

## 2023 Rapid City Population Estimate

Building Permits	June 2022	July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023	Total
Single Family Units	20	18	17	27	8	12	28	15	23	21	44	14	<b>247</b>
Multi-Family Units	110	34	18	15	6	6	0	4	14	110	112	146	<b>575</b>
Demolitions	0	0	1	2	2	0	0	4	0	4	0	0	<b>13</b>
<b>Total</b>	<b>130</b>	<b>52</b>	<b>34</b>	<b>40</b>	<b>12</b>	<b>18</b>	<b>28</b>	<b>15</b>	<b>37</b>	<b>127</b>	<b>156</b>	<b>160</b>	<b>809</b>
Group Homes	0	0		0	0	0	0	0	0	0	0	0	<b>0</b>

809 Total Household Gain  
 x  
 93.2% Occupancy Rate\*  
 -----  
 754 Net Household Gain  
 x  
 2.39 Persons per Household\*  
 -----  
 1,802 Household Population Increase

2 Annexations  
 x  
 2.43 Persons Per Household\*\*  
 -----  
 5 Population Increase From Annexation

0 Total Group Home Unit Gain  
 x  
 1 Person/Group Home Unit  
 -----  
 0 Group Home Population Increase

80,611 2022 Population Estimate  
 +  
 1,802 Household Population Increase  
 +  
 0 Group Home Population Increase  
 +  
 5 Annexation Population Increase  
 -----  
**82,418** 2023 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