

MEMORANDUM

TO: Community Development

FROM: ADAM HICKS, Chief Building Official

DATE: February 7, 2023

REGARDING: Manufactured Home Snow Load Requirements

Coconino County has been in discussions with the State of Arizona Department of Housing in regard to snow loads. It has been brought to the States attention that the snow loads in Coconino County exceed those found in typical HUD approved manufactured homes and would require custom construction in order to meet those loads.

As of February 7, 2023, Coconino County will no longer accept the “Snow Load Waiver.” Coconino County will require manufactured home to be constructed to the design criteria set for by the 2016 Ground Snow Load Case Study for Coconino County and the Design Criteria adopted by the Board of Supervisors in the 2019-10 Building Ordinance.

The snow load and design criteria for all parcels within Coconino County can be found on line by using this link.

<https://coconinocounty.maps.arcgis.com/apps/webappviewer/index.html?id=c9a2702af48f45ef8d4a759f98d3f19f>

Beginning February 7, 2023, all permits currently in the process of application and those that are submitted with deficient roof truss design will be rejected. The rejection of the permit will be accompanied by the following explanation:

Pursuant to the 2018 International Residential Code Section 105.3.1 Action on Application.

This permit application submitted to Coconino County has been rejected due to a deficient roof truss design. Roof design shall comply with the Climate Design Category for your parcel and elevation as per the Coconino County Building Ordinance 2019-10 and per (HUD) 24 CFR 3280.308.

If the applicant contacts staff to enquire about the application rejection, please forward those calls to Mr. Paris.

Ryan Paris
Local Jurisdiction ISA Program Manager
Manufactured Housing and Building Division
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Phoenix, AZ 85007 (520)343-9801

Respectfully,

Adam Hicks

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