_1b.pdf

³⁹ "Red Wing South-End Historic Properties Survey," 25.

²² I West Lafayette Historic Resource Guide

in the same catalogues as bungalow plans in the early twentieth century.⁴⁰ Many American Foursquare homes were created and decorated in a Craftsman style, blurring the lines between the Foursquare and bungalow. Typically, bungalows contained fewer stories and a more open floor plan than the Foursquare. These two forms, however, coexist in significant numbers in West Lafayette.



FIGURE 14: ANOTHER VERNACULAR FORM IS THE T-PLAN, WHEREIN THE AERIAL PLAN WOULD SHOW A CROSSED "T" SHAPE. 444 NORTH SALISBURY STREET (C. 1890)



FIGURE 15: THE SYMMETRICAL SIMPLICITY OF THE GABLE-FRONT HOME AT 411 NORTH SALISBURY STREET (c. 1915)

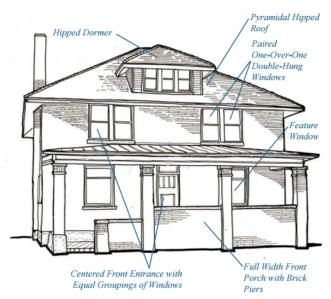


FIGURE 16: AN AMERICAN FOURSQUARE DIAGRAM. ROANOKE PLANNING COMMISSION, "RESIDENTIAL PATTERN BOOK," CITY OF ROANOKE, VIRGINIA, NOVEMBER 20, 2008.

Further Vernacular Architecture Resources

Aoanoke Planning Commission, "Residential Pattern Book," City of Roanoke, Virginia, November 20, 2008.
 West Lafayette Historic Resource Guide

Section 7: Mid-Century

After World War II, Mid-Century architecture boomed, and the need for housing grew as population and suburban growth increased. Homes became more modernized by adding refrigerators, electric ovens, car amenities and other modern conveniences, that many find in their homes today. Throughout the Mid-Century boom, several architects contributed greatly to the movement, such as Ludwig Mies van der Rohe, Frank Lloyd Wright and LeCorbusier. While Mies focused on function and expression, Wright focused on open space, natural elements, and modern technological advancements, both showcasing the changing cultural atmosphere post-World War II⁴¹. Mid-Century architecture in many ways is a reflection of the post-war culture, technological advancements, and increased commercialization.

West Lafayette was no exception, and growth increased as returning veterans added to the housing demand and administrative needs at Purdue. Purdue's enrollment was heavily influenced by those returning home and using the G.I Bill to received aid for education. Increased student enrollment and population growth contributed to the increased housing need and developments in the West Lafayette area. ⁴² As a response, neighborhoods like Hills and Dales and Happy Hollow Heights were constructed soon after World War II.

Section 7.1: Mid-Century Modern

With clean lines and distinctive shapes, Mid-Century Modern (MCM) architecture features floor-to-ceiling windows, open gathering spaces, minimal interior/exterior decoration, and a focus on connecting the built form to nature. These homes blend natural materials with more contemporary materials, such as aluminum windows and wood. MCM

architecture is often paired with green spaces, forecourts and other elements that connect nature to the internal spaces.

Homes often would be two (2) stories or less, focusing on the ground level, featuring connections to nature through landscaped areas. Expansive, large homes often would extend over one (1) level on large lots. Exposed architectural features such as columns and beams are prominent, these elements create a modular look by dividing the interior and exterior with open but dedicated spaces. Entries are covered or sheltered and are important to the exterior design calling attention to entry and accessways. Roofs and rooflines are low-sloping or flat, with minimal decoration, allowing a simple base for other



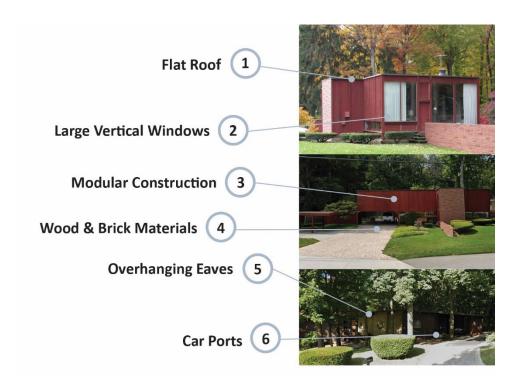
FIGURE 17: A MIDCENTURY MODERN HOME AT 1800 HAPPY HOLLOW ROAD WITHIN THE HAPPY HOLLOW HEIGHTS NEIGHBORHOOD.

architecture features to be the focus. Large windows, spanning floor-to-ceiling, connect the interior to the exterior focusing natural light.

Natural materials (brick, stone, wood) combined with contemporary materials (metals, glass, concrete) are combined in MCM architecture, uniquely creating a futuristic appearing home. Brick is commonly used in a stacked pattern as the main material, while metal is used for decorative and functional purposes such as in doors, windows and columns. Glass windows are tinted or shielded by extended rooflines. Often these materials and textures are mixed, creating the signature futuristic look of Mid-Century Modern homes.

⁴¹ Lawrence Technological University College of Architecture + Design, Mid-Century Modern Design Guidelines – City of Southfield, MI, March 6, 2012

Aational Register of Historic Places Registration Form – Happy Hollow Heights Historic District, October 2015
 West Lafayette Historic Resource Guide
 V. 11.2022



- 1) Flat Roof
- 2) Large Vertical Windows
- 3) Modular Construction
- 4) Wood & Brick Materials
- 5) Overhanging Eaves
- 6) Car Ports

Mid-Century Modern Style Highlights				
Roofs	Construction	Building Materials	Entrances	Windows
Low-Sloping	Curtain Wall	Wood	Covered or Sheltered	Large, Vertical Windows
Flat	(Columns & Beams)	Concrete	Breezeway, Porticos, Porches, Pavilions	Floor-to-Ceiling Windows
Covers Main Entrances or Parking Spaces	Modular Construction	Stucco		Windows Shielded by Decorative Elements
or Farking Spaces	Construction	Metal, Steel & Aluminum	Car Ports	Simple Appearance
Overhanging Eaves	Exposed	Brick		Mullions
Overnanging Laves	Rafters	Stone (Accents)		IVIUIIIOIIS

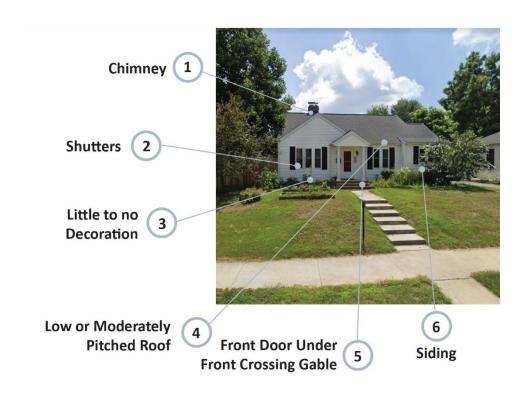
Section 7.2: Minimal Traditional

Like much of the Mid-Century architecture movement, Minimal Traditional homes were built largely during and/or around the Great Depression and post-World War II due to the easy construction and minimal design. This style is easily customized, and it was common for developers to enhance the style by adding additional detailing to create more



FIGURE 18: AN EXAMPLE OF A MINIMAL TRADITIONAL HOME AT 283 LINCOLN ST.

distinctive and attractive designs⁴³ These customizations would often blur the lines of styles, giving varied looks. Minimal Traditional homes would have optional basements and a roof pitched so attics could be expanded into an additional second floor space. Garages were also an additional feature that could be added to many base models, adding to the great ability to customize these homes because of their base model. The neighborhood of New Chauncey has many examples of minimal traditional homes throughout.



- 1) Chimney
- 2) Shutters
- 3) Little to No Decoration
- 4) Low or Moderately Pitched Roof
- 5) Front Door Under Front Crossing Gable
- 6) Siding

⁴³ Craven, Jackie. "Selling the Minimal Traditional Style to 1940s America." ThoughtCo, Feb. 16, 2021, thoughtco.com/minimal-traditional-house-plans-177538.

Minimal Traditional Style Highlights				
Roofs	Construction	Building Materials	Entrances	Windows
Low or Moderately Pitched Roof	Chimney	Wood		Shutters
Minimal Overhang	Little to No Decoration	Brick	Front Door Under	Bay Windows
Side Gabels	Small		Front Crossing Gable	
Front Crossing Gables	Attic	Siding, Mixed		Double Hung
Ü	Simple			0

Section 7.3: Ranch

Ranch Style homes were very popular during the Mid-Century boom as they were simple, and easily constructed ⁴⁴. They helped to quickly meet the housing needs of Post-World War II America by allowing developers to construct homes based on an easily constructable plan ⁴⁵. Cliff May, a California architect, can be attributed to building some of the first Ranches in San Diego in the 1930s ⁴⁶. The Ranch's ability to be easily modified and recreated contributes greatly to its popularity with developers.



FIGURE 20: AN EXAMPLE OF A SPLIT-LEVEL HOME AT 317 HOLLOWOOD DRIVE IN HAPPY HOLLOW HEIGHTS.

Ranches come in multiple variations, though often one (1) story, they can be raised to create a second level or raised to create a split level. Ranches often are one (1) story with a long horizontal rectangle construction. They



FIGURE 19: AN EXAMPLE OF RANCH STYLE AT 337 LAUREL DRIVE IN HAPPY HOLLOW HEIGHTS.

would have many large windows and sliding glass door connecting the backyard open spaces to the home.

The Split-Level variation of ranches often is a nod toward the functionality and popularity of Frank Lloyd Wright's designs. They split the home into functional spaces, separating living areas from the more private bedroom areas, through a lowered and raised portions. Split-Levels have a front door with a landing, and

stairs going to each of the split levels. As in the Ranch base, Split-Levels focus on the horizontal planes and are popular among families.

The Raised Ranch style can be one (1) or two (2) stories with one story below grade and the second level above, often above an attached garage. Raised Ranches have a partially below grade basement with visible windows that are asymmetrical and have some detailing, such as porch supports or shutters. They can be modified to incorporate many other styles of architecture through detailing, and other styles' notable features.

Happy Hollow Heights has many examples of Ranch Style homes and their variations, such as 337 Laurel Drive shown in Figure 19 or 317 Hollowood Drive in Figure 20.

⁴⁴ Craven, Jackie. "Guide to Mid-Century Homes, 1930 to 1965." ThoughtCo, Feb. 16, 2021, thoughtco.com/guide-to-mid-century-homes-177108.

