DEMOGRAPHIC PROFILE OF ANGONO

I. DEMOGRAPHIC CHARACTERISTICS

This section of the CLUP provides details on the Population shift of this Municipality. Moreover, data on Population is very much essential to cater different concerns in planning, budgeting, project implementations, infrastructures, sectoral studies and others. Further, this is a relevant tool in emergencies, either natural or manmade. As such, they guide operational and strategic response to local leaders and decision makers, as well as the general public. This could be a basis of their action.

A. POPULATION SIZE AND GROWTH

The population growth of Angono is based from the data from the Philippine Statistics Authority (formerly National Statistics Office) starting from the year 1903 to 2010. The highest percentage of population increase happened between the years 1975 to 1980 with an average growth rate of 10.24%. The 1990 Census however, reflected a substantial annual growth rate decline of 7.32% from the previous decade. The years that followed also noted a drop in the population annual growth rate. It is also noted the following factors why the municipality's population growth rate has been descending:

Table 1. HISTORICAL GROWTH OF POPULATION, Year 1903, 2010

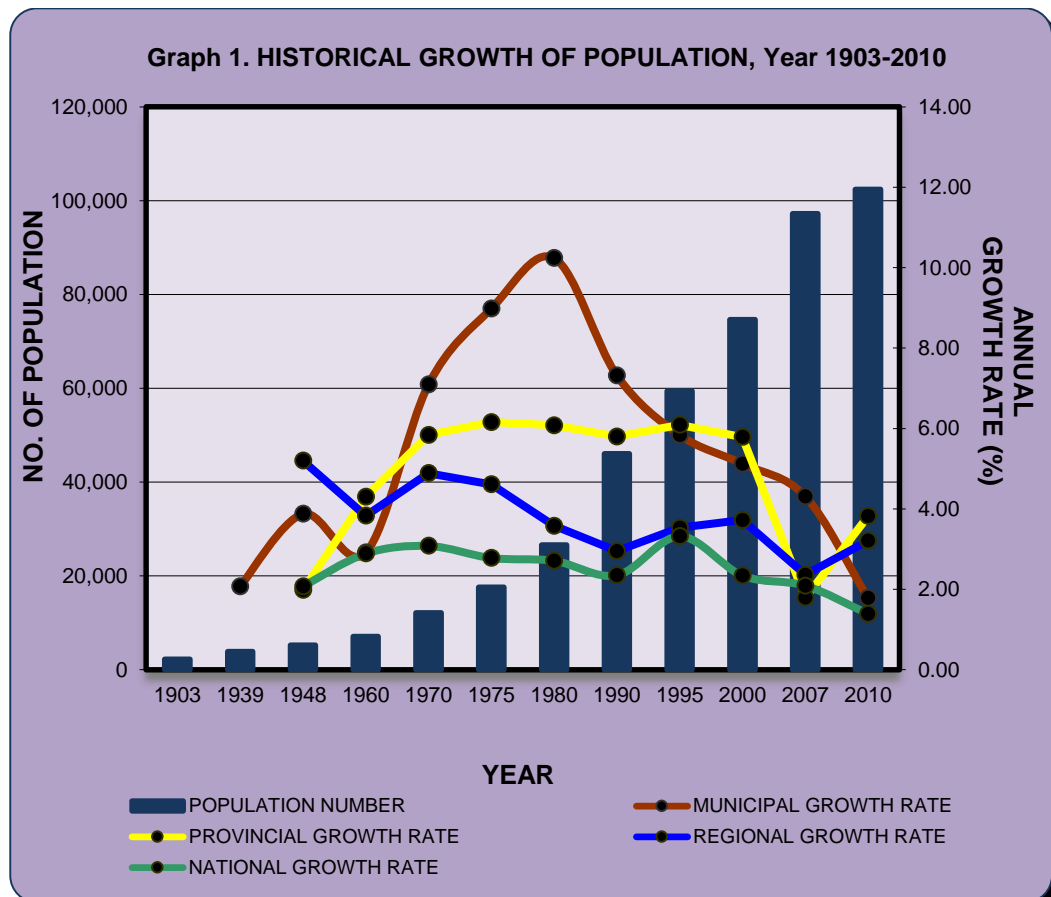| YEAR	POPULATION	INCREASE/ DECREASE	GROWTH RATE FOR THE LOCALITY	GROWTH RATE (%)		
				PROVINCIAL	REGIONAL	NATIONAL
1903	2,231					
1939	3,896	1,665	*2.07*			
1948	5,255	1,359	*3.88*	1.98	5.20	2.07
1960	7,093	1,838	*2.91*	4.30	3.83	2.89
1970	12,127	5,034	*7.10*	5.84	4.89	3.08
1975	17,574	5,447	*8.98*	6.16	4.61	2.78
1980	26,571	8,997	*10.24*	6.08	3.58	2.71
1990	46,014	19,443	*7.32*	5.80	2.95	2.35
1995	59,444	13,430	*5.84*	6.09	3.53	3.32
2000	74,668	15,224	*5.12*	5.79	3.72	2.34
2007	97,209	22,541	*4.31*	1.79	2.36	2.09
2010	102,407	5,198	*1.78*	3.82	3.21	1.39

Source: 2007 and 2010 Census on Population and Housing

a. the municipality have limited spaces for urban expansion to accommodate higher in-migration;

b. Topographical feature becomes a deterrent to prospective migrants. The town's major urban areas are bounded by the Laguna Lake and areas of high slopes; and

c. Traffic congestion is becoming worse.

There should be a formula in computing the Annual Growth Rate in a Municipality. However, as the data from the Philippines Statistics Authority (NSO) was issued in an undetermined range or year of coverage, the formula below shall be used in order to calculate Annual Growth over Multiple Years:

$$AGR\ (\%) = \left(\left(\frac{PLP - PEP}{PEP} \right) / (LY - EY) \right) \times 100$$

Where: AGR – Annual Growth Rate (in percentage)
PLP – Population in Later Period
PEP – Population in Earlier Period
LY – Later Year
EY – Earlier Year
100 – Constant value in computing percentage

Graph 1. HISTORICAL GROWTH OF POPULATION, Year 1903-2010

Source: 2007 and 2010 Population and Housing

Looking at Graph 1, the line representing Angono (Brown line) is clearly unstable. During the 1970's and 1980's, the municipality's population grew at a much higher rate than the Province of Rizal. This may be attributed to the construction and development of several residential subdivisions during that period that may led to migration of residents to this Municipality.

B. PROJECTED POPULATION

Analysis and projection of population are basic to making major planning decisions. The purpose of the population analysis is to anticipate the future needs of Angono regarding land use, transportation, community facilities, emergency responses, disaster management, evacuation procedures, climate change adaptation and others. The Table 2 presents population projection using 2010 Census on Population and Housing.

Using the 2010 Census as the base year, the population of Angono is projected to reach *135,809* in the year 2026. In a municipality where land is scarce, the figure is quite alarming. Proper planning for housing and other allocation of needs for the growing population should be constantly noted. A bigger population means that there is need to examine transportation system, housing, public facilities, and services to see if there's enough to go around. It also might mean more revenue.

