



**City of Sheridan**  
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## **Sheridan Design Criteria**

**Adopted Building Codes:** 2021 International Codes with amendments  
2020 NEC

**Ground Snow Load:** 30 pounds/square foot  
Roof load is 30 pounds/square foot non-reducible

**Wind Speed:** 90 mph sustained / 105 mph 3 second gust  
Topographic Effects; No Special Wind Region: Yes  
Wind-borne Debris Zone: No

**Seismic Design Category:** B

**Concrete Weathering:** Severe

**Frost Line Depth:** 36 inches

**Termite Damage:** Slight to moderate

**Winter Design Temperature:** 1° F

**Ice Barrier Underlayment Required:** Yes

**Flood Hazards:** Yes – See Section 56 Article XVII of Sheridan Municipal Code

**Air Freezing Index:** 712

**Mean Annual Temperature:** 50.3° F