⁴⁵ Craven, Jackie. (2021, August 3). House Style Guide to the American Home. Retrieved from https://www.thoughtco.com/house-style-guide-american-home-4065233

Aational Register of Historic Places Registration Form – Happy Hollow Heights Historic District, October 2015
 West Lafayette Historic Resource Guide
 V. 11.2022



- 1) Rectangle Shape
- 2) Horizontal
- 3) Large Windows
- 4) Attached Garage
- 5) Deep Eaves
- 6) Brick & Siding

		Ranch Highlights		
Roofs	Construction	Building Materials	Doors	Windows
Low-Pitched Gable Roof	Horizontal	Brick		Large Windows –
Deep Eaves	Rectangle, L-Shaped or U-Shaped	Wood	Sliding Glass Doors	Picture Window, Double Hung
	Attached Garage	Siding		

Further Mid-Century Resources

Indiana Landmarks - https://www.indianalandmarks.org/historic-houses/

Section 8: Historic Commercial

Commercial structures over time have seen many changes of styles and are often some of the most notable structures in many places across Indiana. The main street storefront is often a look into the past for store advertising, merchandising and the popular styles of the time. ⁴⁷ Storefronts were one (1) story with an upper floor for residences or offices. They had unique window patterns, cornice details, large windows and often had recessed entries. While this is common style for many main street storefronts, not all follow these guides. This section is to demonstrate an example of what many historic storefronts look like. Storefronts, often like residences, changed styles with the time of construction or renovation showing additions that are a combination of architectural styles.

Historic Commercial Highlights				
Roofs	Building Materials	Entrances	Windows	Detailing
Flat	Brick	Recessed Entrances (Shelter Patrons)	Upper Floor Patterns	Detailed Cornices & Tiles
Parapets	Stone	Large Display Areas	Bay or Oriel Windows (Late 18 th Century)	Neon (1920s & 1930s)
	Cast Iron Columns/Lintels		Display Windows (Early 19 th Century)	Corner Posts
Mansard Roof	Aluminum (1920s & 1930s)	Signage, Sign Band	Colored Structural Glass (1920s & 1930s)	Awnings
	Terra Cotta		Transom Windows	Stone Detailing

Chapter 3: Design Guidelines for West Lafayette-Historic Districts

Section 1: Masonry

In considering the design of a historically contributed home, the ultimate goal should be to preserve and maintain materials original to the building. Like other exterior design features, masonry provides a highly visual guide to the historic era and style of a home. The following guidelines can help homeowners preserve the historic character of their dwelling, while still allowing for necessary updates.

Painting Masonry.

Historically painted buildings may be repainted to avoid "ghost paint" traces. Unpainted masonry and masonry features should be left unpainted.

Masonry Maintenance

Masonry should be cleaned only if there are major stains or paint build-up.

Terms in this Section:

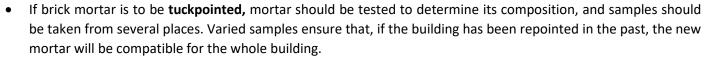
Sandblasted
Stucco
Mortar, Mortar Joint
Tuckpointed
Spalled
Terra Cotta
Caulking

⁴⁷ S.I. (n.d.). *Building Exterior Storefronts*. Technical Preservation Services. Retrieved July 29, 2022, from https://www.nps.gov/tps/standards/rehabilitation/rehab/store01.htm

- o If the staining or dirt is limited, it may be best to leave it alone.
- Do not introduce water or chemicals into brick walls.
- If stained, brick walls should be cleaned with mild detergent cleansers.
- Masonry should never be sandblasted or subject to any kind of abrasive cleaning.
- Brick, for example, should never be cleaned with high-pressure water that exceeds 300 pounds per square inch.

Masonry Materials, Replacement & Repair

- Waterproofing and water repellent should only be used if absolutely necessary and should be water permeable.
- Bare masonry should not be coated in **stucco** or other coating material.
- Replacement mortars should be comparable with the original in strength, composition, color, and texture. The profile and style of the historic mortar joint should be matched wherever possible.



- Only experienced professionals should use electric saws to remove damaged mortar.
 - The saw can slip and cause damage to the bricks or change the joint size.
- Bricks should be reused (not replaced) unless the bricks are excessively **spalled** or cracked.
- If replacement is necessary, replacement bricks should be as close to the original as possible in size, color, and texture.
- Replacement brick, like historic brick, should be one consistent color.
- Bricks surrounding past repairs, cracks, or alterations, should be left as they are.

Stucco Maintenance & Repair

- Damaged stucco should be repaired wherever possible.
- A stucco mixture comparable to the original in strength, composition, texture, and general appearance should be used for repairs to the building.
- Stucco that is not original to the building, but has become a character defining feature, should be retained.

Terra Cotta Maintenance & Repair

- **Terra cotta** should be inspected regularly to prevent possible problems with spalling and the chance of pieces falling off the building.
- Maintenance of terra cotta should include **caulking**, replacement of missing pieces, and repointing of the mortar joints with compatible mortar.
- Terra cotta should be cleaned in the gentlest effective manner, such as low-pressure water, mild detergent, and natural or nylon bristle brushes.

Masonry Resources

Robert C. Mack and John P. Speweik, "Repointing Mortar Joints in Historic Masonry Buildings," Preservation Brief 2, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/2-repoint-mortar-joints.htm

Teel Patterson Tiller, "The Preservation of Historic Glazed Architectural Terra-Cotta," Preservation Brief 7, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/7-terra-cotta.htm



FIGURE 21: MASONRY DETAILS, AS SHOWN HERE A THE JOHN AND JEAN BRAY HOUSE AT 701 N. CHAUNCEY, CONTRIBUTE TO ITS OVERALL HISTORIC CHARACTER AND STYLE (COLONIAL REVIVAL). THE SCROLLS HERE ARE TYPICAL OF CLASSICAL DETAILS SEEN IN COLONIAL REVIVAL ARCHITECTURE.

Section 2: Wood Guidelines

A large number of historic homes in West Lafayette present wooden exteriors. This material is used across many styles, but especially in Queen Anne and Folk Victorian homes and Dutch Colonial Revival homes. Wood siding and wood architectural elements should be repaired and reused wherever possible, and replacement should only be done if absolutely necessary. The vulnerability of wood, however, often necessitates replacement or renovation.

Terms in this Section:

Synthetic Materials Simulated Materials Water Blasting Rotary Sanding

Wood Repair & Replacement

- Rotten sections of the siding should be removed and replaced with salvaged boards or new pressure-treated lumber of like size and texture to match the original.
- Rotten architectural elements unable to be repaired should be reproduced with pressure treated wood to ensure longevity.
- Convex, concave, and split wood siding can often be repaired without replacement.

Wood Materials & Concealment

- The concealment of original wood siding with vinyl, aluminum, or other synthetic materials is not appropriate.
- Simulated materials may be used on the portions of a building not visible from a public way.
 - o These materials must duplicate the original siding in width, depth, profile, and general appearance.
- If simulated sidings are used, all decorative details including corner boards, fish scale siding, ornate window trim, etc. must be duplicated or retained.

Wood Maintenance

- Cleaning of wood siding should be undertaken in the gentlest manner possible with low-pressure water, natural bristle brushes, and a mild detergent.
- High-pressure water blasting, sandblasting, or the use of blowtorches is not permitted.
 - Rotary sanding may be an acceptable method if performed by an experienced professional.

Section 3: Architectural Metals Guidelines

Metals are used in many exterior architectural details, including columns and capitals, window hoods, façades, stairways, and fences. These details are stylistically significant in historic homes. Original metalwork should be repaired and retained whenever possible. The biggest threat to these features is corrosion, but homeowners can take steps to repair existing deterioration and to prevent it in the future.

Metal Replacement & Repair

- **Splicing**, **patching**, or **reinforcing** damaged areas can repair architectural metals.
- Metals should be protected from **corrosion** with proper drainage and (if appropriate) paint.
- To prepare metal to repaint, sand down to bare metal for a clean surface, apply two coats of rust inhibited primer followed by two coats of acrylic latex paint.
- Metal that is deteriorated beyond repair should be replaced with units that duplicate the original in form and detailing.

Terms in this Section:

Splicing
Patching
Reinforcing
Corrosion
Rust Inhibiting
Galvanic Corrosion

- o Substitute metals may be used if the final project appears to be the same as the original.
- Be aware of possible interactions between metals that create deterioration, such as **galvanic corrosion** between iron and copper.

Metal Maintenance

Metal should not be sandblasted.

Metal Resources

John G. Waite and Margot Gayle, "The Maintenance and Repair of Architectural Cast Iron," Preservation Brief 27, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/27-cast-iron.htm

Section 4: Windows and Doors Guidelines

Original windows, doors and their characteristic elements including sashes, lintels, sills, shutters, decorative hoods, pediments, moldings, muntins, decorative glass, and historic glass should be retained, repaired and reused wherever possible. Windows or doors should only be replaced if they are deteriorated beyond repair or are not original.

Windows and Doors Replacement & Repair

- If replacement is necessary, new doors or windows should match the originals in size, design, material, scale, color, shape, texture, number of panes, and muntin design.
- Removable flush muntins, which do not have the same appearance as true divided lights, are inappropriate and should not be used.
- Any new **shutters** should be proportionate so that they would appear to cover the window opening if closed.
- Any new shutters should be louvered or paneled wood construction.
- If an opening is to be closed on a brick structure, recessed brick should be used to echo the opening.
 - o Lintels and sills should be retained.
- If an opening is to be closed on a *frame structure*, appropriate siding that matches the existing should be used.
 - Fixed shutters may also be used to close an opening.
- **Storm windows** should fit the opening exactly, without the use of spacers, and should be compatible with the existing window pattern.
 - o Metal storm windows and doors should be painted if used.
- Screen and storm doors shall be correctly sized to fit the entrance opening.
 - Door openings should not be enlarged, reduced or shortened for new door installation.
- Security doors added to the fronts of dwellings have minimal structural framework and provide a full view, so that the historic door is visible.

Awnings

 Awnings should be canvas or of similar woven materials in colors complimentary to the building.

Terms in this Section:

Muntin Design
Removable Flush Muntins
True Divided Lights
Shutters
Louvered Construction
Recessed Brick
Lintels
Sills
Strom Windows
Storm/Screen Doors
Security Doors
Awnings
Window Hood Moldings



FIGURE 22: AS SEEN HERE, WINDOWS ARE INTEGRAL TO THE HISTORIC STYLISTIC CHARACTER OF HOMES. THE CHARLES AND GERTRUDE RAWLS HOUSE, AT 545 HAYES STREET, HAS WINDOWS THAT UTILIZE MUNTIN DESIGN TYPICAL OF CRAFTSMAN BUNGALOW—THREE DIVIDED LIGHTS OVER ONE.

- Rectangular windows and door openings should have straight-across shed type awnings, not bubble or curved forms
- Awnings over arched windows should be curved or rounded to match the openings.
- Any awning should not cover or conceal significant architectural details, such as **window hood moldings**, and should be attached with care so as to not damage original details and materials.