There should be a formula in computing the Projected Population. The formula below can be used to compute such:

$$\text{Projected Population} = LPC \times (1 + GR)^{LY - EY}$$

Where:
LPC = Latest Population Count
GR = Growth Rate (in decimal form)
LY = Later Year
EY = Earlier Year
1 = Constant value

As such, the Projected Population for a specific year shall be obtained by multiplying the latest population count to the sum of 1 and the growth rate in decimal form raised to the difference of the later year to the earlier year.

The GR being used in the computation of the Projected Population in Table 2 is the Annual Growth Rate between the Census Years 2007 and 2010 which is 1.78 as shown in Table 1. The said value is considered for it is the latest average growth with greater value or percentage.

Table 2. PROJECTED POPULATION, 2016-2026

BARANGAY	2007	2010	PROJECTED POPULATION										
			2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Bagumbayan	2,807	2,609	2,900	2,952	3,005	3,058	3,112	3,168	3,225	3,282	3,340	3,400	3,461
Kalayaan	13,430	13,634	15,156	15,426	15,701	15,980	16,264	16,554	16,849	17,149	17,453	17,764	18,081
Mahabang Parang	23,875	27,658	30,746	31,293	31,850	32,417	32,994	33,581	34,179	34,787	35,407	36,037	36,678
Poblacion Ibaba	2,621	2,552	2,837	2,887	2,938	2,990	3,044	3,098	3,153	3,209	3,267	3,325	3,384
Poblacion Itaas	612	515	572	582	592	603	614	625	635	647	659	671	681
San Isidro	26,505	28,133	31,275	31,832	32,399	32,976	33,562	34,160	34,768	35,387	36,016	36,658	37,310
San Pedro	2,091	2,170	2,412	2,455	2,499	2,543	2,588	2,635	2,682	2,729	2,777	2,828	2,878
San Roque	8,890	9,392	10,440	10,626	10,815	11,008	11,203	11,403	11,606	11,813	12,022	12,237	12,455
San Vicente	13,787	13,066	14,526	14,785	15,048	15,316	15,588	15,866	16,148	16,436	16,728	17,026	17,329
Sto. Niño	2,591	2,678	2,977	3,030	3,084	3,139	3,195	3,252	3,310	3,369	3,429	3,490	3,552
Total	*97,209*	*102,407*	*113,841*	*115,868*	*117,931*	*120,030*	*122,164*	*124,341*	*126,555*	*128,808*	*131,098*	*133,436*	*135,809*

2007 and 2010 – Actual population count from the Philippine Statistics Authority (formerly NSO)
Projected Population computed by Office of the MPDC

C. POPULATION PROJECTION AND ESTIMATES

Table 3. POPULATION PROJECTION BY AGE GROUP, 2016-2026

Age	Pop 2007	Participation Rate	Pop 2010	Projected Population										
				2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
0-4	10,448	0.11	11,007	12,236	12,454	12,675	12,901	13,130	13,364	13,602	13,844	14,091	14,341	14,597
5-9	11,119	0.11	11,714	13,022	13,253	13,489	13,729	13,974	14,222	14,476	14,733	14,996	15,262	15,534
10-14	10,451	0.11	11,010	12,239	12,456	12,679	12,905	13,133	13,368	13,606	13,848	14,095	14,346	14,601
15-19	9,677	0.10	10,194	11,333	11,535	11,740	11,949	12,162	12,378	12,598	12,823	13,050	13,283	13,520
20-24	8,709	0.09	9,175	10,199	10,381	10,566	10,754	10,945	11,140	11,338	11,541	11,745	11,955	12,166
25-29	8,937	0.09	9,415	10,466	10,653	10,842	11,035	11,232	11,431	11,635	11,842	12,053	12,267	12,486
30-34	7,328	0.08	7,720	8,581	8,734	8,890	9,048	9,208	9,373	9,540	9,710	9,882	10,060	10,238
35-39	7,265	0.07	7,653	8,507	8,660	8,814	8,971	9,130	9,293	9,458	9,627	9,798	9,972	10,150
40-44	6,172	0.06	6,502	7,228	7,357	7,487	7,621	7,757	7,896	8,035	8,178	8,323	8,473	8,623
45-49	4,965	0.05	5,230	5,815	5,918	6,023	6,131	6,240	6,351	6,464	6,579	6,696	6,815	6,937
50-54	4,240	0.04	4,466	4,966	5,053	5,144	5,235	5,328	5,423	5,520	5,618	5,718	5,820	5,924
55-59	2,824	0.03	2,975	3,307	3,366	3,426	3,487	3,549	3,612	3,677	3,742	3,808	3,877	3,945
60-64	2,031	0.02	2,140	2,378	2,421	2,464	2,508	2,552	2,598	2,644	2,691	2,739	2,788	2,837
65+	3,043	0.03	3,206	3,564	3,627	3,692	3,756	3,824	3,892	3,962	4,032	4,104	4,177	4,251
Total	**97,209**	**1.00**	**102,407**	**113,841**	**115,868**	**117,931**	**120,030**	**122,164**	**124,341**	**126,555**	**128,808**	**131,098**	**133,436**	**135,809**

The *future population* of Angono for the planning period, *2016-2026* was projected using the mathematical method based on the geometric annual growth rate of 1.78% from the 2007-2010 census years. Apparently, the population of Angono will reach *135,809* by year 2026 or at the end of the planning period.

TABLE 4. POPULATION DISTRIBUTION BY SCHOOL, WORKING AND DEPENDENT AGE GROUPS, 2016-2026

Age Group	Population 2007	Population 2010	Participation Rate	Projected Population										
				2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
0-14 (Child & Youth)	32,018	33,731	0.33	37,497	38,163	38,843	39,535	40,237	40,954	41,684	42,425	43,182	43,949	44,732
15-64 (Working Age)	62,148	65,470	0.64	72,780	74,078	75,396	76,739	78,103	79,495	80,909	82,351	83,812	85,310	86,826
65 & Over(Old Age)	3,043	3,206	0.03	3,564	3,627	3,692	3,756	3,824	3,892	3,962	4,032	4,104	4,177	4,251
Total	97,209	102,407	1.00	113,841	115,868	117,931	120,030	122,164	124,341	126,555	128,808	131,098	133,436	135,809

Source: 2010 Census on Population and Housing

Table 5. PROJECTION BY SCHOOL GOING AGE POPULATION, 2016-2026

School Going Age Population	Population 2007	Participation Rate	Projected Population										
			2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Pre-school	6,406	0.16	7,508	7,642	7,778	7,916	8,057	8,201	8,347	8,495	8,646	8,800	8,957
Elementary	15,166	0.39	17,776	18,092	18,414	18,742	19,076	19,415	19,761	20,112	20,470	20,835	21,206
Secondary	9,987	0.26	11,705	11,914	12,126	12,341	12,561	12,785	13,012	13,244	13,480	13,720	13,964
Tertiary	7,354	0.19	8,620	8,773	8,930	9,089	9,250	9,415	9,583	9,753	9,927	10,103	10,283
Total	38,913	1.00	45,609	46,421	47,247	48,088	48,944	49,816	50,702	51,605	52,523	53,458	54,410

Source: 2007 Census on Population and Housing

D. POPULATION PROJECTIONS BY AGE GROUPS

Using the same annual growth rate of 1.78% and the participation rate method, the population per age group was projected. *Table 4* shows that by 2026, the child and youth population (0-14 years old) will reach a total of 44,732. The largest projected population belongs to the working age group (15-64 years old) at 86,826, while the lowest projected population of 4,251 belongs to the old age group (65 and over years old).

