PROJECT BRIEF

Historic District Board of Review Application for Certificate of Appropriateness at 760 W. Third St. to: install solar panels on the south rooftop.

Application Date: February 8, 2023 HDBR Meeting Date: March 27, 2023



Project Description:

Certificate of Appropriateness application to install solar panels on the south rooftop.

Current Zoning:

Project Location:

Historic District Residential (HDR)

760 W. Third St.

Applicant:

Owner:

Emeka Koren 760 W. Third St. Madison, IN 47250

Same

Supporting Documents:

COA application
Photos of property
Copy of HDBR meeting public sign
NHL survey sheet
GIS map

Date	c. 1860	
Style	Italianate	
Evaluation	Contributing	
Survey Notes		

Alterations, Historical Information, & Prior Approvals:

Alterations:

N/A

Historical Information/Misc. Important Information:

N/A

Prior COA Approvals:

N/A

Guidelines, Standards, & Ordinances

HDBR Guidelines:

Madison Historic District Design Guidelines – 29.0 New Construction – Energy Retrofits p. 112-114 29.3 Install new energy upgrades in areas and spaces that will require the least amount of alteration to the building exterior, historic building fabric, and site features.

29.5 Minimize the visual impact of solar panels. Solar panels should not be seen from the public right-of-way. Locate them on rear rooftops, back yards, or rear accessory buildings that are out of public view. Rear elevations or rear roof slopes are the best location for solar panels.

29.6 Ensure that solar panel hardware attached to a dwelling is not readily visible from the street. Mount solar panels on rooftops flush with the roofline. If not attached to the building, locate solar panels in side or rear yards. Do not use hardware, frames, and piping with a reflective finish.

Conformance with Guidelines, Ordinance & Standards:

The project *is in* conformance with 29.0 New Construction – Energy Retrofits 29.3 because installation will not significantly alter or damage the historic building fabric and site features; *is in* conformance with 29.5-29.6 because the solar panels will not be highly visible although the proposed installation is on the south façade because the roof pitch and height of the structure would greatly conceal the panels from the south and western angles (may be visible from the east); *is in* conformance with the ordinance because the proposed solar panel installation aligns to §151.34 Visual Compatibility Factors; *is in* conformance with SIS for rehabilitation because the proposed solar panel installation will not significantly impact the primary front facade.

Ordinance:

151.34 Visual Compatibility Factors

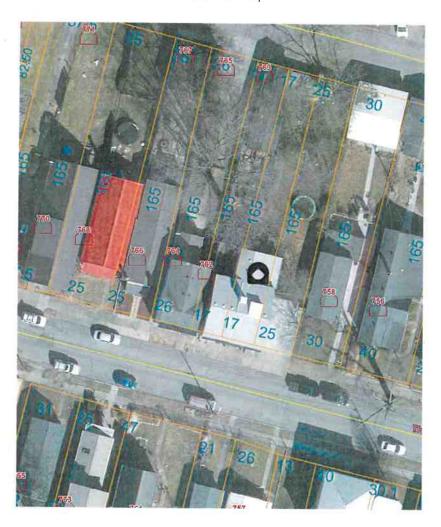
- (G) Relationship of materials, and texture. The relationship of materials, and texture of the facade of a building shall be visually compatible with the predominant materials used in the buildings to which it is visually related.
- (H) Roof shapes. The roof shape of a building shall be visually compatible with the buildings to which it is visually related.

Secretary of the Interior Standards:

Standards for Rehabilitation

9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work will be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.

Think GIS Map





101 W Main St Madison, IN 47250 (812) 265-8324

Application for Certificate of Appropriateness

HDBR Staff Review Fee \$ 10.00

HDBR Application Fee* \$ 25.00

HDBR Ad Fee* \$ 15.00

Sign Fee* \$ 2.00 per street

Purpose: All exterior changes visible from the public right-of-way (streets/alleys) within the Madison Historic District requires a Certificate of Appropriateness (COA). Applications must be complete before the HDBR or Staff can begin the review process. Submit this application form, all supplemental documentation as required, and the required fee(s).

