

2021 Rapid City Population Estimate

Building Permits	Pre-Census Count	April 2020	May 2020	June 2020	July 2020	August 2020	September 2020	October 2020	November 2020	December 2020	January 2021	February 2021	March 2021	April 2021	May 2021	Total
Single Family Units	148	18	14	29	17	31	41	24	19	15	29	34	25	27	31	502
Multi-Family Units	308	0	12	0	11	149	168	147	20	46	146	1	51	4	0	1063
Demolitions	16	0	1	1	0	0	2	1	0	0	2	0	0	1	0	24
Total	440	18	25	28	28	180	207	170	39	61	173	35	76	30	31	1541
Group Homes	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9

1541 Total Household Gain
 x
93.20% Occupancy Rate*
 1436 Net Household Gain
 x
2.4 Persons per Household*
 3,447 Household Population Increase

0 Annexations
 x
2.47 Persons Per Household**
 0 Population Increase From Annexation

9 Total Group Home Unit Gain
 x
1 Person/Group Home Unit
 9 Group Home Population Increase

74,703 2020 Census Population
 +
 3,447 Household Population Increase
 +
 9 Group Home Population Increase
 +
0 Annexation Population Increase
78,159 2021 Population Estimate

*The occupancy rate and the persons per household are obtained from the Census Bureau for Rapid City

**The persons per household are obtained from the Census Bureau for Pennington County