The school-going age population was also projected to reach a total number of 54,410 by year 2026. *(See Table 5)*

E. HIERARCHY OF BARANGAYS/SETTLEMENTS

The primary settlement areas of Angono (Table 2) are identified based on the concentration of population or those areas with the highest densities. The primary center is the Barangay San Isidro followed by Barangay Mahabang Parang, Kalayaan.`

Barangay Kalayaan recorded the third largest increase in population of 13,634 in 2010. Its strategic location as the gateway to three (3) barangays (San Isidro, Mahabang Parang and Kalayaan) from the national highway leading to and from the other barangay and municipality shows a great potential as another nodal growth center.

F. POPULATION DENSITY

Utilizing data gathered derived in 2010 Census on Population and Housing as shown in Table 2 Angono is estimated to have a population this year 2016 is 113,841 persons. This is distributed among the ten (10) barangays of the municipality as shown in Table 6.

The municipality has a gross density of 61 persons per hectare. Among the ten barangays, Poblacion Ibaba had the highest density with 288.

For most communities, a discussion of the year-round population would be sufficient when planning for community needs. The municipality of Angono however, is different from most municipalities in that respect. Because of the nature of the municipality's major industry, tourism, the community experiences a large influx of visitors during festivities and other tourist attracting activities organized by the municipality annually.
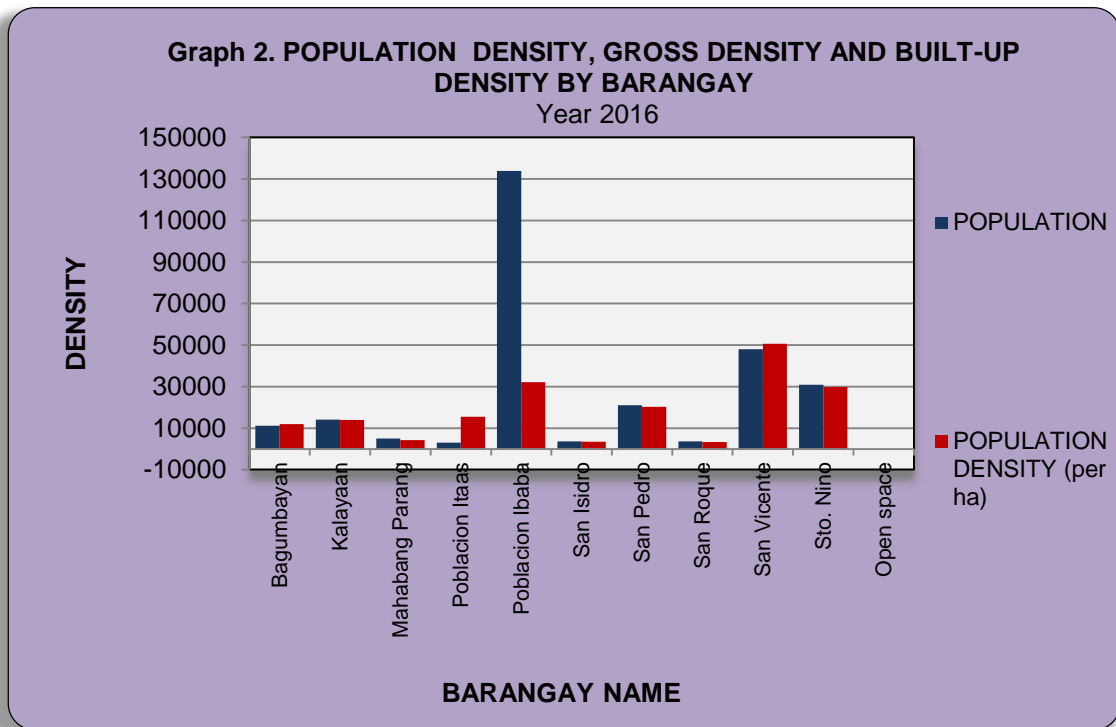
In computing the population density, the formula below can be used for such:

$$\text{Population Density} = \frac{\text{Population Count}}{\text{Area}}$$
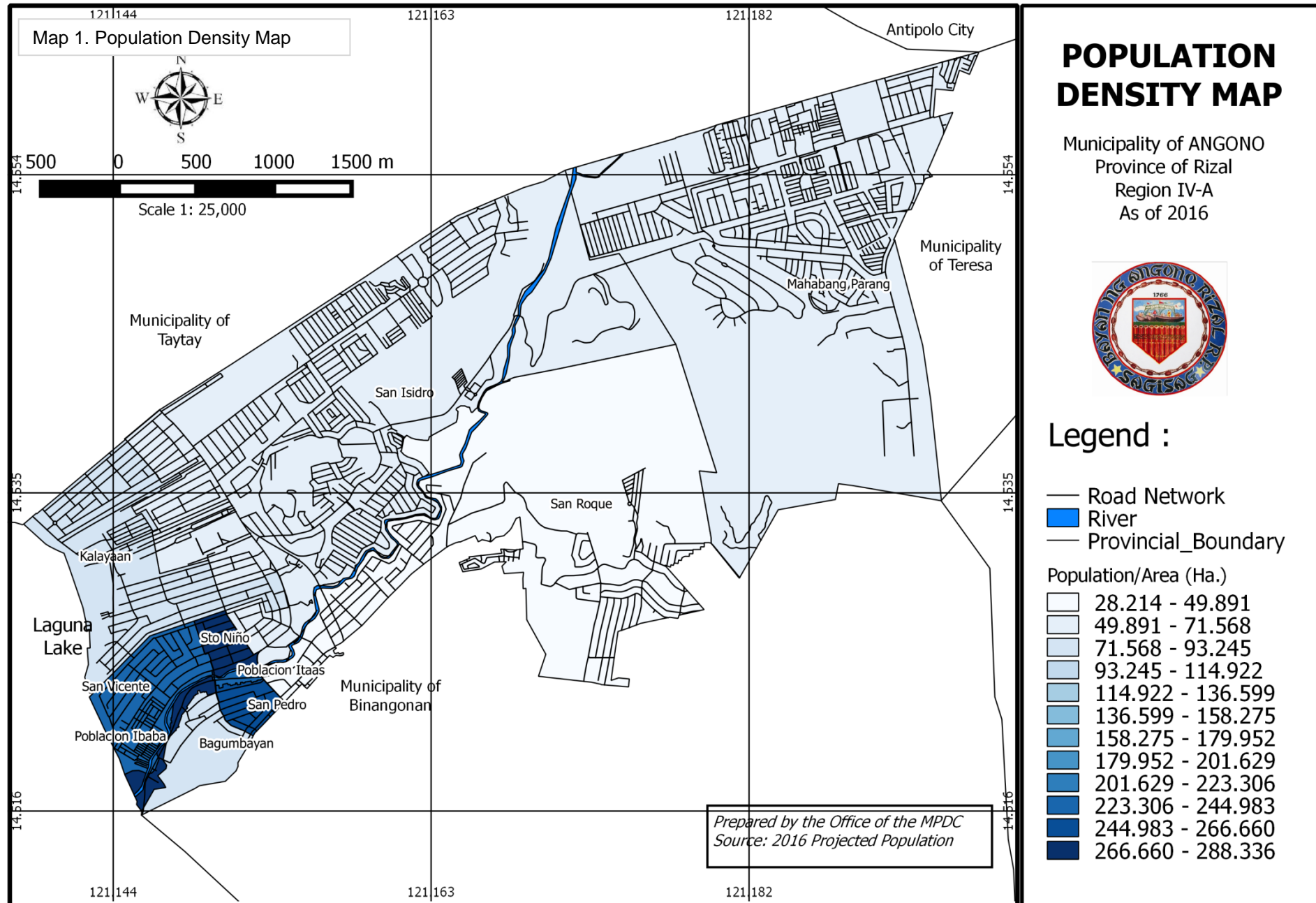
Table 6. POPULATION DENSITY, GROSS DENSITY AND BUILD-UP DENSITY BY BARANGAY, 2016