This application must be filed <u>at least 15 days prior</u> to scheduled meeting to be eligible for consideration at that meeting. Actual deadlines vary due to holidays, office business hours and operating schedule, media publishing deadlines, etc. Deadlines are published publicly and can also be provided by contacting the Planning Office.

APPLICANT INFORMATION Name:	OWNER INFORMATION (IF DIFFERENT*) Name:
emeka Koren	emeka koren
Street:	Street:
City: Madison State: IN Zip: 41250	City: State: Zip:
Phone (Preferred):812 599-6911	Phone (Preferred):
Phone (Alternate): 812 - 599 - 0611	Phone (Alternate):
Email: ekoren@ madison. K12.in. us_	Email:
* If Applicant is not Owner, MUST submit documentation fr	
PROPERTY FOR WHICH THE WORK IS REQUESTED Address and/or Legal Description of Property:	W. 3rd St. (same)
Type of Project (Check all that apply) New Building Addition to Building Relocating a Building Demolition	□ Restoration, Rehabilitation, or Remodel □ Fence or Wall □ Sign □ Other: <u>In stall had af roof hy</u>
Description of Existing Use: Residential how	B Other: Install than of rost top
Description of Proposed Use:	
The state of the s	

^{*} Required for applications being heard before the HDBR.

Name of Contractor (If applicable):
Per the City of Madison Historic District Ordinance, an application must include the following in addition to the usual material required for a building permit at the time of application. For site plans all four (4) setbacks from property line MUST be labeled. Only one (1) copy of each supporting document is necessary.
Repair, Replace, or Repair/Replace: Structure Plan - Elevations (Only required if making changes to openings or adding/removing features) Site Plan MUST have all four (4) setbacks labeled. (Only if changing footprint) Photographs (current/proposed) with captions Samples/brochures
New Buildings and New Additions: Structure Plan - Elevations (Only required if making changes to openings or adding/removing features) Site Plan MUST have all four (4) setbacks labeled. Floor Plan Photographs of proposed site and adjoining properties with captions Samples/brochures
Sign and Fence/Walls: Photograph of Existing with captions Sketches/Photo of proposed Samples/brochures COA Addendum
Moving Buildings: Map showing existing location Map showing proposed location Photographs of structure with captions
Demolition: □ Photographs with captions
Provide a detailed Narrative statement describing the proposed scope of work. If the project includes more than one type of project, please divide the description into sections. We wish to all some panels to the South face of the
we wish to all solar panels to the South face of the coof. There will be 10 panels on three sets of mils (see diagram). An inverter will be installed to expect the
array to the electrical panel in the attic

***************************************					-
 Include a Demolitio	list of existing and proposed mat n are on the next page.	erials for e	ach applicable	e category. New Constru	uction, Relocation, or
Check all that apply	Building Element	Guideline Page #	Approval Types	Existing Material	Proposed Material
	Brickwork & Masonry	40	STAFF		
	Concrete & Stucco	42	STAFF		
	Siding	44	HDBR/STAFF		
	Metal	49	STAFF		
	Architectural Details	52	HDBR/STAFF		
	Awnings & Canopies	54	STAFF		
	Cornices	56	HDBR/STAFF		
	Chimneys	57	HDBR/STAFF		
APP DATE CO	Doors & Entrances	59	HDBR/STAFF		
	Fire Escapes & Staircases	62	HDBR/STAFF		-
	Foundations	63	STAFF		
100000000000000000000000000000000000000	Historic Garages & Outbuildings	64	HDBR/STAFF		
	Light Fixtures	66	STAFF		
	Porches	68	HDBR/STAFF		The second secon
Name of the last o	Roofs	71	HDBR/STAFF	Shingles	Shingles and solar Panels
	Signs	74	STAFF	U .	- solar ranges
	Storefronts	78	HDBR/STAFF		
	Windows	82	HDBR/STAFF		

Window Shutters and Screens	87	HDBR/STAFF	
Fences and Walls	88	STAFF	
Mechanical Units	91	STAFF	
Pools, Fountains, Gazebos & Pergolas	93	STAFF	

Include a list of existing and proposed materials for each applicable category.

