

Population & Housing Estimates

Building Permits for New Dwellings			
2000	347		
2001	214		
2002	287		
2003	584		
2004	842		
Est. 2005	1239		
Avg No. Bldg Permits	585.5		
Total Est. No of Building Permits for New Dwellings between 2005 & 20xx		Est. Household Size	Est. Population based on Est. Housing and Est. Household Size
2010	4,164	2.63	48,892
2015	7,089	2.63	56,585
2020	10,014	2.48	62,776
2025	12,939	2.48	70,030
2030	15,864	2.33	74,904

Puna Mean Household Size County of Hawaii Data Book	
1980	3.09
1990	2.96
2000	2.78
Avg Decrease	-0.15

Check on Numbers:

Hawaii General Plan population projection 2020 = 63,491
 Puna Circulation Plan population projection 2030 = 80,162

Total Est. No Bldg Permits = (585) * (x-years from 2005) + 1239
 Est. Household Size = 2.78 - 0.15 every census

GIS Current Trend Buildout Scenario

score >= 18 less 777 developed = 4064 lots
 score >= 17 less 1118 developed = 6570
 score >= 16 less 2045 developed = 9476
 score >= 15 less 3206 developed = 14361
 score >= 14 less 4041 developed = 19136

Housing	
2000	347
2001	214
2002	287
2003	584
2004	842
Est. 2005	1,239
Proj. 2010	4,164
Proj. 2015	7,089
Proj. 2020	10,014
Proj. 2025	12,939
Proj. 2030	15,864

Population	
1980	2,208
1990	18,742
2000	29,142
Est. 2005	38,500
Proj. 2010	48,892
Proj. 2015	56,585
Proj. 2020	62,776
Proj. 2025	70,030
Proj. 2030	74,904