BARANGAY	POPULATION	AREA (hectare)	POPULATION DENSITY (per ha)
Bagumbayan	2,900	31.6260	92
Kalayaan	15,156	193.7971	78
Mahabang Parang	30,746	518.8421	59
Poblacion Ibaba	2,837	9.8392	288
Poblacion Itaas	572	2.4598	232
San Isidro	31,275	547.3055	57
San Pedro	2,412	9.8392	245
San Roque	10,440	370.0242	28
San Vicente	14,526	62.1978	234
Sto. Niño	2,977	11.0691	269
Open spaces, municipal roads, streets and other unidentified areas		*543.000*	
Total Land Area	**113,841**	**2,300.0000**	**49**

Source: Based on 2016 Projected Population

Source: 2007 & 2010 Census on Population and Housing

Map 1. Population Density Map

POPULATION DENSITY MAP

Municipality of ANGONO
Province of Rizal
Region IV-A
As of 2016

Legend :

— Road Network
▬ River
— Provincial_Boundary

Population/Area (Ha.)

☐	28.214 - 49.891
☐	49.891 - 71.568
☐	71.568 - 93.245
☐	93.245 - 114.922
☐	114.922 - 136.599
☐	136.599 - 158.275
☐	158.275 - 179.952
☐	179.952 - 201.629
☐	201.629 - 223.306
☐	223.306 - 244.983
☐	244.983 - 266.660
☐	266.660 - 288.336

500 0 500 1000 1500 m

Scale 1: 25,000

Antipolo City

Municipality of Teresa

Mahabang Parang

Municipality of Taytay

San Isidro

San Roque

Kalayaan

Laguna Lake

Sto Niño

Poblacion Itaas

San Vicente

San Pedro

Municipality of Binangonan

Poblacion Ibaba

Bagumbayan

Prepared by the Office of the MPDC
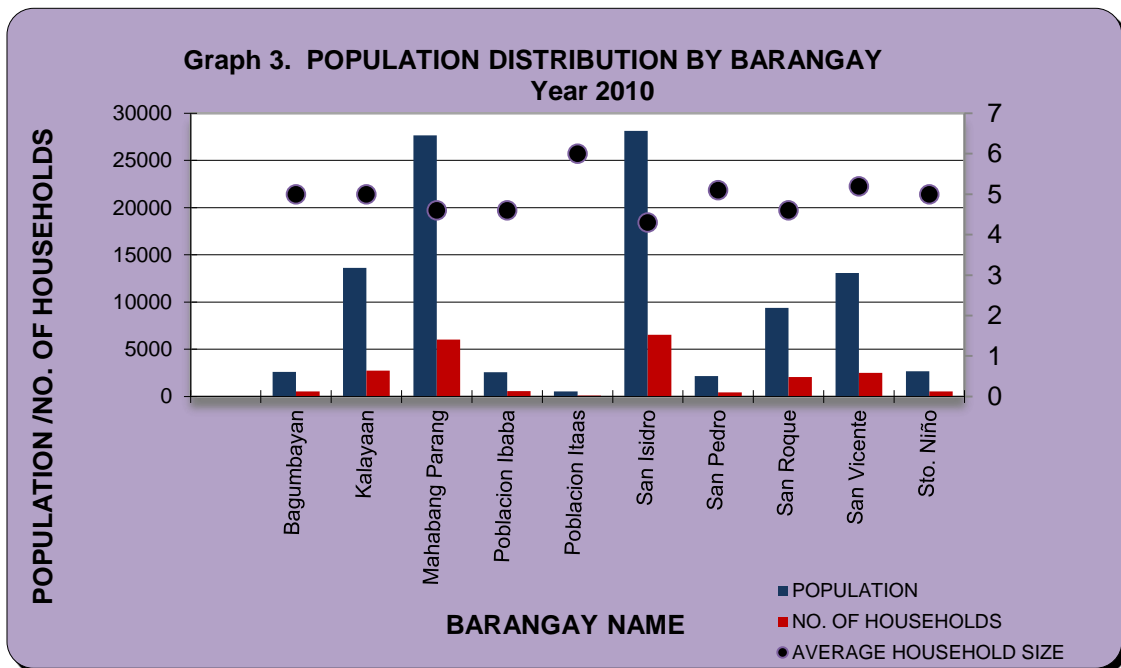*Source: 2016 Projected Population*

G. HOUSEHOLD SIZE

The number of households in Angono was 21,692 in 2010 Census on Population and Housing, with an average of 4.6 persons per household which is slightly lower than the provincial density of 4.72. San Isidro, having the largest number of households of all barangays had 6,543 or 27.47% share, followed by Mahabang Parang and Kalayaan with 6,012 households (27.01%) and 2,727 households (13.31%) respectively.

Table 7. POPULATION DISTRIBUTION BY BARANGAY and NUMBER OF HOUSEHOLDS, Year 2010

BARANGAY	POPULATION	NO. OF HOUSEHOLDS	Percentage Distribution	AVERAGE HOUSEHOLD SIZE
Bagumbayan	2,609	523	2.55	5.0
Kalayaan	13,634	2,727	13.31	5.0
Mahabang Parang	27,658	6,012	27.01	4.6
Poblacion Ibaba	2,552	555	2.49	4.6
Poblacion Itaas	515	86	0.50	6.0
San Isidro	28,133	6,543	27.47	4.3
San Pedro	2,170	425	2.12	5.1
San Roque	9,392	2,042	9.17	4.6
San Vicente	13,066	2,513	12.76	5.2
Sto. Niño	2,678	536	2.62	5.0
Total	*102,407*	*21,962*	*100*	*4.6*

