



Republic of the Philippines

Philippine Statistics Authority

# SPECIAL RELEASE

Construction Statistics from Approved Building Permits for Year 2014

## FINAL RESULTS

**TABLE A Comparative Construction Statistics, 2014 and 2013**

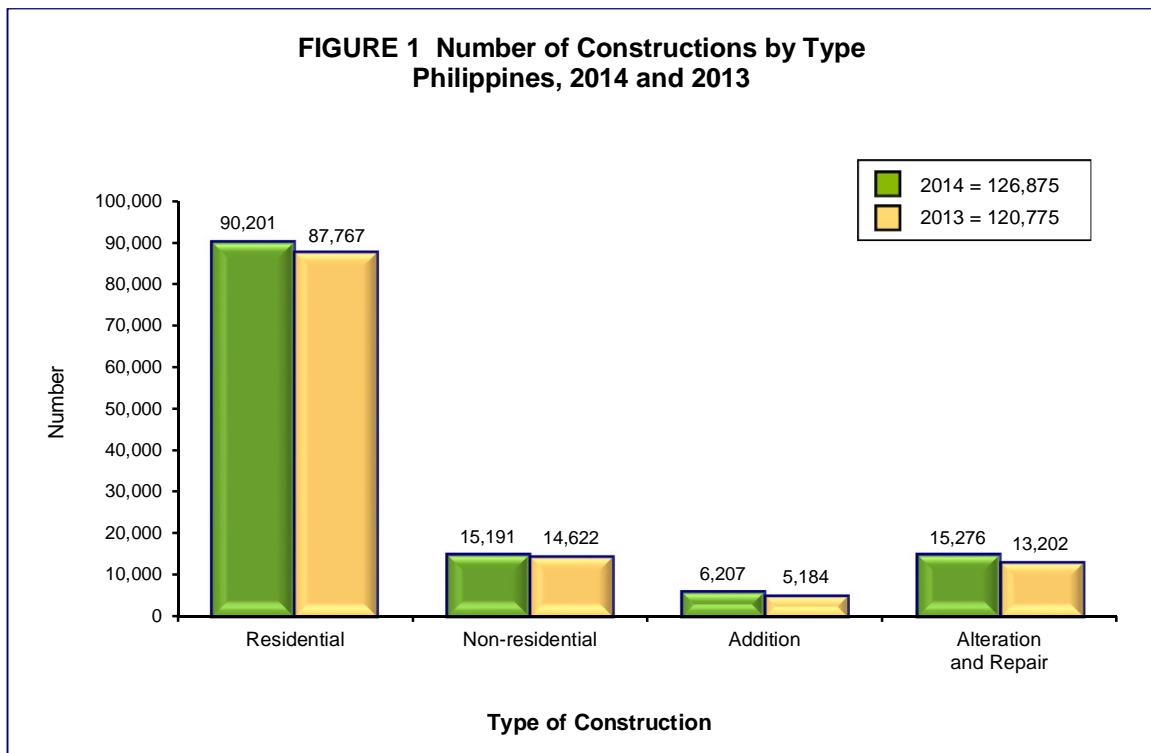
(Details may not add up to total due to rounding)

Type of Construction	2014	2013
<b>Total</b>		
Number	126,875	120,775
Floor Area (sq.m)	28,668,823	24,637,275
Value (PHP '000)	366,551,523	293,136,032
<b>Residential</b>		
Number	90,201	87,767
Floor Area (sq.m)	14,935,518	13,672,027
Value (PHP '000)	152,755,734	133,783,612
<b>Non-Residential</b>		
Number	15,191	14,622
Floor Area (sq.m)	12,811,930	10,278,621
Value (PHP '000)	184,873,176	135,163,094
<b>Addition</b>		
Number	6,207	5,184
Floor Area (sq.m)	921,375	686,627
Value (PHP '000)	7,396,115	6,070,505
<b>Alteration and Repair</b>		
Number	15,276	13,202
Value (PHP '000)	21,526,498	18,118,820