Check all that apply	Building Element	Guideline Page #	Approval Types	Existing Material	Proposed Material
	New Construction - Residential	94	HDBR		
	New Construction – Outbuildings	101	HDBR		
	New Construction – Commercial	103	HDBR		
	New Construction – Additions	109	HDBR		·
	New Construction – Decks	109	HDBR/STAFF		
	New Construction –Accessibility	110	HDBR/STAFF	- Harris	
	New Construction –Energy Retrofit	112	HDBR/STAFF		
	Relocation	115	HDBR		
	Demolition	116	HDBR		
Sapar and a second	Other: Jolan Panels		HDBR/STAFF		Islar panels

Please read the following statements. Your signature below acknowledges that you have read the statements and attest to their accuracy:

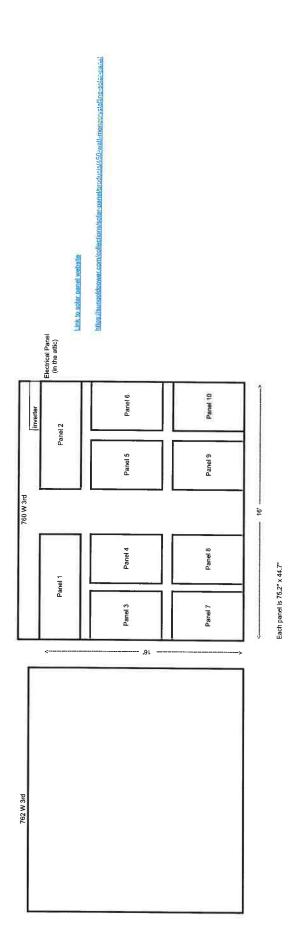
- I understand that the approval of this application by City Staff or the HDBR does not constitute approval of other federal, state, or local permit applications.
- I understand that I (or my representative) will need to attend the HDBR Hearing. If no representation is present at the meeting, the application will be deemed incomplete and will be placed on the next month's agenda.
- I have reviewed the City of Madison's "Historic District Guidelines" in preparing this Application.
- I understand that I must post the notification sign(s) provided by the HDBR on site for 15 consecutive days immediately prior to the meeting on which my application will be heard by the HDBR.

2-6-	23	

Date

Signature of Applicant

Application Accepted on: Application Accepted by: Application to be Reviewed by:		Meeting Information: Historic District Board of Review 101 W Main St, Madison, IN 47250 – Council Chambers				
		Meeting Date:			Time: 5:30PM	
			HDBR Extended		Sent to HDBR by Staff	
Documentation Review (Co — Owner Authorization pro- Site plan is adequate — Application is complete	rovided (if req'd)		Required supportir COA Addendum (if Notification Sign g	req'd)	

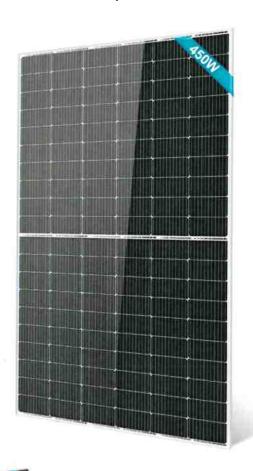


Products ~

Company v

Support ~

Home / Solar Panels / 450 Watt Monocrystalline Solar Panel



Solar Panels

450 WATT MONOCRYSTALLINE SOL PANEL

\$740.00 \$871.00



Quantity

2PCS 4PCS

6PCS

10PCS 12PCS

16PCS 18PCS 20PCS NEED MORE? PLS CONTACT U

ADD TO CART Buy with G

More payment options

No Tax Free Shipping 25 Year Output Warr

HIGHLIGHT:

- ★ The long-lasting 450W monocrystalline solar cells, the wa design ensures that the panel can be used in all weather co
- \star Solar panels are designed for industrial and professional using scratch resistant anodized aluminum with a twin wall f tough, sealed, aluminum frame will give you years and year consistent, free power.
- ★ 450 Watts Monocrystalline PV Panel is made with high co efficiency cells, it has excellent performance in low light env
- ★ Easy Installation with pre-drilled hole. Corrosion-resistant frame for extended outdoor use. Suitable for Caravan, RV, (Electric car, Yacht, Boat, Tent or backpack etc.
- ★ High modules conversion efficiency. Grade A solar cell ar Rated waterproof solar panel connectors. This solar panel h 95% output warranty, 10 year 90% output warranty, 25 year output warranty.