Windows and Doors Resources

John H. Myers, "The Repair of Historic Wooden Windows," Preservation Brief 9, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/9-wooden-windows.htm

Sharon C. Park, "The Repair and Thermal Upgrading of Historic Steel Windows," Preservation Brief 13, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/13-steel-windows.htm

Section 5: Roofs and Roof Elements

Roofs are a dominant feature in the visual and historic character of a building. These are not just highly visible from public rights-of-way, but also integral to the structural wellbeing of any dwelling. These structures should be preserved whenever possible; however, due to their centrality to structural integrity, repairs should be made whenever necessary. These can include the roof form itself, roof materials and tiles, shingles, and gutters.

 Roofs should be retained in their original shape and pitch, with original features such as cresting, chimneys, finials, cupolas, cornices, brackets, dormers and if possible with original materials.

Roof and Roof Element Replacement & Repair

- Roofs may be re-roofed with substitute materials (such as asphalt or fiberglass shingle) in a pattern and color similar to the original if the original materials are no longer present or if the retention of original roof materials is not economically viable.
- Appropriate colors for new roofs include dark gray, black, brown or shades of dark red.
 - Red or green may also be appropriate for Craftsman Bungalow-era dwellings.
- Roofs should not have new dormers, roof decks, balconies or other additions introduced on the fronts of dwellings.
 - These types of additions may be added on the rear or sides of dwellings where they are not visible from the public right-of-way.
- Roofs of **split cedar shakes** are inappropriate in most cases and should not be used.

Flat Roofs

- Flat roofs should use soldered metal panels.
 - If the roof is not visible to the public right-of-way, rolled composition of EPDM (rolled rubber) roofing materials are acceptable.

Roof Vents & Skylights

Terms in this Section:

Pitch Cresting Chimney Finial Cupolas Cornice Bracket Dormer **Asphalt Shingle** Fiberglass Shingle Balcony Public Right-of-Away Split Cedar Shakes Ridge Vents Gable Downspout Boxed-in & Built-In Gutters

Splash Block

- Roofs requiring vents should have **ridge vents** rather than pot vents.
 - o If pot vents are used, they should be sited at rear rooflines, and not visible from the public right-of-way.
- Skylights and vents original to the house should be preserved.
- Additions, skylights, and vents should not be added where they would be visible from the street.
 - Skylights should be flush with the rooflines and placed at rear rooflines or behind gables and dormers.

Gutters & Downspouts

- The installation of gutters and **downspouts** should not result in the removal of existing eave features.
- Boxed-in or built-in gutters should be repaired rather than replaced, if possible.
- Half-round designs are the most historically accurate for replacement gutters.
 - o If not readably visible, "k" or ogee designed gutters of aluminum or vinyl are acceptable.
- Downspouts should be located away from significant architectural features on the front of the building.
 - They should provide proper drainage to avoid water damage to the building.
 - Round downspouts are more appropriate than rectangular forms, though both are acceptable.
 Downspouts should extend at least 4 to 6 feet or utilize a splash block.
 - Straps should be nailed under, not on top, of roofing material.

Chimneys

- Original chimneys should not be removed or altered.
 - o If necessary, they should be rebuilt according to the original design.
 - They should be cleaned and repointed in accordance with the Masonry guidelines.
- Chimneys should have clay, slate, or stone caps.
 - Metal caps may be acceptable if they are not readably visible from the public right-of-way.
- Chimneys should not be covered with stucco or other covering materials.
 - A chimney on the rear of a building that is only marginally visible from public view may be removed and covered with roofing.
- Inoperable chimneys should be capped but not removed.

Section 6: Exterior Elements – Porches, Entrances, and Trims



Figure 23: As seen here, 492 Littleton Street uses iron spindlework railings ACCURATE TO THE ORIGINAL CONSTRUCTION OF THE HOME.

Entrances, porches, and other exterior elements create the focal point of historic buildings or structures. While being a point of focus, they often act functionally by creating shaded zones or another "room" of sorts extending interior spaces outside. Porches are important to many architectural styles, showing off detailing, entryways and demonstrating defining features of the style. It is important to think about the exterior elements as they are often the first feature many see, and an improper repair or alteration is very notable.

Exterior Element Repair & Replacement

- Existing original **porches** and steps details, including **handrails**, **balusters**, **columns**, brackets, **spindlework**, tiles, and **gable decorations**, should be retained and repaired wherever possible.
- Features that are deteriorated beyond repair should be replaced with elements that duplicate the original in design and material.
- If the original porch columns and railings are missing, replacement porch columns and railings should be appropriate for the dwelling's architectural style and period.

- Porches that are not original to the structure, but have become historic in their own right, and contribute to the character of the property, should be retained and repaired.
- The reconstruction of missing porches should be based on photographs, written documentation, or physical evidence whenever possible.
 - If no clear evidence exists, porch design should err on the side of simplicity.
 - Homeowners can look to similar houses in design, style, and scale to visually inform their reconstruction.
- The size and scale of replacement trim, porches, or other decorative details should be appropriate for each individual building, and should match existing trim.

Porches & Enclosures

- Porches should be enclosed only if absolutely necessary and should conform to current zoning and setback regulations.
- Porch enclosures should harmonize with the architectural and historical integrity of the building, not damage or cover up historic materials or details.
- The reconstruction of missing porches should conform to all zoning and code requirements, such as setback, and railing height

Trim & Other Decorative Details

- Replacement trim should be based on historic photographs, other similar buildings in the neighborhood, or actual physical evidence.
 - o If no evidence exists, trim should be simple in design and style so the new is not confused with the original.
- Simulated materials may be used to replace deteriorated elements which are beyond repair.
 - Materials must duplicate the original in width, depth, profile and general appearance.

Exterior Elements Resources

Aleca Sullivan and John Leeke, "Preserving Historic Wood Porches," Preservation Brief 45, National Park Survice/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/45-wooden-porches.htm

Section 7: Setting

Setting of a historic property or building is important to setting the context of any repairs, alterations, or additions. The environment or area surrounding the historic element often has a deep relationship to how, what and when a historic structure or property was developed. Features of a setting may include streets, vegetation, lighting, yards, open space, driveways and more. Removing features of a setting can equally effect the historic property or structure as removing elements from the structure itself. It is important to take into consideration the surrounding setting and context before making alterations or repairs.

Trees and Landscaping

- Before any changes are made to plantings in the public right of ways between the sidewalk and the street, the property owner should contact the City Forester to ensure that changes comply with the local Tree Ordinance.
- Street trees should not be placed directly in front of the entrance to a building.

Terms in this Section:

Terms in this Section:

Porch

Handrail

Baluster

Column

Spindlework

Gable Decoration

Zoning and Setback

Regulations

Re-grading Carriage House Outbuilding

- Trees should be planted in increments *no less* than 25 feet on the center.
- Lawn decorations should be consistent with the period of the home and the neighborhood at large.
- The general landscaping configuration of the site should be maintained.
- **Re-grading** the site can alter the appearance from the street.
 - Mounds and other re-grading should be avoided.

Lighting

- Exterior lighting should be low intensity and directed to specific areas.
- Lighting levels should be consistent throughout the neighborhood.
- Lighting should provide security without detracting from the district or any particular building.
- Historic lighting fixtures should be reused and repaired wherever possible.
- Replacement fixtures should duplicate the originals in design and materials.
 - If no photographic evidence of original light fixtures exists, new light fixtures should be compatible with the building's design, use, scale, size, and location.

Fences and Retaining Walls

- Historic retaining walls should be repaired and retained wherever possible.
 - o Historic finish that imitates stone should be finished and not covered.
 - o Historic stone walls should be left unpainted.
- Historic fences should be repaired and retained wherever possible.
- New wood fences should be in picket, slat style, lattice. Wrought iron, when historically accurate, are also appropriate.
 - o All fences should conform to current setback requirements.
- Fencing in the front yard should be shorter than three feet and should be appropriately painted. Tall privacy
 fences should enclose only the rear yard.

Outbuildings

- Garages, carriage houses and other outbuildings that are original to the building or contribute to a property's historic character should be preserved and maintained.
 - o Repairs should match the original structures.
- Original outbuildings should not be moved or relocated to another part of the lot.
- Original outbuilding doors should be maintained to the greatest extent possible but may be retrofitted with modern hardware and custom garage door openers.

Other

- Swimming pools should be located at the rear or the sides of properties.
 - Lots should be appropriately paved and should be screened from view to maintain the historic character of the neighborhood.
- New driveways that access a property from the street should only be used in neighborhood where such
 driveways were originally common.

Setting Resources

Charles Birnbaum, "Protecting Cultural Landscapes: Planning, Treatment and Management of Historic Landscapes," Preservation Brief 36, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/36-cultural-landscapes.htm

Section 8: Paint

Paint often is period or style specific. It is important to consider more than just the type of paint or what is being painted. When painting consider colors and context. Paint can help restore and preserve many historical elements..

- A **Certificate of Appropriateness** must be obtained to paint a previously unpainted masonry building and its features, including brick, terra cotta, concrete and stone.
- A Certificate of Appropriateness must be obtained to paint previously unpainted metal building elements of copper, brass or bronze.

Painting Wood

Surface preparation and paint type and quality are keys to weathering performance of painted wood. Surface preparation methods will affect historic wood surfaces only to the extent needed to provide appropriate surface for optimal adhesion of coating layers. The following steps are based on over ten years of research at Purdue University (which is ongoing) – including two actual case studies of historic houses painted with these methods (13 years since painting and still in good condition). This information will help owners determine what needs to be done and how (www.agriculture.purdue.edu/fnr/faculty/hunt/index.htm).

Homeowners may find it difficult to determine how far to go with surface preparation prior to repainting their historic building. Proper and appropriate surface preparation of wood prior to a new paint coat will be the determining factor as to the length of the new paint coat's life. Lesser degrees of surface preparation produce lower performance lives of painted wood.

It is possible that paint accumulation on houses built before 1978 will contain lead-base paint. Lead is a health hazard and precautions should be taken if coatings of lead-base paint are disturbed.

How Far to Go? Assessing Paint Cost

On several representative paint surfaces, test the existing paint adhesion with a carbide-tipped paint scraper. If the paint comes off easily or the paint is alligatored (deep cracks through paint thickness), go to B (remove all paint). If adhesion is strong and patches of loose paint few, then proceed with A (Standard surface preparation for repainting).

A. Repaint: Standard Surface Preparation

- 1. Scrape (using a carbide-tipped scrapper rather than a steel-tipped one) all loose paint from the building, then lightly sand to feather the edges of scraped areas. Then lightly sand all surfaces for better paint adhesion.
- 2. Scrub all surfaces with water—be sure all dirt and chalk is removed. Use a mild detergent if needed. Rinse well. Note: Pressure/power washing should only be used if great care is taken. The pressure should be at a low enough setting so that no damage is done, and the stream should be directed downward against siding so that water does not get trapped in stud cavities under the siding.

