

**Santa Clara County Urban versus Rural Estimates**

		% of Total Initial Reserve
Total amount of Initial Reserve for all Santa Clara County	\$ 3,870,075	100%
Total amount of Initial Reserve in urban locations	\$ 1,735,056	45%
Total amount of Initial Reserve in rural locations	\$ 1,947,215	50%
Total amount of Initial Reserve due in unidentified locations (1)	\$ 187,804	5%
		Assigned Support as % of Initial Reserve (2)
Total amount of annual Assigned Support in urban areas (3)	\$ 766,023	44%
Total annual Assigned Support in rural areas	\$ 759,076	39%
Total number of urban and rural locations served in Santa Clara County	20,474	
Total number of identified urban locations to receive RDOF	15,451	75%
Total number of identified rural locations to receive RDOF	2,304	11%
Total number of unidentified locations (perhaps they weren't bid?) (4)	2,719	13%
	Assigned Support per urban location \$ 49.58	
	Assigned Support per rural location \$ 329.46	
Total number of census blocks in urban locations	178	
Total number of census blocks in rural locations	15	
Total number of census blocks with Initial Reserve	289	
% of total that are urban census blocks in SC County that would receive RDOF		67%

**NOTES:**

(1) The remaining portion is probably urban, as it is fairly easy to identify the rural areas.

(2) The national average of Assigned Support to Initial Reserve was approximately 58% (\$9.2B/\$16B)

(3) The Assigned Amount is the annual expenditure. The TOTAL IS 10 TIMES THE ANNUAL AMOUNT AS RDOF IS A 10-YEAR PROGRAM.

(4) The approximate average would be \$69 per location for the unidentified census blocks.

(5) Note: In many parts of the Santa Clara County, the rural areas in the hills probably have higher income levels (see <https://storymaps.esri.com/stories/2018/mapping-incomes/index.html>)