Products v ## Early Spring Sale Community v Company v Support v 🚨 Q

Be the first to ask a question about this.

FEATURE	SPECIFICATION	USER MANUAL	FAQ	REVIEWS	
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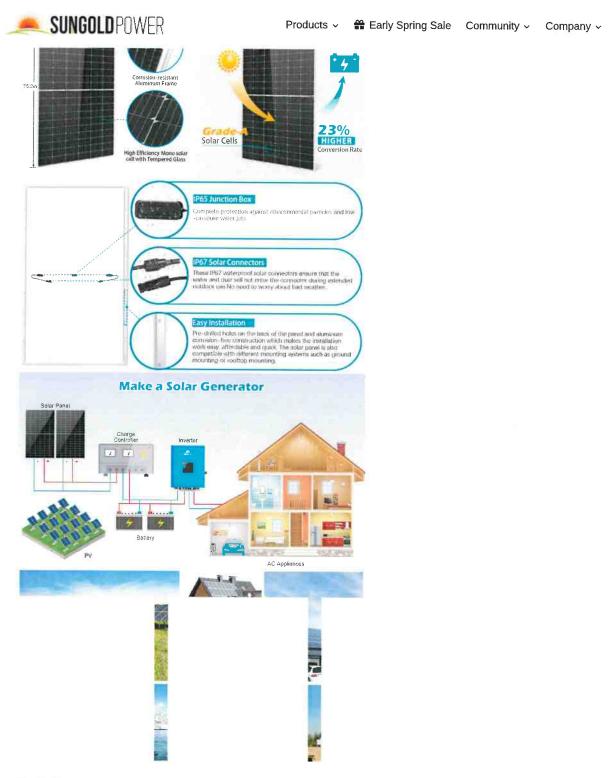


450 WATT MONOCRYSTALLINE SOLAR PANEL FOR OFF GID SYSTEM

Sungoldpower solar panel provides quiet, clean energy, which makes it easy to get all the electrical power you need for the sun to supply a cabin, camper, RV, or boat. Each panel features highly efficient silicon solar cells. It also comes with an IP65-rated junction box, making it suitable for marine applications. The aluminum frame (corrosion-resistant) is ideal for extended outdoor use, enhancing the overall lifespan of a solar panel.

Generating power by using solar panels is the best utilization of the amount of sunlight. By doing so, you can minimize your energy bills and get free energy for an extended period.

Support V 💄 Q



6500W 48V Solar Charge Inverter Parallel + Wifi Monitor UL1741 Standard \$1,350.00 8KW Hybrid Solar Inverter UL1741 Standard \$1,880.00