Allow to dry for two sunny days.

3. If mildew is present, it can be killed with a solution of one-part bleach to two or three-parts water. Scrubbing may be necessary. Rinse and allow to dry.

- 4. If existing paint is oil/alkyd (most common on old buildings), prime coat and then repaint with alkyd. *Note:*Determine if existing paint is oil/alkyd by breaking a paint chip between fingers. If it has a brittle crack or snap, it is oil/alkyd. If the chip is pliable, it is latex.
- 5. If existing paint is latex (see note above), prime coat and then repaint using 100% acrylic latex primer and paint. Note: If it isn't known what paint was previously used, utilize an oil/alkyd primer followed by one or two topcoats of 100% acrylic latex paint.

B. Repaint: Removal of Existing Paint

This method is necessary if heavy paint build-up (alligatoring), peeling, and flaking is present. There are several methods for removing all paint from a building. It is necessary to weigh the pros and cons of each before selecting a method (or methods) to use. Refer to the following for a thorough discussion of paint removal methods: www.agriculture.purdue.edu/fnr/faculty/Hunt/index.htm

Painting Bare Wood

- 1. Lightly sand the surface (including new replacement material) with 50 to 80-grit paper. A roughened surface holds paint better than a planed surface.
- 2. Wipe surface with a tack cloth or fine stream of water to remove excess dust from sanding.
- 3. Liberally brush on a paintable water repellant preservative, particularly in joints and drip edges. For replacement material pieces, soak ends in the water repellant preservative for 30 seconds. Let dry.
- 4. Minimize exposure of treated wood surfaces to the elements, then use a prime coat of 100% acrylic latex primer.
- 5. Minimize exposure of the primed wood surfaces to the elements, then apply two coats of 100% acrylic latex semi-gloss paint. Minimize exposure between coats.

A Note on Color

A Certificate of Appropriateness is not required to determine paint colors on buildings in historic districts, as paint colors are not permanent. If public funds are involved in the building's rehabilitation, however, it is required that the Historic Preservation Officer review and approve the choice of paint colors. The Community Development Department staff is available for consultation of paint color choice. Owners may also find it helpful to review historic paint color schemes offered by reputable paint companies.

Paint Resources

Anne E. Grimmer, "Dangers of Abrasive Cleaning to Historic Buildings," Preservation Brief 6, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/6-dangers-abrasive-cleaning.htm

Kay D. Weeks and David W. Look, "Exterior Paint Problems on Historic Woodwork," Preservation Brief 10, National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/10-paint-problems.htm

Sharon C. Park, "Maintaining the Exterior of Small and Medium Size and Historic Buildings," National Park Service/U.S. Department of the Interior. http://www.nps.gov/tps/how-to-preserve/briefs/47-maintaining-exteriors.htm

Section 9: Moving Historic Buildings

The location of an historic building sets the context of the dwelling's history. The setting and context for a group of historic buildings creates a historic district. Historic buildings should only be moved as a last resort. Excessive relocation of 38 I West Lafayette Historic Resource Guide

V. 11.2022

buildings in any one historic district creates a false visual history. Note that relocated buildings are typically ineligible for the National Register and moving a building already listed on the Register can result in its delisting.

- The building moved must be in danger of demolition at its present site, or its present context be so altered as to have lost significance.
- The relocated building should be compatible with the architectural styles, scale, materials, mass, and proportions of its new neighbors.
 - o If possible, the building should be moved within its district to a new site similar to the old.
- **Protective covenants** should be attached to the building and a plaque should be placed on the building indicating its moving date and original location.

Section 9.1: Demolition of Historic Buildings

Demolition may be considered under the following circumstances:

- The building is deemed beyond all feasible economic repairs.
- The building has deteriorated to such a poor state that the building is considered an immediate threat to health and safety.
- The building is non-historic, of Non-contributing status, and has no historical or architectural significance in the opinion of the Historic Preservation Commission.
- The owners of the building would suffer extreme hardship to repair the building or be permanently deprived of *all* beneficial uses of or return from the property.
- Removal or demolition of existing historic buildings or portions of historic buildings to create a plaza, arcade or open space in *not* appropriate.

Note: The demolition of portions of a building may be considered under special circumstances.

If a Demolition Permit Is Granted:

- 1. The building should be documented with black and white photographs of the building, structure, principal elevations, architectural elements, and other features of both the interior and exterior.
- 2. Important architectural features and building materials should be salvaged for reuse in other projects.
- 3. The amount of ground disturbing activity should be minimized to avoid damage to possible unknown archeological resources.
- 4. Neighboring buildings that share party walls should not be damaged.
- 5. The site should be properly cleaned and reseeded if no building will replace the existing structure.
- 6. If a new building is to be built on that site, it must conform to the Infill Guidelines within the historic district.
- 7. Demolition must conform with Demolition Ordinance No. 87-11. This ordinance requires the following:
 - The applicant must post a sign on the property that clearly states the applicant's intention to demolish Group I, II, or III historic structure listed in the West Lafayette Inventory of Historic Places, which can be found at the West Lafayette Public Library or on the West Lafayette Historic Preservation Commission website.
 - The applicant must provide notice of the request to the West Lafayette Redevelopment Commission.
 - A public hearing before the Board of Public Works and Safety to hear public comment on the proposed demolition must be held.

Section 9.2: Adaptive Rehabilitation

- Window air-conditioners should be located in windows on the rear or sides of dwellings rather than on the front.
 - o Installation of such window units should not result in the removal or replacement of the original window sash or surround.
- Mechanical systems should be located where they are not readably visible.
- If visible on the sides of buildings, mechanical systems should be screened preferably with shrubbery, but fencing or lattice panels are also acceptable.
- Mechanical equipment such as electrical conduits, gas meters, cable TV connections, satellite dishes, etcetera, should be located on the rear or side of a building.

Section 10: Additions on Historic Buildings

Ideally historic buildings' forms and size would not be altered. The inhabitance of such buildings, however, sometimes necessitates additional space. Additions are acceptable only when they are placed at the rear or side of the original building and are not readily visible from the street. Additions must be built in a manner that has minimal impact on the building's historic character. It is also important, for homeowners to distinguish any addition from the original structure as not to cause a false visual history.

- Additions should not cover, destroy, or require the removal of significant architectural details, and their construction should not alter the original roofline of the building.
- No portion of the building shall be removed, if such removal would destroy important character defining features
 of the building.
- Additions should impact the exterior walls of the original as minimally as possible, so that the addition could be removed without damage to the basic structure and appearance of the building.
 - When possible, building additions should use existing door and window openings for connecting the addition to the dwelling.
- The scale, height, size and mass of the addition should relate to the existing building, and not overwhelm it.
- The addition should be secondary (smaller and simpler) than the original.
- Additions should be of a compatible design in keeping with the original's roof shape, materials, color and location of window, door and cornice heights, etc., but should not blend so well that no one can tell it is an addition.
 - o The original building's mass and form should still be distinguishable.
- Additions should not imitate an earlier historic style or architectural period and should be discernable as products of their own time.
- New additions to existing buildings should be kept to a minimum and should not be visually jarring or contrasting.
- Additions should not be made to the public façade of existing buildings.
- Rooftop additions should be set back from the wall plane so as to be as inconspicuous as possible when viewed from the street.

Section 11: Infill and New Construction in Historic Neighborhoods

With the expansion of economic and community development across rural areas in the United States, it is important to make historic districts and neighborhoods adaptable to change. This should not be at sacrifice of the historic, cultural, and aesthetic value of these areas. The historic preservation commission-should exercise power in order to allow coexistence of old and new structures in the same area.

Setback

- The setback from street and side property lines established by adjacent or contiguous buildings must be maintained.
- If the new building is to be located on a corner, setbacks on both intersecting streets should be considered.
- If the setbacks of buildings vary, the new structure should be located within the average range formed by all but the most extreme variations in setback distances.
- A variance may be necessary because of modern zoning and setback requirements.
 - o In the event of a conflict between the requirements of the historic district and the zoning district, the more restrictive requirements shall apply as determined by the County Board of Zoning Appeals.

Façade Orientation

- The site orientation of new buildings shall be consistent with that of adjacent buildings and shall be visually compatible.
 - Directional expression shall be compatible with surrounding buildings, whether that expression is vertical, horizontal, or non-directional.
- New buildings should not be at angles to the street or have a façade that does not face the street, unless this is characteristic of the neighborhood.
- New buildings should have entrances on the front of the building, unless such entrances are uncharacteristic of the neighborhood.
- New buildings should have entrances on a similar scale and sense of formality as the other surrounding buildings on the street.
- Entrances should not be hidden, obscured, missing, or ambiguous; they should be consistent with the site's context. Porches and other projections should be in a similar scale to other houses on the block.
- The relationship of entrances and porch projections to sidewalks of a building must be compatible to the buildings, squares, and places surrounding the new building.

Size & Scale

- New buildings must be constructed to a height which is compatible with the height of adjacent building or buildings within the historic district.
- The height of new buildings in historic districts should be within the middle of the range of the highest and lowest buildings on the block.
 - Uncharacteristic heights should not be considered in determining this range.
- On corner sites, heights should be considered on both intersecting streets affected by the new building.
- The size of a new building, its mass in relation to open spaces, and its windows, door, openings and appurtenances, accessories, should be visually compatible with the surrounding buildings
- The relationship of the width of the new building to the heights of the front elevation should also be taken into consideration.
- Porch and cornice heights are often the most important parts of the overall scale of the structure.

Mass

- The total mass of a new structure should be compatible with the surrounding buildings.
 - o The massing of sections of the new building should be characteristic of surrounding buildings.
- Total coverage of a site should be avoided unless doing so is compatible with the surrounding context.
 - o If smaller units are desired, duplexes should be considered.
 - If a larger building is necessary, it can be broken into smaller sections to maintain a visual feel of smaller buildings.

Roof Shape

- The roofs of new buildings shall be visually compatible, by not contrasting greatly with the roof shape and orientation of surrounding buildings.
- The direction a building's main mass faces is often an important feature in determining the shape of a roof.

Style, Design & Overall Appearance

- Originality and uniqueness of design are encouraged.
 - o Historic styles should not be imitated but can be used for inspiration.
 - o Historic districts are historic because of real historic buildings.
- New construction should be distinguishable from historic buildings in the district.
 - Avoid styles, motifs, or details for eras that predate the district, or are more appropriate for other areas or towns.
- New buildings in an historic district should be built with foundations of similar height to the surrounding buildings.
- The approaches to the buildings should be similar to surrounding buildings.

