

TECHNICAL POLICY

for

Photovoltaic Systems Installed on New and Existing Manufactured Homes

TECHNICA	L GUIDELINE

□ CODE INTERPRETATION

□ CODE MODIFICATION

Issue Date:	March 21, 2024
Building Code Sections:	IRC Section 107.3.4
Developed by:	Building Safety Department & Planning Department
Approved by:	Djordje Pavlovic, P.E. (Building Official/Deputy Director)
References:	2018 IRC and HUD Standards 3280, 3282, 3285, 3286, and 3288

The purpose of this technical guideline is to address the submittal requirements for photovoltaic systems being installed on new and existing manufactured homes. Due to the construction of manufactured homes being outside of the IRC construction standards and the homes being a factory-built building previously approved by the Arizona Department of Housing:

It shall be the City of Glendale policy that all plan submittals for photovoltaic projects proposed to be installed on manufactured homes must be accompanied by a structural analysis of existing roof structure from an Arizona Registrant.

Djordje Pavlovic, P.E.

Building Official/Deputy Director Development Services Department Randy Huggins

Director

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