



## Building Division

### Design Criteria for San Juan County

Ground Snow Load (Pg): 30psf / \*ASCE 7-16

- • Wind Load - Vult
- o Category I Building: 105 mph
- o Category II Building: 115 mph
- o Category III Building: 120 mph
- o Category IV Building: 120 mph
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- • **Frost Depth: 30 inches below grade**
- • Seismic: \*ASCE 7-16

\*American Society of Civil Engineers

Applicable Building Codes:

- 2021 New Mexico Commercial Code
- 2021 New Mexico Residential Building Code
- 2021 International Residential Code
- 2021 International Building Code
- 2021 New Mexico Existing Building Code
- 2021 International Existing Building Code
- 2021 New Mexico Commercial and Residential Energy Conservation Code
- 2021 IECC International Energy Conservation Code
- ICC/ANSI A117.1-2017 Accessible and Usable Buildings and Facilities
- 2021 New Mexico Plumbing and Mechanical Code
- 2021 Uniform Mechanical Code
- 2021 Uniform Plumbing Code
- 2021 International Fire Code
- 2020 National Electric Code
- 2020 New Mexico Electrical Code
- 2012 Uniform Solar Energy Code
- 2012 Uniform Swimming Pool, Spa and Hot Tub Code
- 2017 NFPA 58
- 2018 NFPA 54