Rhythm

- When a definite rhythm along a street is established by uniform lot, building width, or bay patterns within a building façade, infill buildings should maintain the rhythm.
 - The regularity, or lack of regularity, should be respected.
- Windows and doors should follow the patterns of arrangement and direction on other buildings in the district.
 - o The proportions of solid building-to-glass generally found in the district should be respected.
 - o Creative use of windows is still possible, while respecting the patterns of windows in the district.
- The relationship of width to height of windows and doors and the rhythm of solids to voids in new buildings shall be visually compatible with the surrounding buildings.
- Plazas, arcades, landscape and open space may be appropriate components of new construction when the design
 of such development contributes to the overall character of the district and the streetscape, and the new
 construction is generally consistent with the design guidelines in terms of height, scale, roof shape, proportion,
 materials, color, and orientation.
- Large open spaces should not be created where none existed historically.
 - Large holes are uncharacteristic of historic districts, and disturb the traditional pattern of the street.

Building Materials

- The relationship and use of materials, texture, details and material colors of a new building's public facades shall be visually compatible with or similar to those of adjacent buildings, or shall not contrast conspicuously.
- The dimensions, textures, and patterns of building materials should not conflict with those of surrounding historic buildings.
 - Natural and traditional materials are generally preferred, including wood siding, stucco, stone, and brick.
 - o The materials of the surrounding buildings should be considered.
 - For example, a brick house should not be built in a neighborhood of primarily wood houses.
- Historic materials salvaged for other buildings should be avoided because they can bring a false historic appearance to a newly built building.

Outbuildings

- New outbuildings should be discernable as products of their own time, but should be consistent with the overall feel of the neighborhood and the primary structure of the property.
- Architectural features consistent with the primary structure may be used on the outbuilding, allowing it to compliment the historic structure.
 - o A date stone of the outbuilding would help to avoid confusion.

- Garages that are not original to the property, but have become historic in their own right, should be maintained with the features original to that structure.
- If photos of original outbuildings exist, the new buildings can be based on the design of the old.
- The scale, height, size and mass of the outbuilding should relate to the existing building, and should not overwhelm it.
 - If garages are to be attached as an addition, the garage should not blend so well that no one can tell it is an addition.
 - The garage should not cover important architectural features.
- Outbuildings should be located behind existing historic buildings unless other locations are common in the district.
 - o Garages should be toward alleys unless driveways from the street were historically in the neighborhood.

Section 12: Life and Safety Codes

Rule 8

Rule 8 of the Indiana Fire Prevention and Building Safety Commission allows for exceptions for historic buildings, either listed on the National Register or State Register, or determined eligible for the State Register by the Division of Historic Preservation and Archeology. This rule allows a point system, based on the type of building, its usage, and safety features of the building all to be considered in determining whether it meets code requirements. To use Rule 8, an architect must be involved with the project, and both a structural and fire safety evaluation are required.

Indiana Building Code

Indiana uses the International Building Code with the State of Indiana amendments, and also follows the International Residential Code with Indiana amendments for 1 and 2 family dwellings. Additions and major renovations that do not utilize Rule 8, the Indiana Building Rehabilitation Standard, must comply with all current building codes on the state level. Rule 8 is a method of evaluating an existing building to insure adequate fire and life safety while permitting rehabilitation change of use, occupancy or location without full compliance to the criteria of new construction.

Local Ordinances

Additions and major renovations must also comply with all applicable local ordinances and regulations for both the zoning district and the historic district, and any other building codes. In the event of a conflict between the requirements of the historic district and the zoning district, the most restrictive requirements shall apply, as determined by the County Board of Zoning Appeals.

Section 13: Accessibility

The Americans with Disabilities Act requires all buildings that meet certain criteria to be accessible to everyone. There are exceptions in this act that relate only to historic buildings. The act requires all barriers be removed if removal is "readily achievable," meaning easily accomplishable and able to be carried out without too much expense or difficulty. In order for public buildings to go above and beyond the minimum required by the ADA, please consult AccessIndy, an organization that unites cultural and museum institution professionals to expand inclusivity.

 Architectural barriers are physical barriers to access of any kind, including steps, turnstiles, narrow doors, sidewalks that do not have curb cuts, or the close arrangement of furniture.

•	Communication barriers are often part of the physical structure, such as telephones meople in wheelchairs, absence of Braille markings on elevator buttons, and alarms the	
I We	est Lafavette Historic Resource Guide	V. 11.2022

Requirements for All Buildings Except "Qualified" Historic Buildings:

- All newly constructed buildings and facilities be readily accessible.
- All altered portions of existing buildings and facilities be removed when it is "readily achievable" to do so.
- All barriers to accessibility in existing buildings and facilities be removed when it is "readily achievable" to do so.

Priorities for Consideration:

- A prominent public entrance, preferably the main entrance, and all-important public spaces should be accessible
- Access to goods, services, and programs should be provided.
- Accessible restroom facilities should be provided.
- Access to amenities and secondary spaces should be created.

<u>Changes to Historic Buildings should meet the Secretary of the Interior's Standards for the Treatment of Historic Properties:</u>

- Historic materials and features should be retained wherever possible.
- Accessibility alterations should be in scale with the property and visually compatible.
- Alterations should be reversible.
- The design of the alterations should be in scale with the property and visually compatible.

Process for Qualified Historic Buildings:

- 1. Contact the Redevelopment Department of the City of West Lafayette and Indiana Division of Historic Preservation and Archaeology to determine if the building is a "Qualified" historic building.
- 2. A list of items of non-compliance and a description of historic features should be created.
- 3. Approval is also required by the State of Indiana Fire and Building Services.

Buildings Required to Conform:

- Commercial facilities.
- State and local government entities.
- Places of public accommodation, including:
 - Hotels, motels, inns, or similar place of lodging.
 - A restaurant, bar, or other establishment that serves food or drink. A bakery, grocery store, clothing store, shopping center, or similar retail establishment.
 - A Laundromat, dry-cleaner, bank, barber shop, beauty shop, travel service, shoe repair service, funeral parlor, gas station, office of an accountant or lawyer, pharmacy, insurance office, professional office of a health care provider, hospital, or other similar establishment.

Exceptions:

- Private clubs.
- Religious institutions.
- "Qualified" historic buildings (listed on or eligible for the National Register of Historic Places or designated under state or local law).
 - Historic buildings may be exempted if making the building readily accessible would threaten or destroy the building's historic significance, subject to review by the Indiana Division of Historic Preservation and Archaeology.
- Some small in-home businesses, such as a Bed and Breakfast with five or fewer rooms with an owner living on the premises.

Some Alternatives to Physical Changes:

- Making goods, services, facilities, privileges, advantages, and accommodations, available through alternative means.
- Have a clerk retrieve items that cannot be reached by an individual in a wheelchair.
- A clerk can meet a customer at the door to receive or return goods.
- Restaurants can offer take out or home delivery.

Changes to Provide Access for Wheelchairs:

- A wheelchair lift.
- Permanent ramps.
- Minor regarding of an entrance.
- Raising the floor.
- Beveling thresholds over ½ inch.
- Add an accessible addition.
- Add an elevator.

Alternative Minimum Requirements for "Qualified" Historic Buildings:

- Accessible Route. Only one accessible route from a site access point, such as a designated parking space for the disabled, to an accessible entrance is required.
 - A ramp with a slope of no greater than 1:6 for a run not to exceed 2 feet may be used as part of this accessible router to an entrance.
 - Normally the maximum allowable slope is 1:12.
- Temporary ramps that are removable can be used.
- Assistance items, such as Stair Trac units, can be used to transport visitors in wheelchairs up flights of stairs.
- Accessible Public Entrance. Only one accessible public entrance must be provided.
 - If it is determined that no entrance used by the public can meet normal accessibility standards, then an alternative building entrance should be identified by signs and left unlocked during hours of operation.
- <u>Public Restrooms.</u> If public toilets are provided, then only one accessible unisex toilet facility must be provided along an accessible route.
- Only the publicly used spaces on the level of the accessible entrance must be made accessible.
- <u>Displays/Written Information.</u> Displays and written information must be located where a seated person can see them.
 - o Horizontal exhibits and signs should be no higher than 44 inches above the floor surface.
- Accessible entrances can be put on the rear or side doors.

Section 14: Hazardous Materials

Asbestos:

Asbestos is a natural material that was commonly used in the past and may exist in historic buildings. This material was used in plaster, siding, roofing, flooring, insulation of pipes, and many other building materials. The material is now known to be hazardous if it is crumbling or deteriorating. Generally asbestos is not hazardous if it is intact Removal of asbestos may be expensive and is not always necessary. Asbestos can often be covered with another material to avoid the danger. If asbestos is to be removed proper handling procedures, protection of workers, and disposal requirements must be followed.

Lead Paint:

Lead in paint is a toxic material that was commonly used on buildings until it was banned in 1978. Lead paint was used both on exteriors and interiors of buildings. Lead is a hazardous material that can be ingested and cause developmental delays, blindness, nervous system problems, or even death. Lead paint is only dangerous if it is chipped and crumbling. Children ingest lead paint dust from toys and pacifiers. Some children will also chew on lead-painted woodwork and other surfaces in accessible locations. Lead dust can also be a concern around the exterior of buildings where children play.

Historic and older properties can be made safe for children without the removal of significant historic features following the Secretary of the Interior's Standards for the Treatment of Historic Properties. Lead paint can be removed, encapsulated, or painted over without the removal of historic features to make a home safe for children. Current laws require the disclosure of possible lead paint to new owners of a property.

Lead Paint Recommendations:

- 1. Identify the historic significance of the building and architectural character of its features and finishes. Priorities to Consider:
 - a. Highly significant features and finishes that should always be protected and preserved;
 - b. Significant features and finishes that should be carefully repaired or, if necessary, replaced inkind or to match all visual qualities; and
 - c. Nonsignificant or altered areas where removal, rigid enclosure, or replacement should occur
- 2. Undertake a risk assessment of interior and exterior surfaces to determine hazards from lead and lead-based paint. Risk assessment includes considering the following:
 - a. Location of paint.
 - b. Condition of paint.
 - c. Lead content of paint and soil.
 - d. The type of surface and whether it is accessible to children for chewing.
 - e. How much lead dust is actively present.
 - f. How the family uses and cares for the house.
 - g. The age of the occupant who might come into contact with lead paint.
- 3. Evaluate options for hazard control in the context of historic preservation standards. Consider the following options:
 - a. Interim controls, including paint stabilization.
 - b. Hazard abatement, including paint removal

Section 15: Mid-Century Modern

Mid-Century Modern structures and buildings were an important to the evolution of the modern-day home. When repairing, altering or making additions to buildings in the Mid-Century style, architects' notable features and the historical period are important to be respected in the context of any changes.

