



EXPEDITED PERMITTING CHECKLIST FOR RESIDENTIAL SOLAR PHOTOVOLTAIC SYSTEMS: ROOFTOP MOUNTED

-----TO BE COMPLETED BY APPLICANT-----

1 Project Information

Property Owner Name:			
Project Address:		Parcel #	
	City:	State:	ZIP:
Day Phone:			
Contractor Name & Registration #:			
Contractor Day Phone:			
PV system description (include manufacturer and model # of major equipment):			

2 Determine if your project qualifies for expedited permitting:

	Yes	No
1. PV system is designed and proposed for a detached single family house or detached accessory structure that is in compliance with applicable codes.	<input type="checkbox"/>	<input type="checkbox"/>
2. The installation shall meet the requirements of the International Fire Code as amended by WA State.	<input type="checkbox"/>	<input type="checkbox"/>
3. The photovoltaic panels and modules and supporting structure shall be constructed of noncombustible materials or fire-retardant treated wood equivalent to that required for the roof construction.	<input type="checkbox"/>	<input type="checkbox"/>
4. The installation shall comply with the manufacturer's instructions.	<input type="checkbox"/>	<input type="checkbox"/>
5. Rooftop is made from lightweight material such as a single layer of composition shingles, metal roofing, or cedar shingles.	<input type="checkbox"/>	<input type="checkbox"/>
6. Roof and wall penetrations shall be flashed and sealed to prevent entry of water, rodents, and insects.	<input type="checkbox"/>	<input type="checkbox"/>
7. The PV system is designed for the wind speed of the local area, and will be installed per the manufacturer's specifications.	<input type="checkbox"/>	<input type="checkbox"/>
8. The ground snow load does not exceed 70 pounds per square foot.	<input type="checkbox"/>	<input type="checkbox"/>
9. Total dead load of modules, supports, mountings, raceways and all other appurtenances weigh no more than four pounds per square foot. <u>Provide documentation of product weights with the permit application.</u> Enter the total dead load of system (lbs/ft ²):	<input type="checkbox"/>	<input type="checkbox"/>

10. Modules are mounted no higher than 18" above the surface of the roofing to which they are affixed.	<input type="checkbox"/>	<input type="checkbox"/>
11. Modules on pitched roofs do not exceed the highest point of the roof unless approved by the City of North Bend.	<input type="checkbox"/>	<input type="checkbox"/>
12. Supports for solar modules are installed to spread the dead load across as many roof-framing members as needed to ensure that no point load exceeds fifty (50) pounds.	<input type="checkbox"/>	<input type="checkbox"/>
13. All required electrical permit(s), review and inspection(s) must be obtained from Labor & Industries to administer the electrical code.	<input type="checkbox"/>	<input type="checkbox"/>
14. PV modules are listed and labeled with a fire classification in accordance with UL 1703	<input type="checkbox"/>	<input type="checkbox"/>
Comments:		

If you answered yes to all of the above questions, the project qualifies for the expedited permitting process.

③ Submit this Checklist, Site Plan with the plans and building permit application to:

**City of North Bend Community & Economic Development
920 SE CEDAR FALLS WA, North Bend, WA 98045
• Phone: 425.888.5633 • Email: Building@northbendwa.gov**

As the property owner or authorized representative of the above listed property, I attest that all information in this checklist is accurate to the best of my knowledge.

Applicant Signature:	Date:
Applicant Name (Please Print):	

-----TO BE COMPLETED BY CITY STAFF-----

Expedited Building Permit Approved ? <input type="checkbox"/> Yes <input type="checkbox"/> No Staff Initials _____ Date: _____
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