

2024 Rapid City Population Estimate

Building Permits	June 2023	July 2023	August 2023	September 2023	October 2023	November 2023	December 2023	January 2024	February 2024	March 2024	April 2024	May 2024	Total
Single Family Units	11	13	37	11	8	29	8	11	14	6	25	18	191
Multi-Family Units	17	131	218	210	59	30	50	174	22	13	0	20	944
Demolitions	0	0	5	0	0	0	0	0	0	2	0	1	8
Total	28	144	250	221	67	59	58	185	36	17	25	37	1127
Group Homes	0	0	0	0	0	0	0	0	0	0	0	0	0

1127 Total Household Gain
 x
 93.2% Occupancy Rate*

 1050 Net Household Gain
 x
 2.39 Persons per Household*

 2,510 Household Population Increase

1 Annexations
 x
 2.43 Persons Per Household**

 2 Population Increase From Annexation

0 Total Group Home Unit Gain
 x
 1 Person/Group Home Unit

 0 Group Home Population Increase

82,418 2023 Population Estimate
 +
 2,510 Household Population Increase
 +
 0 Group Home Population Increase
 +
 2 Annexation Population Increase

84,930 2024 Population Estimate

*The occupancy rate and the persons per household are obtained from the 2020 Census for Rapid City

**The persons per household are obtained from the 2020 Census for Pennington County