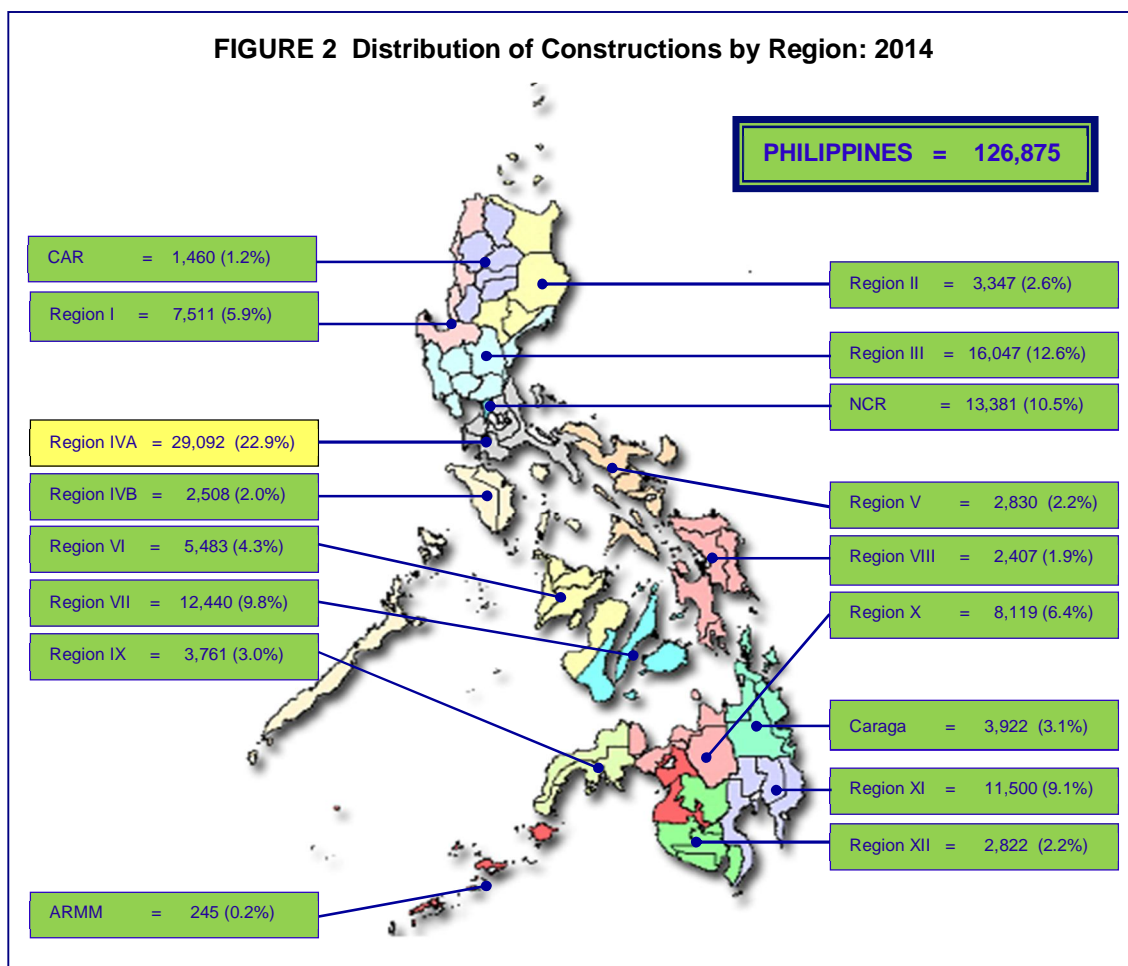
### Number of constructions posts 5.1 percent growth in 2014

1. The country's total number of constructions generated from approved building permits for the year 2014 totaled to 126,875. This number increased by 5.1 percent compared to 120,775 constructions in 2013.