Source: 2010 Census on Population and Housing

Graph 3. POPULATION DISTRIBUTION BY BARANGAY Year 2010

Source: 2007 and 2010 Census on Population and Housing
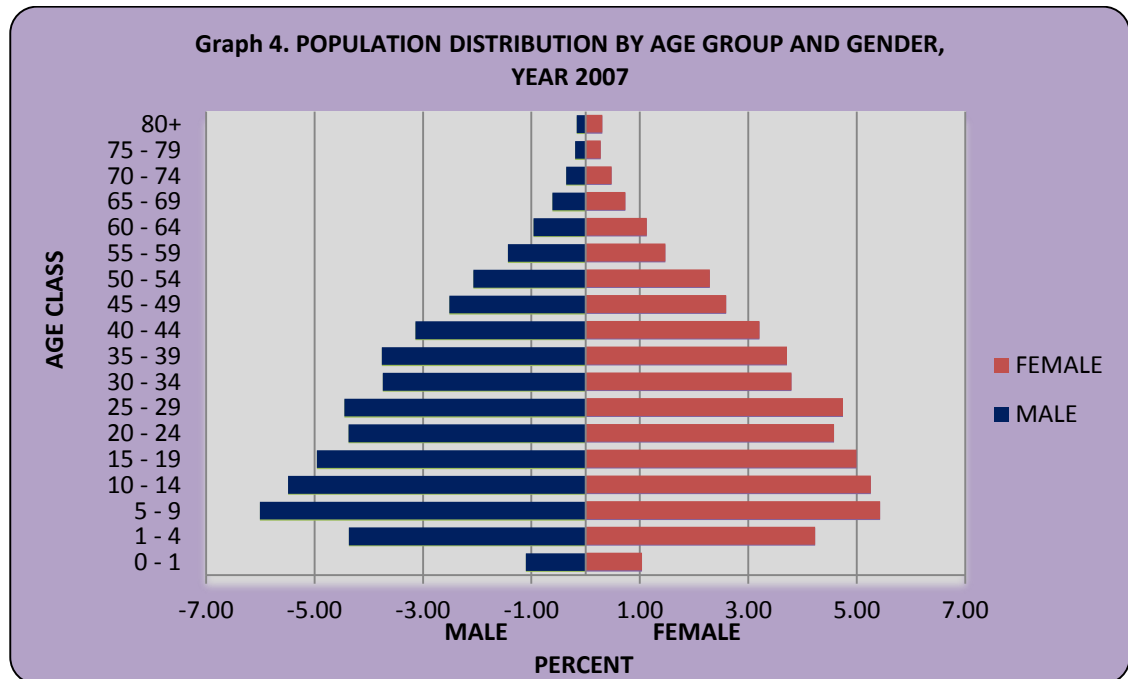
H. AGE-SEX DISTRIBUTION

The population of Angono exhibits a pyramidal *age structure*. Comparison of the age sex structure of 2000 and 2007 showed similar patterns.

The population between ages 0-14 is 32,018 accounts for the 32.94% of the total population of 97,209 in 2007. On the other hand, 62,148 or 63.93% of the population belong to the 15-64 years old bracket and only 3,043 or 3.13% is in the ages, 65 years old and above.

Table 8. POPULATION DISTRIBUTION BY AGE GROUP AND GENDER, Year 2007

AGE GROUPS	MALE	FEMALE	TOTAL	% Male	% Female
0 - 1	1,071	1,013	2,084	1.10	1.04
1 - 4	4,248	4,116	8,364	4.37	4.23
5 - 9	5,842	5,277	11,119	6.01	5.43
10 - 14	5,338	5,113	10,451	5.49	5.26
15 - 19	4,821	4,856	9,677	4.96	5.00
20 - 24	4,254	4,455	8,709	4.38	4.58
25 - 29	4,324	4,613	8,937	4.45	4.75
30 - 34	3,636	3,692	7,328	3.74	3.80
35 - 39	3,654	3,611	7,265	3.76	3.71
40 - 44	3,053	3,119	6,172	3.14	3.21
45 - 49	2,443	2,522	4,965	2.51	2.59
50 - 54	2,013	2,227	4,240	2.07	2.29
55 - 59	1,393	1,431	2,824	1.43	1.47
60 - 64	934	1,097	2,031	0.96	1.13
65 - 69	594	712	1,306	0.61	0.73
70 - 74	347	468	815	0.36	0.48
75 - 79	188	270	458	0.19	0.28
80 and over	163	301	464	0.17	0.31
Total	*48,316*	*48,893*	*97,209*	*49.70*	*50.30*

Source: 2007 Census of Population and Housing

Graph 4. POPULATION DISTRIBUTION BY AGE GROUP AND GENDER, YEAR 2007

Source: 2007 Census on Population and Housing

I. EDUCATIONAL ATTAINMENT

Table 9. HIGHEST EDUCATIONAL ATTAINMENT, YEAR 2007

Highest Educational Attainment	Male		Female		Both Sexes	
	No.	%	No.	%	No.	%
No. Grade Completed	2,073	53.32%	1,815	46.68%	3,888	4.48%
Pre-School	1,190	54.24%	1,004	45.76%	2,194	2.53%
Elementary	10,753	50.12%	10,701	49.88%	21,454	24.73%
1st-4th Grade	*5,453*	*52.56%*	*4,921*	*47.44%*	*10,374*	11.96%
5th-6th Grade	1,490	51.17%	1,422	48.83%	2,912	3.36%
Graduate	3,810	46.65%	4,358	53.35%	8,168	9.42%
High School	*15,402*	*48.71%*	*16,216*	*51.29%*	*31,618*	36.45%
Undergraduate	5,076	49.51%	5,176	50.49%	10,252	11.82%
Graduate	10,326	48.33%	11,040	51.67%	21,366	24.63%
Post Secondary	*2,226*	*56.84%*	*1,690*	*43.16%*	*3,916*	4.51%
Undergraduate	600	62.31%	363	37.69%	963	1.11%
Graduate	1,626	55.06%	1,327	44.94%	2,953	3.40%
College Undergraduate	5,921	50.82%	5,730	49.18%	11,651	13.43%
Academic Degree Holder	4,714	44.50%	5,879	55.50%	10,593	12.21%
Post Baccalaureate	30	44.12%	38	55.88%	68	0.08%
Not Stated	681	49.71%	689	50.29%	1,370	1.58%
Total	**42,990**	**49.56%**	**43,762**	**50.44%**	**86,752**	**100%**

Source: 2007 Census on Population and Housing

In terms of highest grade completed of its population ages 5 years old and above, a sizable 8,168 or 9.42% have completed the elementary grade level which is lower than the provincial elementary graduate of 10.86%. A total of 21,366 or about 24.63% completed the secondary level while only 10,593 or 12.21% are academic degree holders. This graduate percentage is slightly higher compare to provincial graduates of 23.86 % and 3.01%, respectively. There was more female (600) than male (363) college under graduates. It is likewise significant to note that a total of 3,888 population or 4.48% have not completed any grade/level of schooling at all which is lower to provincial no grace complete of 4.71%. (See Table 9).

J. FERTILITY AND MORTALITY

Another indicator of population change is the *fertility* and *mortality rates* of the population, expressed as crude birth rate (number of births in a given year per 1,000 mid-year population) and crude death rate (number of deaths per 1,000 population), respectively.

For the last five years (2008-2012), Angono registered a continuing increase in *Crude Birth Rate (CBR) then declined in year 2010*. From a CBR of 13.23 in 2007, it climbed to a rate of 15.78 in 2009 then declined to a rate of 52.17 in 2010, the lowest number recorded. While in 2012 has the highest recorded CBR with 27.12 (*See Table 10*). The noted slight increase in the town's population for 2007 can also be attributed to the lower crude birth rate during this period.