Materials

- Maintenance of commonly used materials should be of importance.
- Materials should be replaced with similar or Mid-Century Modern materials.

Additions

Additions or alterations should be appropriate to the style of Mid-Century Modern.

Section 16: Storefronts

Storefronts are often some of the most recognizable pieces of architecture, and many can point to a specific building or structure in their communities that is a notable commercial structure. They have prominent features and play a significant role in the community. It is important to take into consideration the year of construction, architectural style, and potential unique features specific to the storefront.

Removal of Non-Historic Elements

• Inappropriate or Non-Historic elements such as false mansard roofs, historic cladding and other non-historic alterations may be removed to reveal historical elements of the storefront.

Alterations

- Alterations should not remove or alter storefront features so that defining historic character is lost or diminished.
- Storefronts should not be changed to appear residential in nature or character.
- Introduction of non-historically correct elements should be avoided, and any new elements should take into consideration the character and historic style of the storefront.
- Location change or significant alteration of the storefront's main entry should be avoided.
- New designs should be compatible to the historic context, such as size, scale, color, materials and detailing.

Existing Materials

- Historic materials should be maintained and protected.
- Evaluation of condition should be considered prior to removing, repair and maintenance.

Repair

 Repairs should be limited to the replacement of compatible or in-kind materials to the materials or element missing or deteriorated.

- Replacing entire storefronts should be avoided.
- Substitute materials should be similar or the same in visual appearance and not create any adverse reactions with historical elements.

Glossary

A Terms

- **Anchor**—A metal clap that helps to prevent walls from bulging. Often ornamental in appearance.
- Apron—A piece (decorated or plain) of interior trim found directly below the stool of a window.
- **Arcade**—A series of **arches** supported by **columns** or **pillars** that creates a covered passageway.
- **Arch**—A curved structural element used to span an opening, and sometimes support weight above it. Arches are classified according to historic style criteria based on the shape of the curve.
- **Architrave**—The lowest beam in an **entablature** that spans from **column** to column. It rests directly upon the **capitals** of the columns.
- Areaway—The sunken area around a basement window or doorway. In addition to allowing
 access to a basement or cellar, it helps admit light and fresh air for ventilation.
- Arris—The sharp edge formed by two intersecting surfaces; the sharp edge of a brick.
- **Asbestos**—A group of naturally-occurring minerals that are separated into durable threads for building materials.
- Ashlar—A squared building stone characterized by its high quality finish and thin mortar joints.
 In carpentry, it is known as the short stud between sloping rafters and joists, usually found near eaves.
- **Asphalt shingles—Shingles** made of heavy **asbestos** or rag roofing felt, saturated with asphalt and coated with mineral granules on exposed surfaces.
- Asphalt siding—Dwelling siding made from rag felt, saturated with mineral granules on the
 exposed surfaces. It is manufactured in shingle form, in rolls, or in panels with an insulated
 backing.
- **Awning window**—A window that is hinged at the top and swings outwards.

B Terms

- Backing—Stone, brick, or other masonry materials that form the unexposed side of a dwelling wall.
- Balconet—A slightly projecting, ornamental railing around the lower portion of a window; a
 false balcony.
- **Balcony**—A projecting platform found above the ground level of a building. It is typically enclosed with railings to allow safe passage.

- Balloon framing—A construction system for the frame of a building in which the studs extend in
 one piece from the top of the foundation sill plate to the top plate. Floor joists are nailed to the
 stud and are supported by horizontal boards. It is an efficient construction system based in the
 nineteenth century.
- **Baluster**—One of a series of short **pillars** or other uprights that support a handrail. They are often vase-shaped in appearance.
- **Balustrade**—A series of balusters connected by a handrail. These are seen on **staircases**, **balconies**, and **porches**.
- **Bargeboard**—A board (sometimes richly ornamented) placed on a roof or **gable's** incline to conceal the ends of **rafters**.
- **Baseboard**—A plain or molded board that covers the gap between an interior wall and the floor. It protects the base of a wall from scuff marks, cleaning marks, etc.
- Base molding—A molded strip that runs along the top edge of a baseboard.
- Base shoe—A molded strip that conceals any gap between the bottom of a baseboard and the floor.
- **Batten**—A narrow board used to cover gaps between siding boards or **sheathing**. It braces and stiffens boards joined edge-to-edge, as in a batten door.
- **Bay window**—A projecting window space with an angular plan.
- **Beam**—One of the principal horizontal timbers in a wood framed building. Its primary function is to support horizontal loads such as floors or **rafters**.
- **Bearing wall**—A wall that supports a significant vertical load (such as a floor, roof, or ceiling).
- **Belcast eaves**—A curve in the slope of a roof at the **eaves**. In addition to its aesthetic appeal, it protects the exterior walls of a dwelling from excessive rainwater running off the roof.
- **Board-and-batten siding**—Siding that consists of long vertical boards and thin strips to conceal any gaps between the boards (**battens**).
- **Bolection molding**—A **molding** used to conceal and decorate a **joint** caused by two surfaces intersecting at different levels.
- Bow window—A rounded bay window.
- **Brackets**—Projecting support structures found under **eaves** or other **overhangs**. These can be plain or decorated.
- **Breezeway** An architectural feature that allows passage between structures, like an outdoor hallway. Breezeways can have a roof structure between two (2) structures or constructed like a tunnel or hallway between rooms/wings.
- **Brick**—A solid **masonry** unit, usually of clay and molded into a rectangular shape. The clay is baked in a kiln to harden it, give it mechanical strength, and make it resistant to moisture.
- **Building paper**—A **sheathing** paper (usually tar-impregnated) used on roofs and walls of buildings as a protectant against the elements.
- Built-up roofing—A roof covering constructed by layers of saturated felt, cloth, or building
 paper. The roof is then finished with a coat of sand or gravel. This type of roofing is typically
 restricted to buildings with low-pitched or flat roofs.
- Bungalow (c. 1880-1950)—An architectural form characterized by its overall simplicity of design, broad gables, dormer windows, porches with square piers, and elephantine porch posts. This form can take on a number of styles, as demonstrated in Chapter 2.

• **Butterfly Roof** – A roof formed by two (2) gables sloping inward, creating a central point or valley. The gables angle upwards, like a butterfly's wings, and can be varying in angle and length.

C Terms

- **Cabling**—Surface ornament resembling a cable or rope with twisted strands.
- **Cantilever**—A projecting **beam**, **girder**, or other structural member supported at one end. It is used to support **balconies**, extended **eaves**, and other extensions on a building.
- **Cantilevered Overhang** The overhanging of a second story past the footprint of the original structure and/or first floor.
- **Capital**—The topmost structural member of a **column** or **pilaster**. Its decoration helps classify the column or pilaster style.
- **Carport** A covered structed used to protect vehicles from the elements. Carports can be free-standing or attached and have only one (1) or two (2) walls for ventilation.
- Casement—A window sash that opens on hinges fixed to its vertical edge.
- Casement window—A window containing two casements separated by a mullion.
- **Casing**—The finished, visible framework around a door or window.
- **Cavetto**—A concave molding in a quartered circle or ellipse shape.
- **Cement mortar**—A mixture of cement, lime, sand, or other aggregates with water. It is used in **plastering** and bricklaying.
- **Certificate of Appropriateness**—Commonly referred to as a COA, it is an official document that represents that approval has been granted to a property owner who has gone through the required review process with the Historic Preservation Commission for work on a property located within a local historic district.
- **Chair rail**—A wooden **molding** that runs along the interior wall at the level a chair would reach. It protects **plastered** or papered walls from scuffmarks and other damage.
- **Chamfer**—A beveled edge on the corner of a **post** or wall. It may take the form of a flat surface, grooved surface, or elaborately **molded** surface.
- **Chimney**—A structure containing one or more flues (ducts for ventilating smoke and fire) from a fireplace, furnace, or boiler to the outside. These can take on a variety of styles.
- Chimney bar—A horizontal metal bar above a fireplace supporting the masonry above it.
- **Chimney cap**—A concrete capping on the top of a chimney to protect it from the elements. These caps are often decorative in appearance, especially in **Tudor Revival** homes.
- **Chimney shaft/stack**—The part of the **chimney** visible above the **roofline**.
- **Cladding**—A descriptive term used for any exterior wall covering.
- **Clapboard**—A type of **siding** that consists of boards thicker on one edge than the other. The bottom edge of one board will overlap the top edge of the board below.
- Classical columns—Columns based on the ancient Corinthian, Ionic, and Doric orders.
- **Coffering**—Decoration on a ceiling formed by recessed panels.
- **Colonette**—A small, slender column. They are usually decorative, rather than structural, in purpose.
- Colonial Revival (c. 1880-1960)—An architectural form characterized by a balanced façade, emphasized front entrances using pediments, porticos, and classical columns, and double hung

windows with multiple **panes** in one or both sashes. These dwellings can take on many styles, as seen in Chapter 2.

- Colonnade—A series of regularly spaced columns forming an open passageway.
- Colossal column—A column that reaches more than one story in height.
- Column—A pillar, circular in plan, that provides decoration and structural support.
- **Compound arch**—An arched entry formed by a series of concentric and progressively smaller **arches** within one another.
- **Concrete**—A material made by mixing **cement** or **mortar** with water. When hardened, it possesses great structural strength.
- **Concrete Aggregate** A decorative style of concrete with visible small stones/pebbles. Concrete aggregate is often used on sidewalks, driveways and patios.
- **Conical roof**—A cone-shaped roof. Often seen in turrets or towers in Queen Anne Victorian homes.
- **Console**—An ornamental bracket with an 'S' shaped scroll form, used to support a door or window **hood** or other decorative element.
- Coping—The uppermost course of a wall.
- **Corbel**—A projecting brick (sometimes carved or ornamented) that supports floor and roof beams or other structural elements.
- **Corbel arch**—An arch-shaped construction composed of masonry elements that advance inward as they rise on both sides of a wall opening.
- Corbelling—A series of projections, each stepped out further than the one before it.
- **Corner blocks**—Blocks positioned at the corners of window or door cases.
- **Corner boards**—Boards placed at the corners of exterior walls to provide a neater appearance and to protect the ends of siding.
- **Cornice**—The projection at the top of a wall, typically richly ornamented in **molding** or other techniques.
- **Coupled windows**—Two closely spaced windows that function independently but visually form a pair.
- **Crenellation**—A decorative element that simulates the square space cutouts of defensive parapets. These can be seen in **Tudor Revival** or Gothic Revival homes.
- **Crest**—The ornamental ridge along the top of a screen, wall, or roofline. These are purely decorative, not structural.
- **Crown molding**—Refers to the finish of a **molding**, typically in the areas of transition between a wall and ceiling.
- **Cupola**—A bell-shaped structure on a roof or dome.
- **Curtain Wall Construction** A curtain wall construction uses vertical support columns with beams connecting the columns for added strength.
- Cutaway corner—A corner formed by the intersection of three wall surfaces.
- **Cut roof**—A pitched roof with a flattened top instead of a ridge.

