## 2017 Rapid City Population Estimate

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Family Units</td>
<td>16</td>
<td>11</td>
<td>23</td>
<td>25</td>
<td>12</td>
<td>15</td>
<td>11</td>
<td>9</td>
<td>18</td>
<td>33</td>
<td>29</td>
<td></td>
<td>215</td>
</tr>
<tr>
<td>Multi-Family Units</td>
<td>211</td>
<td>0</td>
<td>110</td>
<td>0</td>
<td>0</td>
<td>40</td>
<td>12</td>
<td>45</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>426</td>
</tr>
<tr>
<td>Demolitions</td>
<td>1</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>31</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>47</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>226</strong></td>
<td><strong>11</strong></td>
<td><strong>124</strong></td>
<td><strong>25</strong></td>
<td><strong>12</strong></td>
<td><strong>24</strong></td>
<td><strong>23</strong></td>
<td><strong>54</strong></td>
<td><strong>21</strong></td>
<td><strong>16</strong></td>
<td><strong>31</strong></td>
<td><strong>27</strong></td>
<td><strong>594</strong></td>
</tr>
<tr>
<td>Group Homes</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>60</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>60</td>
</tr>
</tbody>
</table>

594 Total Household Gain  

\[ \times \text{94.50\% Occupancy Rate}\]  

561 Net Household Gain  

\[ \times \text{2.29 Persons per Household}\]  

1,285 Household Population Increase  

60 Total Group Home Unit Gain  

\[ \times \]  

1 Person/Group Home Unit  

60 Group Home Population Increase  

132 Annexations  

\[ \times \]  

2.77 Persons Per Household**  

366 Population Increase From Annexation  

73,777 2016 Population Estimate  

\[ + \]  

1,285 Household Population Increase  

\[ + \]  

60 Group Home Population Increase  

\[ + \]  

366 Annexation Population Increase  

75,488 2017 Population Estimate

---

*The occupancy rate and the persons per household are numbers from the Census Bureau for Rapid City 2.32% Growth

**The persons per household are numbers from the Census Bureau for Rapid Valley 1.82% Growth Excluding Annexation
*Demolitions are not included in this chart