

Login

County of **Siskiyou** California



- Home
- Services
- Visitors
- Business
- Residents
- Departments
- Commissions & Committees
- Resource Center
- Photo Tour

**You are here:** [Building](#)

## Building Division - Design Information

The County's Minimum Elevation is 1,000 feet and the Maximum Elevation is 14,152 feet. The following design elements must be considered for all projects in Siskiyou County.

1. **Roof design loads for site above 5,000 feet elevation** - Must be obtained from the Building Division.
2. **Flat roof snow load below 5,000 feet elevations** - McCloud, Mt. Shasta, Dunsmuir, Weed and Happy Camp, 60 pounds per square foot. All Other areas, 40 pounds per square foot.
3. **Basic Wind Speed** - 90 mph with 105 mph at 3-second gusts: All areas, 20 pounds per square foot.
4. **Earthquake** - the Seismic design category determination is site specific.
5. **Soils Site Class** - Based on soils investigation
6. **Climate Zone 16** - for Energy compliance

### Building Resource Center

Search within Resource Title

Type

- Any - ▼

Apply

Resource Title	Downloadable File	Type
Agricultural Exempt Info Letter and Certification	<a href="#">Download File</a>	Certification
Agriculture Exception Waiver (Roof Live Load Reduction)	<a href="#">Download File</a>	Other
Agriculture Exempt Building Permit Application	<a href="#">Download File</a>	Application
Application for Encroachment Permit - Public Works Document	<a href="#">Download File</a>	Application
Asbestos Demo/Renovation Permit Declaration (Commercial Only)	<a href="#">Download File</a>	Permit
Building Permit Application	<a href="#">Download File</a>	Application
Building Permit Application - Mobile Home Packet	<a href="#">Download File</a>	Application
Building Permit Application Information Guidelines (General)	<a href="#">Download File</a>	Guide
Engineer and Architect List	<a href="#">Download File</a>	Guide