## *PV TOOLKIT DOCUMENT #1 Expedited Permitting Process*



## Eligibility Checklist for Expedited Solar Photovoltaic Permitting for One- and Two-Family Dwellings

Building and Safety Division Effective Date January 1, 2021

## GENERAL REQUIREMENTS

Α.	System size is 10 kW AC CEC rating or less	ΠY	ΠN
Β.	The solar array is roof-mounted on one- or two-family dwelling or accessory structure	Ο Υ	🗆 N
C.	The solar panel/module arrays will not exceed the maximum legal building height	Ο Υ	🗆 N
D.	Solar system is utility interactive and without battery storage	Ο Υ	🗆 N
Ε.	Permit application is completed and attached	Ο Υ	ΠN

## ELECTRICAL REQUIREMENTS

	YN				
Α.	For central/string inverter systems, strings are not combined prior to the inverter	Ο Υ	🗆 N		
В.	PV module short circuit current (Isc) is less than 13 Amps	Ο Υ	ΠN		
C.	System does not utilize storage batteries, charge controllers, or trackers	Ο Υ	ΠN		
D.	PV system is not a hybrid or bipolar system	Ο Υ	ΠN		
Ε.	For central inverter systems: No more than two inverters are utilized	Ο Υ	🗆 N		
F.	The PV system is interconnected to a single-phase AC service panel of nominal 120/220 Vac with a bus bar rating of 225 A or less	Ο Υ	ΠN		
G.	A Solar PV Standard Plan and supporting documentation is completed and attached	ΠY	🗆 N		
STRUCTURAL REQUIREMENTS					
Α.	A completed Structural Criteria and supporting documentation is attached (if required)	□ Y	🗆 N		
FIRE SAFETY REQUIREMENTS					
A.	Clear access pathways provided	Ωγ	ΠN		
В.	Fire classification solar system is provided				
C.	All required markings and labels are provided	ΠY	🗆 N		
D.	A diagram of the roof layout of all panels, modules, clear access pathways and				
	approximate locations of electrical disconnecting means and roof access points				
	is completed and attached	Ο Υ	🗆 N		

Notes:

- 1. These criteria are intended for expedited solar permitting process.
- 2. If any items are checked NO, revise design to fit within Eligibility Checklist, otherwise permit application may go through standard process.