D Terms

- **Dentils**—Series of small, square blocks found on many **cornices, moldings**, etc.
- **District**—A significant concentration, linkage, or continuity of sites, structures, buildings, or objects that are united historically and visually by plans.
- **Door frame**—The part of a door opening to which a door is hinged. The door frame consists of two vertical members (called jambs) and a horizontal top member (called a header).
- **Dormer**—A vertical window that projects from the slope of a roof, usually provided with its own roof.
- **Double hung window**—A **window** with two **sashes**.
- **Downspout**—A pipe that carries water from gutters to the ground or a sewer connection.
- **Drain tile**—A pipe (typically made of burnt clay or **concrete**) on a gravel bed at ground level, used to drain subsurface water away from **foundations** and basement walls.
- **Drip molding**—An external, horizontal **molding** over an opening such as a door or window. It is designed to discharge water and keep it from the wall surface.

F Terms

- **Eave**—The portion of the roof which projects beyond and overhangs the walls.
- **Eclecticism**—An architectural style term that involves the free use and amalgamation of forms and details from any historic style. It is particularly prevalent in the latter part of the nineteenth century in the United States.
- **Elephantine columns**—Broad, square columns that taper toward the top. This style is commonly found in **Bungalow** homes.
- **EII**—An extension formed at a right angle to the length of a building.
- **Engaged column**—A **column** that stays in direct contact with a wall. Half the column appears submerged in the wall while the other half extends from it.
- **Entablature**—A term to describe an elaborate horizontal band and **molding** supported by **columns**; typically refers to Classical architecture.

F Terms

- Façade—The principal face of a building.
- Face stones/bricks—The exposed stones or bricks of a wall
- **Facing**—Any non-structural material (wood, stucco, plaster, metal, terra cotta, etc.) that acts to cover a rough wall surface.
- **Fanlight**—A semicircular or fan-shaped window with a radiating glazing bar system. This is usually found over entrance doors.
- Fascia board—A flat board used to cover the ends of rafters.

- **Fenestration**—A term used to describe the arrangement of windows and other exterior openings on a building.
- Finial—An ornament that caps a gable, hip, pinnacle, or other architectural feature.
- **Fixed Glass** Glass in a solid pane that cannot be moved and/or opened.
- **Fixed sash**—A fixed-frame window that does not open.
- **Flashing**—Refers to the placement of pieces of non-corrosive metal around wall and roof junctions as a means of preventing leaks.
- Flat roof—A roof that has almost no pitch; jut enough so that rain and melting snow can drain.
- Fluting—Vertical, concave channels on columns, pilasters, and other surfaces.
- **Footcandle**—A unit of light intensity equal to the amount of light falling on a one-square foot area.
- **Footing**—An enlargement at the base of a **foundation wall** or **pier**. It transmits load weights to the soil below. It is typically made of **concrete**.
- **Forecourt** A open area for pedestrians, visitors or residents before the main entry of the home/structure.
- **Foundation**—The part of a structure that is in direct contact with the ground and transmits the load of the structure to the earth; the substructure of a building.
- **Foundation walls**—Walls (typically poured concrete, but also concrete block, brick, or rubble masonry) that enclose a basement or crawl space and support the building above **grade**.
- Four-over-four—A double-hung window with four panes of glass over four panes of glass.
- Framework—The various supporting members that form a structure's skeleton.
- **French door**—A door characterized by glass panes throughout its entire structure.
- **Frieze**—The structural element between the **architrave** and **cornice**. It is typically a decorative band or board, richly ornamented.
- **Furring**—Strips of wood or metal that are attached to wall **studs** so that a level surface is formed.

G Terms

- **Gable**—The triangular end of an exterior wall in a building with a **ridged roof**.
- **Gable roof**—A sloping roof that terminates in a gable at one or both ends.
- **Gable trim**—The ornamental trim on a **gable**, ranging from simple sawn wood to elaborate **gingerbread** or **spindle** work.
- **Gambrel roof**—A roof with a double slope on each side; characteristic of Dutch Colonial Revival homes.
- **Gingerbread**—An elaborate wood saw ornament with rich lace-work, curves, and scrolls. Often used on **gable trim**.
- **Girder**—A large, principal horizontal wood (or metal) structure used to support concentrated vertical boards.
- Glazing bars—Another term for muntins.
- **Grade**—The point where the foundation wall meets surrounding soil.
- **Grille**—A grating or openwork barrier used to cover (and decorate) a wall or floor opening, such as a floor vent.

• **Gutter**—A channel of wood or metal that runs along the **eaves** of a house; used for catching and carrying off rainwater and melting snow.

H Terms

- **Hip**—An external angle formed by the intersection of two sloping roof surfaces.
- **Hip roof**—A roof formed by four pitched roof surfaces; especially common in **Bungalow** homes.
- **Hood**—A protective (and sometimes decorative) cover found over doors and windows.

I Terms

- **Imbrication**—The weather-tight covering formed by overlapping rows of tiles or **shingles**. It forms distinctive surface patterns depending on the tiles or shingles used.
- Impervious surfaces—Surfaces that allow little or no runoff from precipitation; surfaces that do not allow precipitation to filtrate into the subsurface.
- **Inglenook**—A nook, or recessed space in a dwelling's interior meant to contain shelves and seating.
- Inlaid work—A decorative field formed by inlaying or setting small pieces of material into a larger matrix.

J Terms

- Jamb—One of the vertical members at each side of an opening such as a door frame, window frame, or fireplace.
- **Joint**—The junction between adjacent surfaces. This can refer to any place where two structural elements are held together by nails, fasteners, **cement**, **mortar**, etc.
- Jointing—The use of mortar as horizontal and vertical spacing between adjacent bricks.
- **Joists**—Horizontal framing elements that run parallel to each other from wall to wall. Floor joists provide a supportive framework for floors; ceiling joists provide a base for **furring**.

I Terms

- Landing—A platform between flights of stairs, often placed to change the direction of a stairway.
- Lath—Wood, metal, or other strips that are attached to framing elements and used as a supportive base for **plaster**, tiles, **shingles**, and other building materials.
- Lattice window—A window with diamond-shaped panes.
- **Latticework**—Openwork produced by interlacing or crossing **lath** or other thin strips of iron or wood.
- Leaded glass—Small panes of clear (or stained) glass held into position by lead strips.
- **Lean-to roof**—A single-pitched roof carried by a higher wall.
- Lintel—A horizontal structural member that supports a load over an opening.

M Terms

- Maintenance—To keep in an existing state of preservation or repair.
- Mansard roof—A roof that has two slopes on all four sides; an extended form of the gambrel roof.
- Mantelpiece—The fittings and ornamental embellishment surrounding a fireplace.
- **Masonry**—Work constructed by a mason using stone, **brick, concrete**, tile, or similar structural materials.
- **Metal roofing**—Roofs made of tin-plate, terne-plate, zinc, lead, galvanized iron, or corrugated steel.
- Metal shingles—Shingles constructed of sheet metal that is typically galvanized, tin-plated, or terne-plated.
- Miter—An angular shape formed by the intersection of two oblique structural elements of similar size.
- Miter joint—A joint formed by miters.
- **Modular Construction** A type of construction that creates modules that can be independent of each other, moved or built as a combined unit.
- Molding—A continuous decorative band; serves as an ornamental device on both the interior and exterior of a structure. It helps obscure the joint where two surfaces meet.
- Mortar—A mixture of plaster, cement, lime, and a fine aggregate; used for pointing and bonding bricks or stones. A typical lime mortar consists of one-part shaked lime to six-parts sand.
- **Mortise**—A term used to indicate any rectangular cavity cut into a structural element. It receives a projecting part from another element.
- Mortise-and-tenon—A joint composed of a mortise and a tenon (projection).
- **Mullion**—A large vertical member separating two **casements**; the vertical bar between **coupled windows**; the central vertical member of a double-door opening.
- **Multiple roof**—A roof consisting of a combination of roof forms. This is often seen in Queen Anne homes.
- Muntin—A thin strip of wood used for holding panes of glass within a window. Muntins come in a variety of designs.

N Terms

- **Newel**—The post supporting a handrail at the top and bottom of a staircase.
- **Niche**—A recess in a wall; may contain a piece of sculpture or other decorative element.
- **Normal repair**—Repair resulting from normal wear-and-tear over time.

O Terms

- **On-center**—A means of spacing structural elements by measuring from the center of one element to the center of another.
- Order—A style of column and its pediment. The most common are Corinthian, Doric, and Ionic.
- **Oriel window**—A **bay window** located above the first floor level, usually supported by **brackets** or **corbels**.
- Ornamental plasterwork—Carved or molded decorative plaster, especially on moldings, panels, cornices, and decorative ceilings.
- Outlet ventilator—A louvered opening that provides ventilation in the gable end of a building.
- Outshot—A small extension wing built against the exterior wall of a dwelling.
- Overhang—The projection of one story beyond the one below; the part of the roof that extends beyond the wall plane.

P Terms

- **Palladian window**—A window composed of a central arched **sash**, flanked on either side by smaller **side lights**. Also referred to as a Venetian window.
- Pane—A single piece of window glass. Windows are described by their pane organization, such as four-over-four or six-over-six.
- Panel—A sunken or raised portion of a wall, ceiling, mantel, or door with a frame-like border.
- Paneled door—A door with one or more recessed panels.
- **Paneling**—A wall or ceiling decoration consisting of a series of **panels**.
- **Parquetry**—A decorative system wherein geometrical pieces of wood or stoned are formed into patterns; typically at least two colors or materials are used to create texture.
- Parting strip—A vertical strip of wood used to separate the sashes of a window.
- Partition—An interior wall that separates adjacent rooms in a building without supporting a vertical load.
- Patio—A paved, usually shaded area adjoined or enclosed by a dwelling's walls, used for outdoor living or entertainment.
- **Patterned brickwork**—Bricklaying formed into various patterns through the use of different **brick** materials and colors.
- **Pediment**—A triangular section framed by horizontal **molding** on its base and two sloped moldings on each of its sides. It is used as a crowning element for doors, windows, **niches**, etc.
- Pendant—A hanging ornament.
- **Pinnacles**—A small, ornamental structure, often rising above a building's roof, capping a tower, or the like.
- **Pier**—One of the square **pillars** supporting an **arch**; the solid mass between two openings in a building; vertical supporting elements that are part of a building's **foundation**.
- **Pilaster**—A rectangular **column** or very shallow **pier** attached to a wall for decorative purposes.
- **Pillar**—A structural support form.
- **Pitch**—Refers to the slope of a roof; a roof's steepness (or lack thereof).
- Pivoted window—A window whose sash rotates on centrally located pivots.