Table 10. CRUDE BIRTH RATE AND CRUDE DEATH RATE FOR THE LAST FIVE YEARS

PERIOD	CBR	% INCREASE/ (-) DECREASE FROM PREVIOUS YEAR	CDR	% INCREASE/ (-) DECREASE FROM PREVIOUS YEAR
2007	13.23		4.23	
2008	14.07	5.97%	4.57	7.44%
2009	15.78	10.84%	4.21	-8.55%
2010	10.37	-52.17%	3.56	-18.26%
2011	20.92	50.43%	1.74	-104.60%
2012	27.12	22.86%	4.57	61.93%

Source: Municipal Health Office

The mortality rate of Angono also showed an increase, keep on declining for the period 2007-2011 and increase again in the year 2012. From a high of 4.23 in 2007, the *Crude Death Rate (CDR)* increased by 7.44% and decreased to 4.21 in 2009. In the year 2009-2011 it is noted continues decline of CDR that arrive to 104.6%. The CDR yearly average is 3.81 or four (4) deaths per year. (*Also in Table 10*).

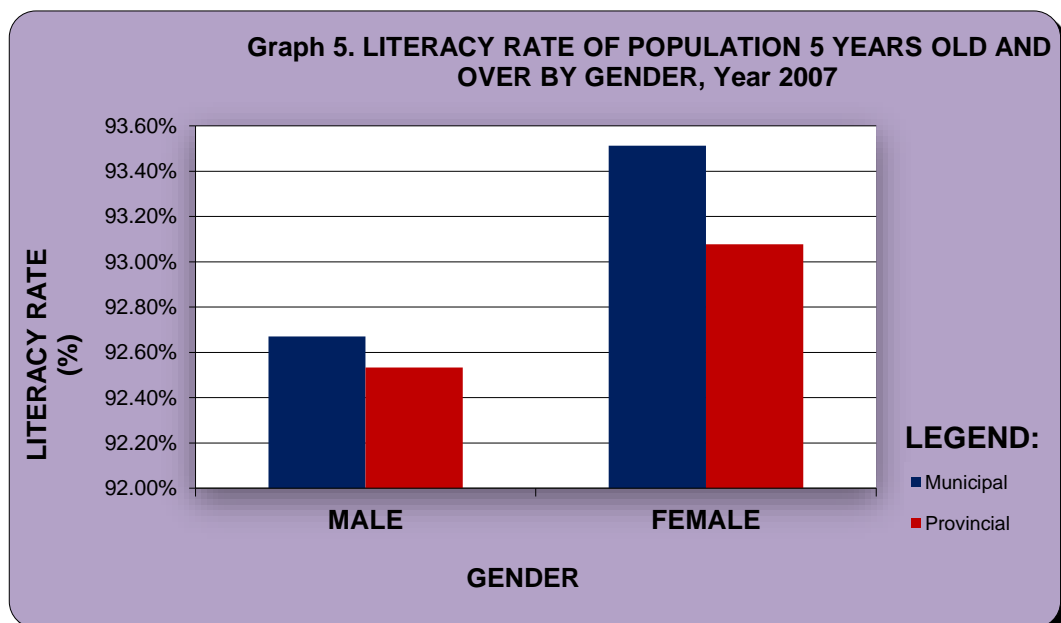## II.   OTHER POPULATION CHARACTERISTICS

A. LITERACY RATE

The literacy level in the municipality is pegged at 93.10% in year 2007. This means that of its 97,209 population within the ages 5 years and above, there were 80,763 literates and 5,989 (6.90%) illiterates. Literacy rate of Angono is slightly higher compare to Provincial literacy rate of 92.81%. *(See Table 11).*

Table 11. LITERACY RATE OF POPULATION 5 YEARS OLD AND OVER, Year 2007

Literacy	Municipal						Provincial					
	Male		Female		Both Sex		Male		Female		Both Sex	
	No.	Rate (%)	No.	Rate (%)	No.	Rate (%)	No.	Rate (%)	No.	Rate (%)	No.	Rate (%)
Literate	39,839	92.67	40,923	93.51	80,763	93.10	931,163	92.5	945,546	93.08	1,876,708	92.81
Illiterate	3,151	7.33	2,839	6.49	5,989	6.90	75,140	7.47	70,319	6.92	145,460	7.19
Total	*42,990*		*43,762*		*86,752*		*1,006,303*		*1,015,865*		*2,022,168*	

Source: 2007 Census on Population and Housing

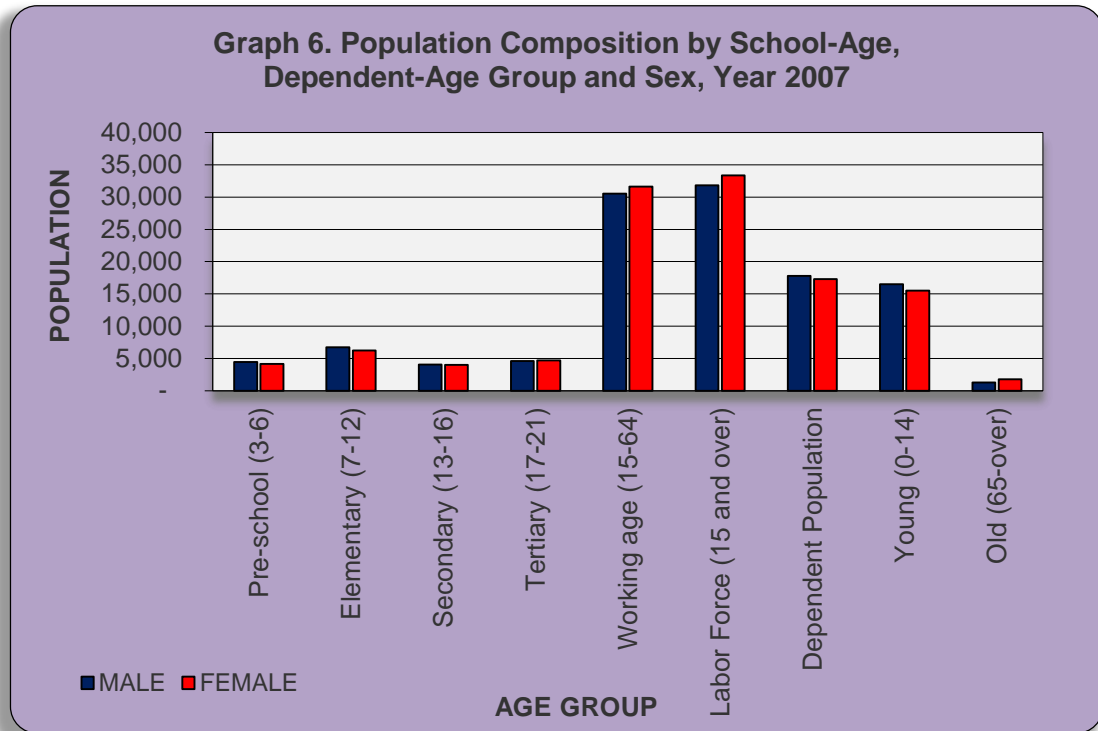*Source: 2007 Census on Population and Housing*

B. POPULATION COMPOSITION BY SCHOOL-AGE, DEPENDENT-AGE GROUP AND SEX

The current curriculum of education in the Philippines includes Kinder Garden 3-6 yrs of age, Elementary school (1st-6th grade) 7-12 yrs of age, secondary school (1st-5th yr) 13-17 yrs of age. Based on 2007 Census, there are total of 38,913 school going age which composes of pre-school (6,406), Elementary (15,166), Secondary (9,987) and Tertiary (7,354). The working age of 15 to 64 years old is 30,525 male and 31,623 female while the population of dependents is 35,061. (See Table 12).

