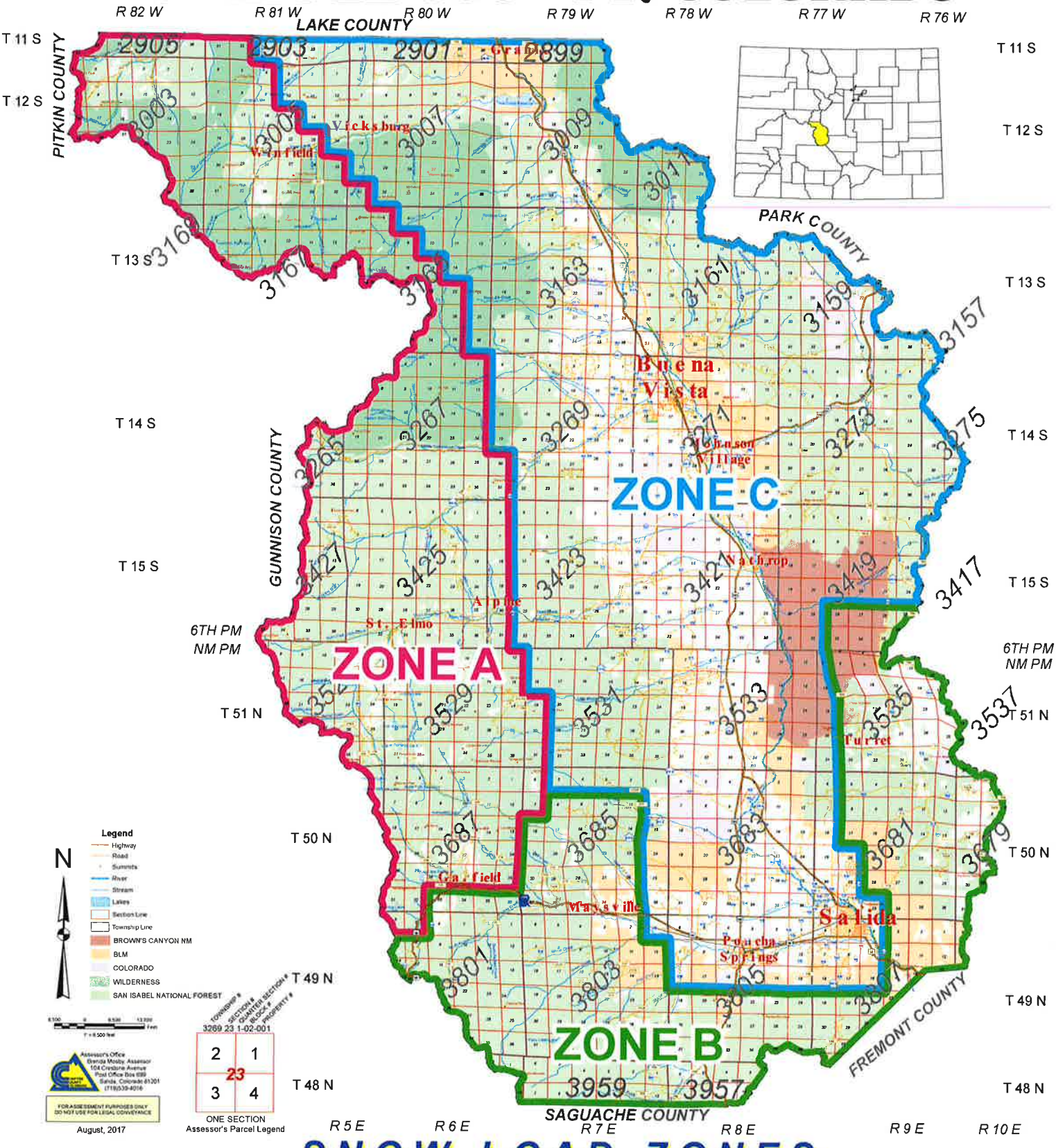
CHAFFEE COUNTY, COLORADO



SNOW LOAD ZONES

Altitude	A	B	C
7000	50	40	40
7100	52	40	40
7200	54	41.5	40
7300	56	43	40
7400	58	45	40
7500	60	47	40
7600	62.25	49	40
7700	64.5	51	40
7800	66.75	53	40
7900	69	55	40
8000	71.25	57	40
8100	73.5	59	43
8200	76	61	46
8300	78.5	63	49
8400	81	65	52
8500	83.5	67.5	54
8600	86	70	56
8700	88.5	72.5	58
8800	91	75	60
8900	93.5	77.5	62
9000	96	80	64
9100	99	82.5	66
9200	102	85	68
9300	105	87.5	70
9400	108	90	72.5
9500	111	82.5	75
9600	114	95	77.5
9700	117	97.5	80
9800	120	100	82.5
9900	123.5	102.5	85
10000	127	105	87.5
10100	130.5	108	90
10200	134	111	92.5
10300	137.5	114	95
10400	141	117	97.5
10500	144.5	120	100
10600	148	123	102.5
10700	151.5	126	105
10800	155	129	107.5
10900	158.5	132	110
11000	162	135	113
11100	166	138	116
11200	170	141.5	119
11300	174	145	122
11400	178	148.5	125
11500	182	152	128

Basic snow design loads

In pounds per square foot

In no case shall the roof snow load be reduced to less than 35 psf