

City Of Milwaukee Solar Electric Permit Process



Milwaukee SHINES

FOR A SUSTAINABLE SOLAR FUTURE

Milwaukee Shines

Office of Environmental Sustainability
City of Milwaukee
200 E. Wells Street, Room 603

P: (414) 286-5593
solar@milwaukee.gov

www.MilwaukeeShines.com



City of Milwaukee

Milwaukee Department of Neighborhood Services (DNS)

City of Milwaukee, 809 N. Broadway Street
Zeidler Municipal Building, First Floor
DevelopmentCenterInfo@milwaukee.gov

P: (414)286-8210
F: (414-286-0251

www.city.milwaukee.gov/DCD



We Energies Interconnection

Jason Kollwelter
jason.kollwelter@we-energies.com
1-800-714-7777, ext. 7700

<http://we-energies.com/re>



START



PATH A: EXPEDITED PERMIT

REQS: 1-2 person home
Weight <5 lbs/sq ft

COST: \$70 FLAT FEE

DNS

Approval:
- same day if in person
- 1-2 days if email/mail
- 2 weeks if Historic District

Electrical Permit
Issued



Solar Panel
Installation



Contractor Calls to
Schedule an Electrical
Inspection

Electrical Inspection
Inspector must have access
to roof in same way as
installer completed
installation

**Electrical
Inspection
Approved**

Inspector faxes
approval to WE Energies

APPROVED

PATH B: STANDARD PROCESS

REQS: All commercial bldgs
Or homes w/ weight
>5 lbs/sq ft
Need electrical AND
building permits

DNS

COSTS: Elect: .60/KW (max \$260)
Bldg: \$60 min.
Plan Review : \$60 min.
Application goes in cue.
Approval can take up to 4 weeks

Permit Matters Addressed

Meet with inspector for
plan review. Plan review
letter issued

Electric AND
Building Permits
Issued



Solar Panel
Installation



Contractor Calls to
Schedule Electrical
AND Building
Inspection

Inspections



**Electrical AND
Building
Inspection Approved**

APPROVED

Installer Applies for Interconnection

Varying Fee Schedule
(No fee if less than 20 kw)

WE Energies Reviews Application

Approval is typically within 1-2
days. Can take up to 10 days for
large projects.

Installer Calls to
Schedule
Interconnection
Inspection

Interconnection



**Interconnection
Agreement Signed**

APPROVED

Solar Installation Complete