2. Residential constructions grew slightly by 2.8 percent to 90,201 from 87,767 recorded in 2013. The minimal increase in the number was caused by the decline in the construction of single-type houses (0.5%) and other residential buildings (19.7%). While, construction of duplex/quadruplex-type houses showed a remarkable increase of 175.4 percent. Other types of residential constructions that showed increments in number were residential condominium (8.6%) and apartment/accessoria-type buildings (3.9%).
3. Similarly, non-residential constructions numbering to 15,191 went up 3.9 percent from 14,622 recorded in 2013. The increase in number was brought about by the growth observed in the construction led by agricultural (36.8%) and industrial (9.2%), institutional (9.1%) and commercial (7.2%) buildings.
4. Furthermore, addition to existing structures exhibited a 19.7 percent growth in 6,207 construction projects from 5,184 in 2013. Alteration and repair of existing structures with a total of 15,276 rose 15.7 percent from 13,202 recorded a year ago. Figure 1 compares the number of constructions by type for years 2014 and 2013.



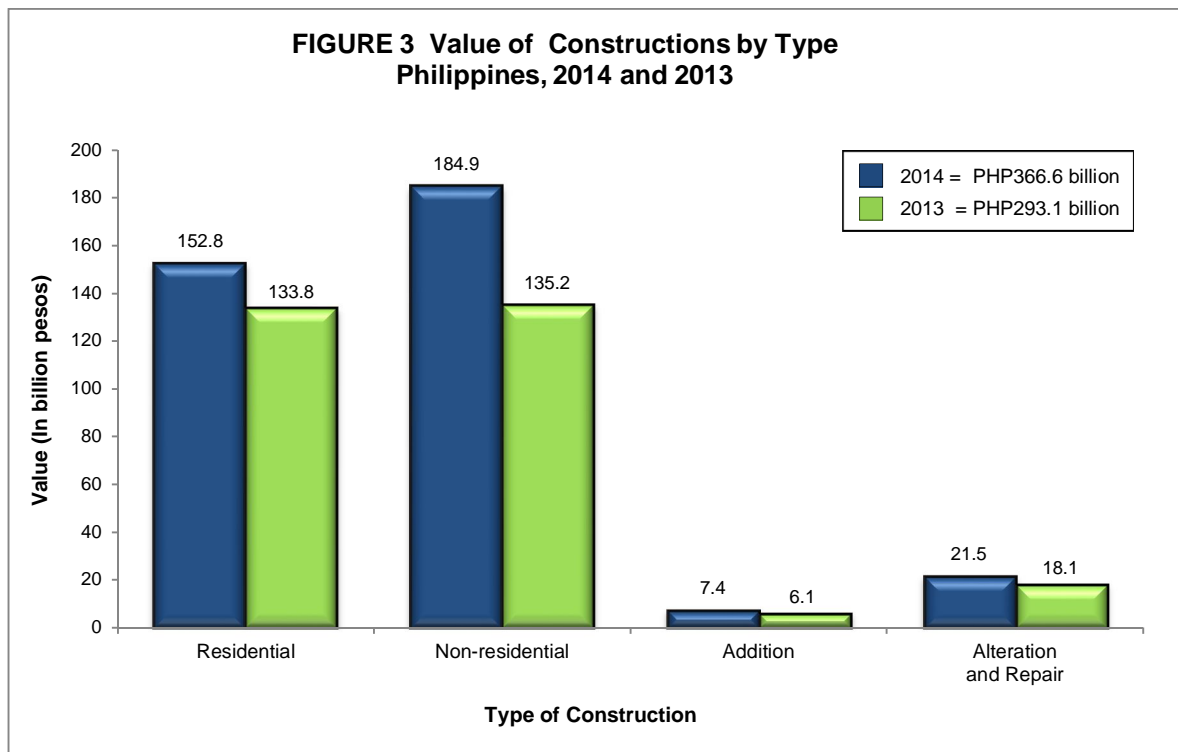
5. The top three regions, in terms of the share in the number of constructions, were all located in Luzon area comprising 46.1 percent of the total. CALABARZON led the regions where a total of 29,092 (22.9%) constructions were located, followed by neighboring regions of Central Luzon and National Capital Region (NCR) with 16,047 (12.6%) and 13,381 (10.5%) constructions, respectively. Central Visayas, recording the most number of constructions in the Visayas area, placed fourth with 12,440 (9.8%). Davao Region, having the largest count in the Mindanao area, ranked fifth with 11,500 (9.1%) constructions. Figure 2 shows the distribution of constructions by region.