ADD TO CART

200 Watt Monocrystalline Solar Panel \$438.00

ADD TO CART

5000W Solar Inverter+10.24KWH LifePO4 Battery Energy Storage 48V System

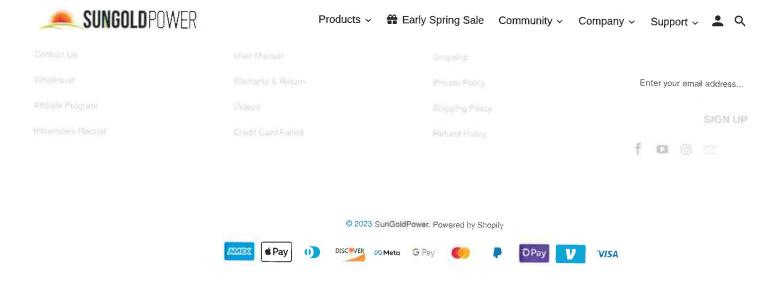
\$3,774.00 \$6,290.00

18000W 48V Split F Sine Wave Solar In Charger \$3,950.00

ADD TO C

ADD TO CART

ADD TO CART



HISTORIC RESOURCE INVENTORY FORM

1982, Madison Local Historic District

Resource Address: 760-762 W 3rd St Madison Indiana 47250 USA		The same of the sa	lico	
County: Jefferson				
Historic name:				
Present name:				
Local place name:			*	
Visible from public right of way: Yes				
Ownership: Private				
Owner/Address:				
Land unit size:		- 47	-	
Site/Setting:			F.S. D.	ALM - L
Site/Setting.			V	
			n right, 762 on left	
		Lat/Long: 38.7398148473315100, -8		
		UTM: Zone 16S, 639767.4501 mE, 4	4289131.8565 mN	I
		Parcel No. GIS/Ref/ID: 32174		
Historical Information				
Historic Function: Domestic: Duplex/Double		Current Function: Domestic: Du	uplex/Double	
Construction Date: ca. 1860-1869, circa 1860	*	Architect:		
Original or Significant Owners:		Builder:		
Significant Date/Period:		Developer:		
Areas of Significance: Architecture				
Architectural Information				
Category: building, Duplex	Style: Italianate			Additions
Structural:	Exterior Material(s):	brick		Alterations
Stories: 2, Bays:	Roof Material: aspha			Moved
Form or Plan: 2/3 Double Pile, rectangular		ole , Decorative cornice , paired brac	Other	
Foundation: Stone		4/4 double-hung sashes		Ancillary structures:
General condition: Good		double-fiding sasties		
	Chimney(s):			
Basement:	Porch:			
Status (Current Listing or Designation) National: indiv. I	Evaluation (Preparer's Assessme Recommendation Individually eligible Eligible as contributing resource Not eligible / non-contributing Not determined Eligibility: Applicable NHL Criteria: 1	Level of potential eligibility National State Local	Landmark por National State Local	tential

Inventory Sheet: 760-762 W 3rd St Madison Jefferson Indiana







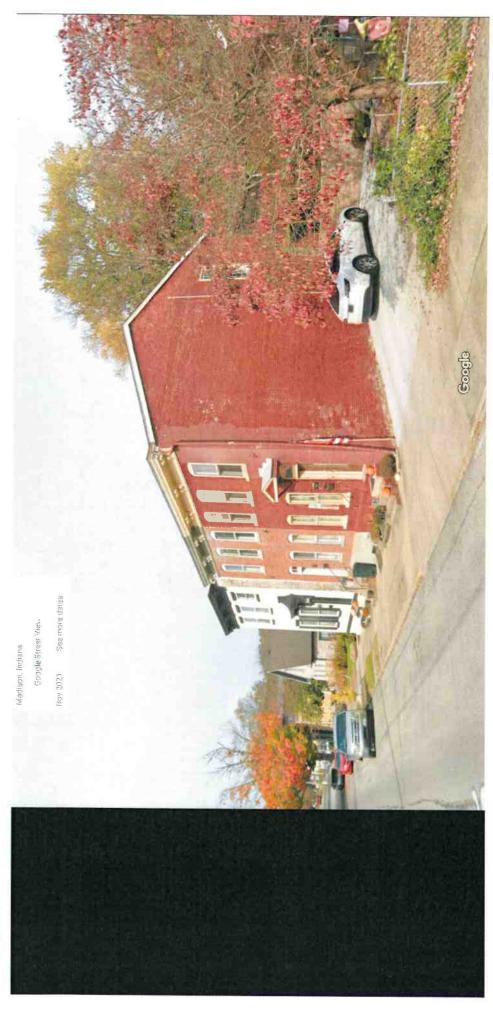
762 on left

Description/Remarks

This is a 2-story duplex in the Italianate style built in 1860. The foundation is stone. Exterior walls are brick. Concrete or limestone water table on front facade, star-shaped anchor, brick Flemish bond on front facade only. The building has a side gable roof clad in asphalt shingles with decorative cornice and paired brackets. Wide overhanging eaves supported with paired decorative brackets. Windows are wood, 4/4 double-hung sashes. The windows at 762 are 1/1 replacements. Windows at 760 are 4/4 with segmental brick lintels and limestone sills below, 9/9 above. Door at 760 is wood with full light; door at 762 is wood paneled. Both have transom windows above.