- **Planks**—Long, heavy pieces of timber; generally refers to all boards more than one inch thick and six or more inches wide.
- **Plaster**—A mixture of lime, gypsum, or cement with sand and water; applied in a moist state to walls, ceilings, etc.
- Plaster base—The surface to which plaster is applied.
- Plasterwork—Any finish or decorative element formed from plaster.
- Plates—Horizontal pieces of timber in a wall used to support rafters, ceiling joists, etc.
- **Platform framing**—A framing system in which **studs** extend only one story at a time, and the floor **joists** of each story rest on the top plates of the story below.
- **Pointed arch**—An arch composed of two curves with radii equal to its width.
- **Pointing**—A treatment of masonry joints wherein they are filled with high quality **mortar**, to improve its structural soundness or appearance.
- Porch—A covered entrance; a semi-enclosed space projecting from the façade of a building.
- **Porte-cochere**—A covered entrance that projects far enough across the driveway so that automobiles can pass through easily.
- Portico—A covered walkway supported by columns or pillars.
- Post—Any stiff, vertical, isolated upright made of wood, stone, or metal. Posts are used to support a superstructure.
- **Post bracket**—A projection at the top of a **post**.
- **Preserve**—To apply measures to historic buildings to maintain and sustain the existing materials, integrity, and form of a building.
- **Public right-of-way**—Any portion of a structure visible from public land; all preservation guidelines are based on this perspective.
- **Pyramid roof**—A roof with four steeply-pitched sides.

Q Terms

- Queen Anne (c. 1880-1910)—A Victorian style characterized by irregular massing and plans, color and texture variety, porches with decorative gables, and frequent use of bay windows.
- **Quoins**—Large stones or pieces of wood used to decorate and accentuate the corners of a building.

R Terms

- **Rafters**—The sloping structural members of a roof upon which the covering is fixed. They can be covered or remain exposed at the ends.
- Rainwater head—The enlargement near the top of a downspout.
- Recessed entry—An entry inset beyond the main wall of a dwelling.

- **Reconstruct**—To recreate a historic building that has been damaged or destroyed; to erect a new structure with historic, archaeological, and architectural elements.
- **Rehabilitate**—To repair a structure and make it usable again while still preserving portions of the property that are historically and culturally significant.
- **Remodel**—To change a building without regard to its distinctive features and style. This often includes the substitution of new materials and forms.
- **Renovate**—To repair a structure and make it usable again, without attempting to restore its historic appearance or duplicate original construction methods or material.
- Repousse—Ornamental metal relief work produced by hammering metal into a form on its reverse side.
- **Restore**—To return a building to its form and condition as dictated by a specific period of time, using materials that are as similar as possible to the original ones.
- **Ridge**—The horizontal line formed when two roof surfaces meet.
- Ridge beam—The topmost horizontal member of a roof frame into which rafters are connected.
- **Ridge cap**—A wood, metal, or shingle covering that encapsulates the ridge of a roof.
- Ridged roof—A roof primarily made up of ridges.
- Rolled roofing-A roofing material made by asphalt-saturated felt and covered by a layer of harder asphalt mixed with asbestos or other fibers. It comes in rolls for easy use.
- Roofing tile—A building material (fired clay, concrete, or asbestos) used in roofing.
- Roughly-squared masonry—Masonry constructed of rough-hewn square stones; less finished in appearance than ashlar masonry.
- **Rubble masonry**—Masonry using rubble or roughly-quarried stones; usually used for crude walls or as a backing for face stones.
- **Rustication**—Stone blocks separated by deeply beveled joints.

S Terms

- **Scrollwork**—Any ornament that is 's'-shaped in design.
- **Scuttle**—A hatchway or opening, equipped with a cover, in a ceiling.
- **Shaft**—The section of a **column** between the base and **capital**.
- **Sheathing**—Diagonal, horizontal, or spaced boards nailed to wall **studding** or **rafters** to act as a base for finished **siding**.
- Shingles—Thin, rectangular pieces of wood or other material used in overlapping rows as a means of covering walls or roofs.
- **Shutters**—Solid blinds on either side of a window; may be operative or ornamental.
- **Side light**—A long, fixed **sash** located beside a door or window.
- **Siding**—Any type of finish covering on a building's exterior.
- **Sill**—A **frame** member that forms to the lower side of an opening, such as a window or door.
- **Sill plate**—The lower horizontal member that rests on the **foundation** and forms the lowest part of a structure's frame.

- **Site**—Location of a significant event, historic activity, building, structure, or object, where the location itself possesses historic, cultural, and archaeological value regardless of the value of any existing structure there.
- **Six-over-six**—Used to describe a **double hung window** with six panes of glass in each of its two sashes.
- **Skillion Roof** A type of roof with a single sloping surface. These types of roofs are common on sheds.
- **Skylights** A type of window horizontal to the roof. Skylights provide another source of natural lighting and can be often found in restrooms, closets and living areas.
- Slate shingles—Flat roofing shingles made of slate.
- **Sleepers**—Strips of wood laid over a concrete floor, providing a base to which flooring may be nailed or glued.
- **Soffit**—The exposed underside of **arches**, **cornices**, **balconies**, **beams**, etc.
- Spalling—Removing fragments or chips from masonry materials.
- **Spindle**—A single rod on a **balustrade**.
- **Stabilize**—To protect a building from deterioration by making it structurally secure, while maintaining its current form.
- **Stickwork**—A construction method wherein major **framing** elements are placed on top of the exterior siding. Sometimes these elements are simply decorative.
- Stonework—Masonry construction in stone
- **Stoop**—An entrance platform with steps leading up to it. Usually associated with a front doorway.
- **Stop**—The vertical strip on which a window **sash** rests.
- **Stucco**—An exterior wall treatment consisting of a mixture of Portland **cement**, sand, lime, and water. It is characterized by its rough, dotted texture.
- **Studs**—In wood structures, the slender vertical members used in wall and **partition** construction.
- **Subfloor**—Round boards or plywood sheets that are nailed directly to floor **joists**. Subfloors serve as bases for the finish flooring.

T Terms

- **Terra cotta**—A fine-grained, fired clay product used ornamentally on building exteriors. It is usually brownish red in color.
- Textured shingles—A modern shingle designed to look more historically accurate.
- **Threshold**—A wood or metal strip, or piece of stone, under a door. It is used for weather protection.
- **Tie**—Any structural member used to hold two parts together.
- **Toe joint**—A joint characterized by a horizontal member receiving another member at an acute angle.
- Toenailing—A means of securing two members by driving nails, spikes, or brads in at an angle.

- **Tongue**—The projecting rib along the edge of a member that fits into a corresponding indentation on another member.
- **Tracery**—The ornamental work in an upper part of a window (usually arched), consisting of interlacing lines.
- **Trim**—The decorative finish around a door or window.
- Tudor Revival (c. 1890-1940): An architectural style characterized by steeply pitched gabled roofs, gabled entryways, multi-paned, narrow windows, tall chimneys, and decorative halftimbering and/or masonry.
- Turret—A small, slender tower, often located at the corner of a building.

U Terms

• **Underpinning**—The structural support system beneath the ground floor of a building.

V Terms

- Vault—An arched ceiling or roof.
- Veneer—A decorative layer of brick, wood, or another siding material to cover inferior structural materials.
- Veranda—A roofed space attached to the exterior wall of a house, supported by columns, pillars, or posts.
- **Verge**—The edge of a **gable**.
- **Voissoir**—A wedge-shaped stone used in the construction of an arch.

W Terms

- Wall ties—Metal strips of wire used to connect wall facing to wall backing.
- **Weatherboard**—A type of **cladding** characterized by beveled overlapping boards; a popular wood siding in early American domestic architecture.
- Weather strip—A piece of wood, metal, or other material installed around a window or door opening to protect the interior of a dwelling from the elements.
- Wheel window—A round window with glazed bars radiating from its center.
- **Window frame**—The fixed frame of a window, set into a wall to receive and hold the window and its associated parts.
- Window sash—The framework into which the panes are set.
- Wing—A parallel extension to a building

- Wood shakes—Hand-cut wood shingles, typically irregular in surface texture.
- **Wood shingles**—Thin, long pieces of wood that taper from one end to the other. They are a consistently popular roofing material in the United States.



FY 2025 INCOME LIMITS DOCUMENTATION SYSTEM

HUD.gov HUD User Home Data Sets Fair Market Rents Section 8 Income Limits MTSP Income Limits HUD LIHTC Database

FY 2025 Income Limits Summary

FY 2025 Income Limit Area	Median Family Income	FY 2025 Income Limit Category	Persons in Family							
	Click for More Detail		1	2	3	4	5	6	7	8
Lafayette- West Lafayette, IN HUD Metro FMR Area	\$92,700	Very Low (50%) Income Limits (\$) Click for More Detail	31,700	36,250	40,750	45,300	48,950	52,550	56,200	59,80
		Extremely Low Income Limits (\$)* Click for More Detail	19,050	21,800	26,650	32,150	37,650	43,150	48,650	54,15
		Low (80%) Income Limits (\$) Click for More Detail	50,750	58,000	65,250	72,500	78,300	84,100	89,900	95,70

NOTE: HUD generally uses the Office of Management and Budget (OMB) area definitions in the calculation of income limit program parameters. However, to ensure that program parameters do not vary significantly due to area definition changes, HUD has used custom geographic definitions for the **Lafayette-West Lafayette, IN HUD Metro FMR Area**.

The **Lafayette-West Lafayette, IN HUD Metro FMR Area** contains the following areas: Benton County, IN; and Tippecanoe County, IN.

* The FY 2014 Consolidated Appropriations Act changed the definition of extremely low-income to be the greater of 30/50ths (60 percent) of the Section 8 very low-income limit or the poverty guideline as <u>established by the Department of Health and Human Services (HHS)</u>, provided that this amount is not greater than the Section 8 50% very low-income limit. Consequently, the extremely low income limits may equal the very low (50%) income limits.

For last year's Median Family Income and Income Limits, please see here:

FY2024 Median Family Income and Income Limits for Lafayette-West Lafayette, IN HUD Metro FMR Area

Select another FY 2025 HMFA Income Limit area that is a part of the

Carroll County, IN HUD Metro FMR Area ➤
Select HMFA Income Limits Area

Or press below to start over and select a different state:

Income Limits:

Lafayette-West Lafayette, IN HUD Metro FMR Area

Select any FY2025 HUD Metropolitan FMR Area's

Colort INATA Income a limite Acco

Select HMFA Income Limits Area

Select a new state

Prepared by the <u>Program Parameters and Research Division</u>, HUD.