6. The top ten provinces in 2013 remained the top ten in 2014 except for Compostela Valley. Compostela Valley jumped to 10<sup>th</sup> place in 2014 from rank 40<sup>th</sup> in 2013 outranking Pampanga. These top ten provinces comprised 43.7 percent of the total number of constructions.
7. Cavite continued to occupy the top slot in terms of the number of constructions with 10,020 or 7.9 percent share to total. Ranking second and third were Bulacan and Laguna with respective shares of 7,297 (5.8%) and 6,504 (5.1%) constructions. Completing the top ten provinces with the most number of constructions were as follows:
  - Batangas with 6,041 (4.8%)
  - Davao Del Sur with 5,576 (4.4%)
  - Bohol with 5,164 (4.1%)
  - Rizal with 4,621 (3.6%)
  - Cebu with 3,681 (2.9%)
  - Negros Oriental with 3,465 (2.7%)
  - Compostela Valley with 3,055 (2.4%)
8. Among the top ten provinces, Compostela Valley posted the largest increase in the number of constructions, higher by 234.2 percent from the 914 projects registered in 2013. The increase in number was mainly attributed to the construction of duplex/quadruplex-type residential houses in the province.

### Total value of construction increases by 25.0 percent

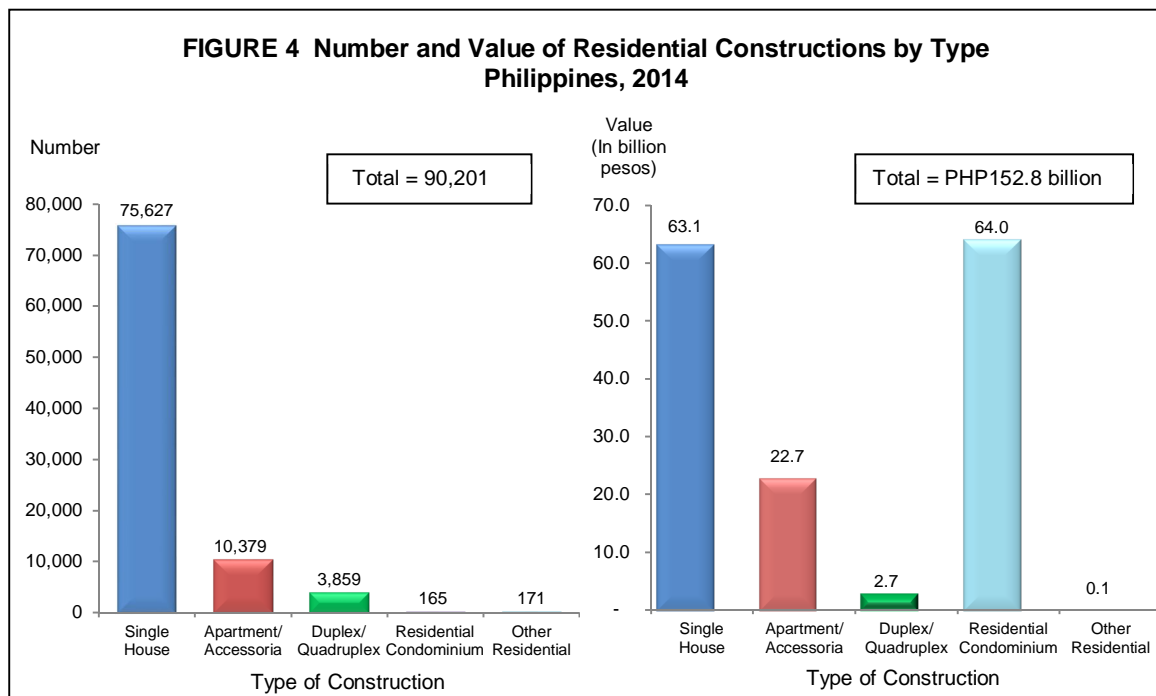
9. Total value of construction reached PHP366.6 billion in 2014, representing an increase of 25.0 percent from previous year's construction value of PHP293.1 billion.
10. Construction value of residential buildings estimated at PHP152.8 billion posted 14.2 percent increase compared with PHP133.8 billion in 2013.
11. Value of non-residential construction, accounting for more than half (50.4%) of the total, surged 36.8 percent reaching PHP184.9 billion from PHP135.2 billion registered in 2013.
12. Likewise, construction value of addition to existing structures amounting to PHP7.4 billion rose 21.8 percent compared with PHP6.1 billion recorded in 2013. Alteration and repair of existing structures estimated at PHP21.5 billion went up 18.8 percent from PHP18.1 billion recorded in 2013. Figure 3 compares the value of constructions by type for years 2014 and 2013.