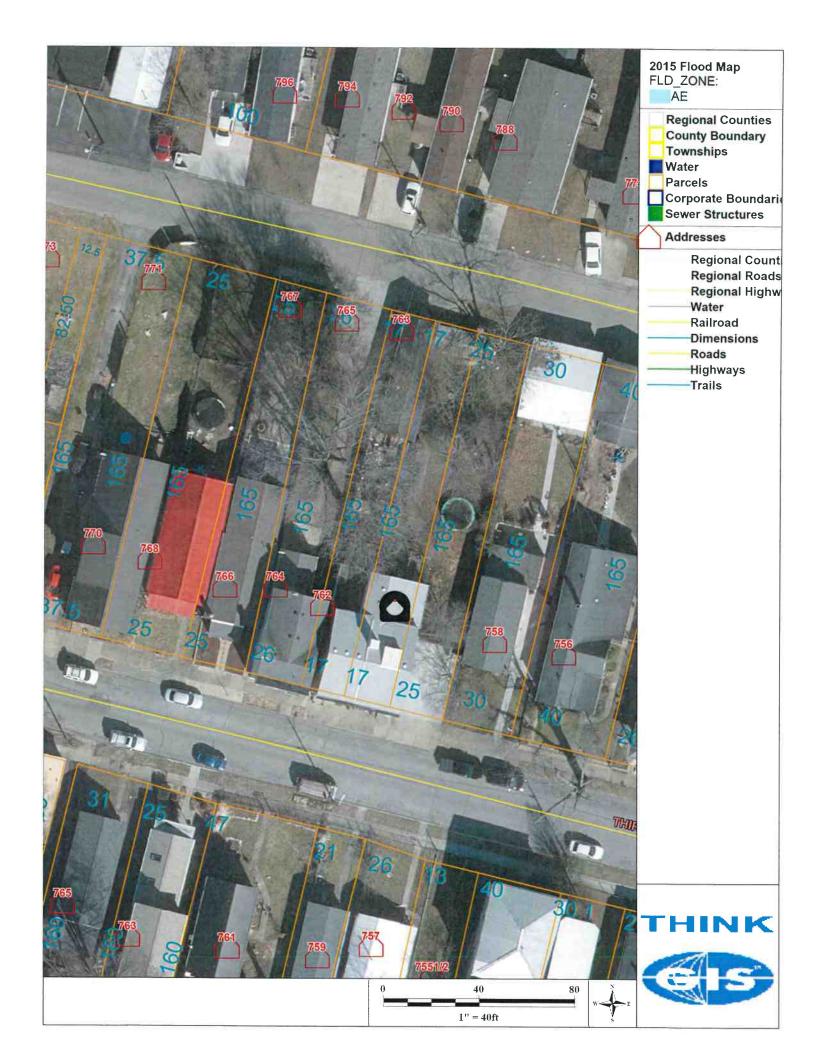
Survey and Recorder

Project: Search for '760 w 3' in Madison, Indiana (1 results)	Sequence/Key no.:	Survey Date: December 2021
Prepared By: Peggy Veregin, The Lakota Group/Douglas Gilbert Architect	Report Title/Name: Madison Local Historic District Update	Previous Surveys: Madison Reconnaissance Survey (2002-2004) ID #32174, surveyed Jul 02, 2002, Site Number 2-085
Inventoried: 09/20/2021 11:42:53 am Last updated: 07/19/2022 1:34:53 pm by /	Level of Survey: Reconnaissance Intensive	Additional Research Recommended? Yes No



760 W 3rd St

1



MADISON HISTORIC DISTRICT BOARD OF REVIEW Request for Certificate of Appropriateness



Emeka Koren	
	•
been made by: (name)	•
has been	
Application has k	•

Property Address: (address) 760 W. Third St.

Proposed Action to: (explain) install solar panels on the south rooftop

Meeting will be held on: $(date) \frac{3/27/2023}{}$

Place of Meeting: City Hall — 101 W. Main Street, Madison, IN 47250

ime of Meeting: 5:30 PM

Il interested persons are welcome to attend this hearing to voice their objections or support for the application.

or further information, Contact the Office of Historic Preservation (812) 274-0253 or Plan Commission (812) 265-8324

POSTING DEADLINE

3/12/2023