Table12. POPULATION COMPOSITION BY SCHOOL-AGE, DEPENDENT-AGE GROUP AND SEX, YEAR 2007

AGE GROUP	BOTH SEXES	MALE		FEMALE		SEX RATIO
		NO.	MALE %	NO.	FEMALE %	
School going age population	38,913	19,827	51%	19,086	49%	1.04
Pre-school (3-5)	6,406	3,292	51%	3,113	49%	1.06
Elementary (6-12)	15,166	7,876	52%	7,289	48%	1.08
Secondary (13-17)	9,987	5,028	50%	4,959	50%	1.01
Tertiary (18-21)	7,354	3,630	49%	3,724	51%	0.97
Working age (15-64)	62,148	30,525	49%	31,623	51%	0.97
Labor Force (15 and over)	65,191	31,817	49%	33,374	51%	0.95
Dependent population	35,061	17,791	51%	17,270	49%	1.03
Young (0-14)	32,018	16,499	52%	15,519	48%	1.06
Old (65-over)	3,043	1,292	42%	1,751	100	0.74

Source: Computed based on the latest NSO data on household population by age group

Graph 6. Population Composition by School-Age, Dependent-Age Group and Sex, Year 2007

Source: Computed based on the latest NSO data on household population by age group.
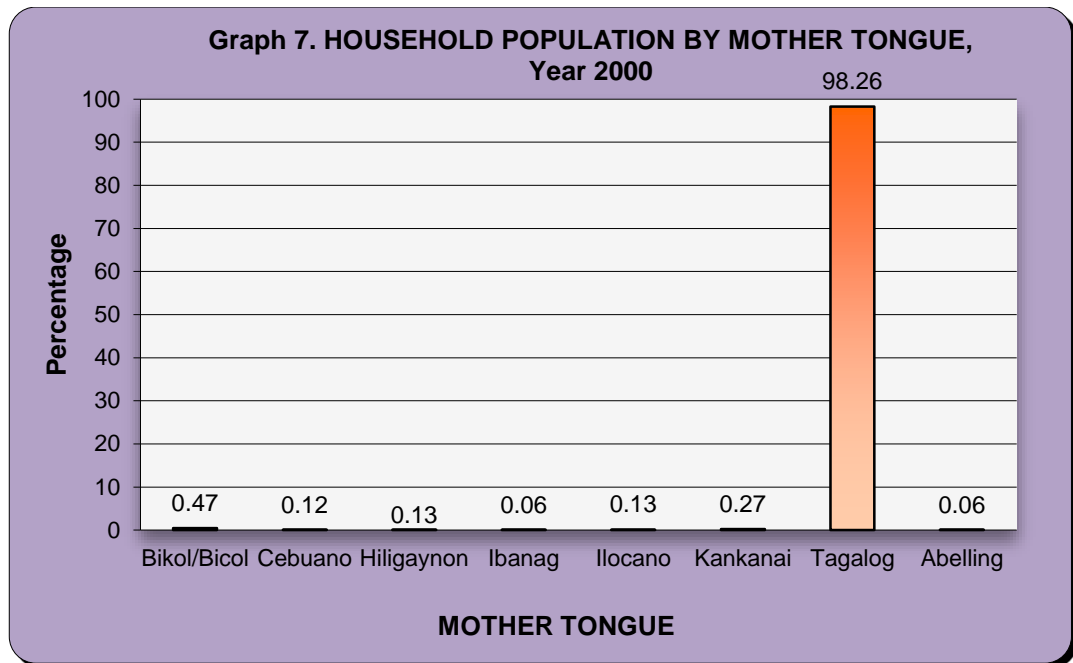
C.   POPULATION BY MOTHER TONGUE

The *major dialect* in Angono is Tagalog. In 2000 Census of Population and Housing, about 98% of its populace has Tagalog as their mother tongue. The Tagalog-speaking population has gradually given in to speaking other major tongues on account of constant immigration. Other dialects that have found their way in the municipality are Bicol which is considered as their second mother tongue, Bikol/Bicol, Bisaya, Kankanai, and other dialects. (*See Table 13*).

Table 13. HOUSEHOLD POPULATION BY MOTHER TONGUE, YEAR 2000

MOTHER TONGUE	POPULATION 2000	% TO TOTAL POPULATION
Bikol/Bicol	74	0.47
Cebuano	19	0.12
Hiligaynon	20	0.13
Ibanag	9	0.06
Ilocano	20	0.13
Kankanai/Kankaney/Kankanaey	42	0.27
Tagalog	15,466	98.26
Abelling	10	0.06
Bisaya/Binisaya	61	0.39
Itneg	19	0.12
Total	*15,740*	*100*

Source: 2000 Census of Population and Housing

Graph 7. HOUSEHOLD POPULATION BY MOTHER TONGUE, Year 2000

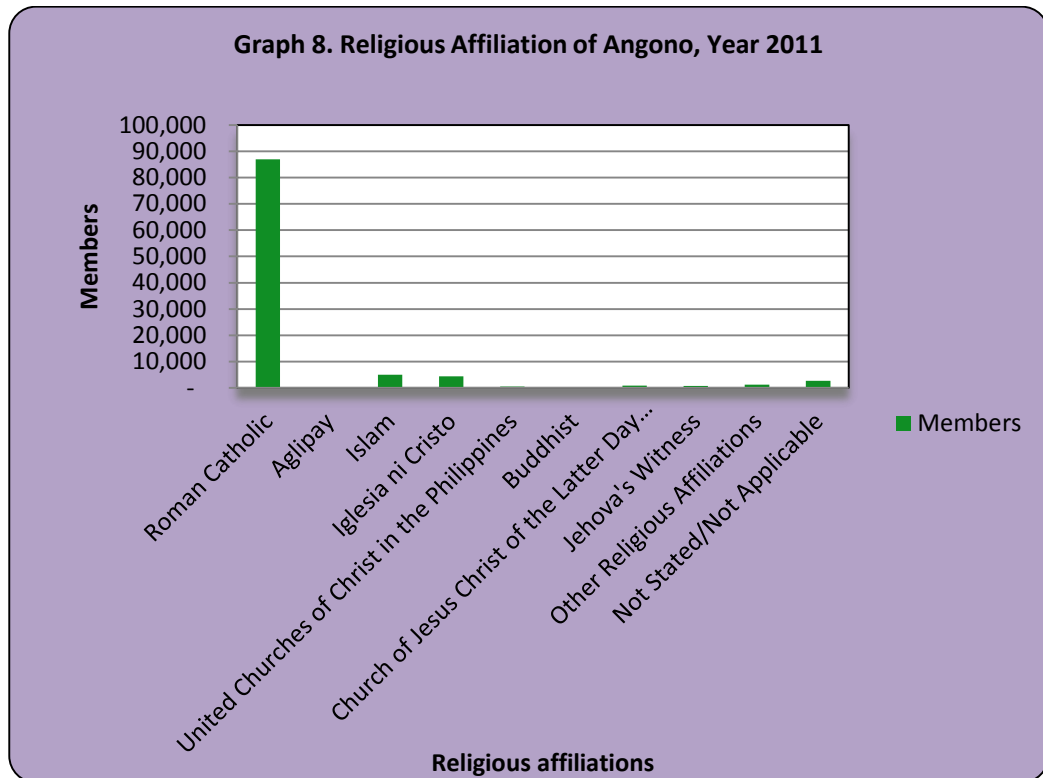*Source: 2000 Census of Population and Housing*

