

Comparison of Density Calculation Methods

Parcel Size: 10 acres

Proposed Density: 2 units per acre

	Gross			Alternative Method – Single Number (35%)			Alternative Method – Stepped			Net		
Percent Non-Developable	# of Units	Resulting Density on Developable Land	Resulting Density on Total Parcel Area	# of Units	Resulting Density on Developable Land	Resulting Density on Total Parcel Area	# of Units	Resulting Density on Developable Land	Resulting Density on Total Parcel Area	# of Units	Resulting Density on Developable Land	Resulting Density on Total Parcel Area
0%	20	2	2	20	2	2	20	2	2	20	2	2
10%	20	2.2	2	20	2.2	2	20	2	2	18	2	1.8
20%	20	2.5	2	20	2.5	2	20	2	2	16	2	1.6
30%	20	2.9	2	20	2.9	2	18	2.6	1.8	14	2	1.4
40%	20	3.3	2	19	3.2	1.9	16	2.7	1.6	12	2	1.2
50%	20	4	2	17	3.4	1.7	13	2.6	1.3	10	2	1
60%	20	5	2	15	3.8	1.5	11	2.8	1.1	8	2	0.8
70%	20	6.7	2	13	4.3	1.3	9	3	0.9	6	2	0.6
80%	20	10	2	11	5.5	1.1	6	3	0.6	4	2	0.4
90%	20	20	2	9	9	0.9	4	4	0.4	2	2	0.2