13. The top 3 regions in terms of the number of constructions were also the top three in terms of the value of constructions with a combined amount of PHP270.7 billion or 73.9 percent of the total. NCR, ranking third in the number of constructions, consistently remained highest with construction value estimated at PHP189.2 billion accounting for more than half (51.6%) of the total. This was distantly followed by adjacent regions of CALABARZON and Central Luzon with respective shares of PHP56.6 billion (15.5%) and PHP24.9 billion (6.8%).
14. Western Visayas which ranked sixth in 2013 occupied the fifth slot in 2014 displacing Davao Region. Construction value for this region amounted to PHP14.8 billion (4.0%).

**Average cost of residential-type building is PHP10,228 per square meter**

15. Total value of residential construction in 2014 was estimated at PHP152.8 billion with a total floor area of 14.9 million square meters, equivalent to an average cost of PHP10,228 per square meter. This figure is 4.5 percent higher than the average cost of PHP9,785 per square meter recorded in 2013.
16. Among residential constructions, single-type houses recorded the most number with 75,627 constructions or 83.8 percent of the total. Total value of construction for this type was estimated at PHP63.1 billion with a total floor area of 7.3 million square meters, resulting to an average cost of PHP8,626 per square meter.
17. Apartment/accessoria-type units ranked a far second with 10,379 projects representing 11.5 percent of total residential construction. This type of construction had an estimated value of PHP22.7 billion with total floor area of 2.9 million square meters or an average cost of PHP7,715 per square meter.
18. Duplex/quadruplex-type residential dwellings totaled to 3,859 projects or 4.3 percent of total residential construction. Total construction value for this type was PHP2.7 billion with a total floor area of 353.1 thousand square meters or an average cost of PHP7,756 per square meter.
19. Residential condominiums numbering to only 165 had construction value of PHP64.0 billion and a total floor area of 4.3 million square meters. Average cost per square meter for this type was PHP14,899, the highest among the residential constructions. Figure 4 displays the distribution of the number and value of residential constructions by type in 2014.



### Average cost of non-residential construction up by 9.7 percent

20. Total value of non-residential construction in 2014 summed-up to PHP184.9 billion with a total floor area of 12.8 million square meters. This translates to an average cost of PHP14,430 per square meter or an increase of 9.7 percent compared with previous year's average cost of PHP13,150 per square meter.
21. Commercial-type buildings dominated all other types of non-residential constructions with 9,324 accounting for 61.4 percent of the total. Value of construction for this type amounted to PHP132.6 billion with a total floor area of 7.8 million square meters or an average cost of PHP16,953 per square meter which is the highest among the non-residential type.
22. Institutional-type buildings followed next with 2,930 or 19.3 percent share of the total non-residential construction. Construction value for this type was PHP21.5 billion and with total floor area of 1.9 million square meters, translating to an average cost of PHP11,415 per square meter.
23. Industrial-type buildings placed third with 1,869 projects (12.3%), construction value of PHP26.4 billion and total floor area of 2.3 million square meters or an average cost of PHP11,444 per square meter.
24. Agricultural-type constructions with 762 projects made up only 5.0 percent of the total non-residential construction. Construction value for this type amounted to PHP2.1 billion covering a total floor area of 794.4 thousand square meters or an average cost of PHP2,654 per square meter. Figure 5 shows the number and value of non-residential constructions by type in 2014.