D.   RELIGIOUS AFFILIATION

The predominant *religion* deeply rooted in the lives of Angono is Roman Catholicism. About 84.9 % of its total population in 2010 is Roman Catholics while 4.25% belong to Iglesia Ni Cristo. Other Christian faiths that have found their way in the municipality with minimal shares of followers from among its municipal population are: Aglipay, United Methodist Church, Church of Jesus Christ of the Latter Day Saints, Jehovahs' Witnesses, etc. (*See Table 14*).

TABLE 14. RELIGIOUS AFFILIATION OF ANGONO,
As of Year 2012

Religious Affiliations	Number	Percentage (%)
Roman Catholic	86,944	84.9
Aglipay	102	0.1
Islam	5,018	4.9
Iglesia ni Cristo	4,352	4.25
United Churches of Christ in the Philippines	440	0.43
Buddhist	143	0.14
Church of Jesus Christ of the Latter Day Saints	809	0.79
Jehova's Witness	757	0.739
Other Religious Affiliations	1,198	1.17
Not Stated/Not Applicable	2,650	2.588
Total	**102,407**	*100*

Source: Provincial Statistics Office and Religious Affiliation

Graph 8. Religious Affiliation of Angono, Year 2011

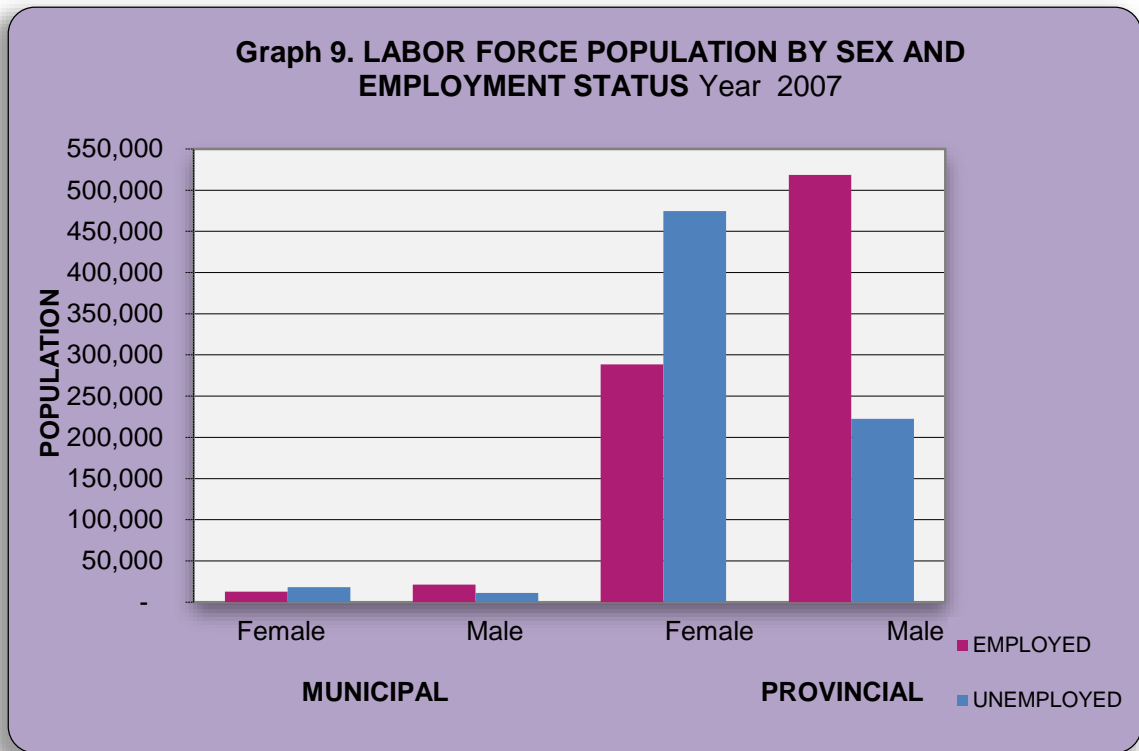*Source: Provincial Statistics Office and Religious Affiliation*

E. LABOR FORCE

The employable age for the people of Angono is from 15 years old and above who are either employed or unemployed or a total 65,191 (See Table 15 & 16). This is 67.06% of the total population of the municipality.

Table 15. LABOR FORCE POPULATION BY SEX AND EMPLOYMENT STATUS, Year 2007

SEX	ANGONO						PROVINCIAL				
	Popula-tion	Employ-ed	%	Unem-ployed	%	Not in Labor Force	Popula-tion	Em-ployed	%	Unem-ployed	%
Female	33,374	12,884	38.6	20,490	61.4	5,519	762,996	288,333	37.8	474,663	62.2
Male	31,817	21,452	67.4	10,365	32.6	6,499	740,751	518,332	70.0	222,419	30.0
Both Sexes	65,191	34,336	52.7	30,855	47.3	2,018	1,503,747	806,665	53.6	697,082	46.4

Source: 2007 Census on Population and Housing

Graph 9. LABOR FORCE POPULATION BY SEX AND EMPLOYMENT STATUS Year 2007

Source: 2007 Census on Housing and Population

Table 16. Population of Labor Force, Year 2007

Age Group	Population 2007
15-19	9,677
20-24	8,709
25-29	8,937
30-34	7,328
35-39	7,265
40-44	6,172
45-49	4,965
50-54	4,240
55-59	2,824
60-64	2,031
65-over	3,043
Total	**65,191**

Source: 2007 Census on Population and Housing

From the total, 34,336 belong to the economically active group. Of the total labor force, 52.7% are employed (see Table 15). This labor force finds employment in trade and related workers, laborers and unskilled workers, manufacturing, mining, and services both in government and private sectors.

F. OVERSEAS WORKERS

The Municipality of Angono have a total of 1,335 Overseas Filipino Workers (OFW) in 2000 and increased to 2,535 or 47.34 % in the year 2007. This is much lower than the provincial number of OFW for the same years of 64.14%. *(See Table 17).*

TABLE 17. OVERSEAS FILIPINO WORKERS IN ANGONO

BARANGAY	OFW 2000	OFW 2007
Bagumbayan	64	
Kalayaan	117	
Mahabang Parang	29	
Poblacion Ibaba	31	
Poblacion Itaas	435	
San Isidro	24	
San Pedro	134	
San Roque	285	
San Vicente	39	
Sto. Niño	177	
TOTAL	*1,335*	*2,535*

Source: 2000 and 2007 Census of Population and Housing