

2024 COUNTRYSIDE IN FIGURES CITY OF MARIKINA







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2024 COUNTRYSIDE IN FIGURES: CITY OF MARIKINA

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FOREWORD

The Countryside in Figures is a flagship publication of PSA's Provincial Offices, offering a detailed look at a province or city's demographic, economic, and social landscape. This year, PSA-NCR PSO II releases the third edition of Countryside in Figures for the City of Marikina. It comprises 13 chapters covering various topics such as population, health, income, governance, tourism, public order and safety, and more.

This publication features over 100 statistical tables highlighting the City of Marikina's current state of affairs in 2024 and previous years. The data is disaggregated by different aspects, catering to the needs of our stakeholders, the general public, and other data users for informed decision-making and effective program and policy development. Additionally, it serves as a monitoring tool to track the city's progress toward sustainable development goals.

The success of this publication is attributable to the data suppliers, particularly the Marikina Local Government, which provides timely statistics. They foster collaboration for community involvement and development projects by ensuring access to the most recent and relevant data.

Additionally, I would like to thank the team behind the publication for their dedication and hard work in compiling and analyzing the information. Their efforts not only enhance transparency but also empower residents to make informed decisions regarding their community's future.

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Department of Interior and Local Government

Department of Tourism

Philippine Statistics Authority

Manila Water Company

Metropolitan Manila Development Authority

Marikina City Police Station

National Competitiveness Council

Pamantasan ng Lungsod ng Marikina

TABLE OF CONTENTS

| Foreword | iv |
|------------------------------------|------|
| PSA Key Officials | v |
| Technical Staff | viii |
| Data Sources | ix |
| List of Tables | |
| Abbreviations and Symbols Used | |
| General Information | 1 |
| Chapter 1. Population | 30 |
| Chapter 2. Vital Statistics | |
| Chapter 3. Governance | |
| Chapter 4. Health | |
| Chapter 5. Income and Expenditures | |
| Chapter 6. Education | |
| Chapter 7. Labor and Employment | |
| Chapter 8. Water | |
| Chapter 9. Banking and Finance | |
| Chapter 10. Infrastructure | |
| Chapter 11. Public Order | |
| Chapter 12. Tourism | |
| Chapter 13. Transportation | |
| Glossary of Terms | 167 |

LIST OF TABLES

Chapter 1. Population

| Table 1.1 | Total Number of Barangays, City of Marikina: 2020 and 2015 | 32 |
|------------|--|----|
| Table 1.2 | Table 1.2 Total Population, Household Population, Number of Households, and Average Household Size, National Capital Region and City of Marikina: 2020 | 32 |
| Table 1.3 | Household Population by Age Group, and Sex, City of Marikina: 2020 and 2015 | 33 |
| Table 1.4 | Sex Ratio of Household Population by Age Group, and by Sex, City of Marikina: 2020 and 2015 | 34 |
| Table 1.5 | Age Dependency Ratio of Household Population by Sex, City of Marikina: 2020 and 2015 | 34 |
| Table 1.6 | Household Population by Age Group, and by Sex, City of Marikina: 2020 | 35 |
| Table 1.7 | Household Population of Filipinos with Dual Citizenship by Country of Citizenship, City of Marikina: 2020 | 36 |
| Table 1.8 | Household Population by Birth Registration Status, City of Marikina: 2020 | 37 |
| Table 1.9 | Household Population by Status of Copy of Birth Certificate, City of Marikina: 2020 | 37 |
| Table 1.10 | Household Population by Country of Citizenship, City of Marikina: 2020 | 38 |
| Table 1.11 | Household Population by Religious Affiliation, City of Marikina: 2020 | 40 |
| Table 1.12 | Total Population and Population Growth Rate, City of Marikina: 2000, 2010, 2015, and 2020 | 47 |
| Table 1.13 | Total Population by District and Barangay, City of Marikina: 2015 and 2020 | 47 |

Chapter 2. Vital Statistics

| Table 2.1 | Number of Live Births by Place of Occurrence, Usual Residence of Mother, City of Marikina: 2018-2022 | 51 |
|------------|--|----|
| Table 2.2 | Average Number of Live Births Per Day and Per Hour by Place of Occurrence and Usual Residence of Mother, City of Marikina: 2018-2022 | 51 |
| Table 2.3 | Number of Live Births by Place of Occurrence, Usual Residence of Mother, Year, and Sex, City of Marikina: 2018-2022 | 52 |
| Table 2.4 | Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Month of Birth, City of Marikina: 2022 | 53 |
| Table 2.5 | Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Age of the Mother, City of Marikina: 2022 | 54 |
| Table 2.6 | Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Birth Weight, City of Marikina: 2022 | 54 |
| Table 2.7 | Live Births by Place of Occurrence, by Usual Residence of Mother, and by Site of Occurrence, City of Marikina: 2022 | 55 |
| Table 2.8 | Live Births by Place of Occurrence, by Usual Residence of Mother, and by Attendant at Birth, City of Marikina: 2022 | 55 |
| Table 2.9 | Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Legitimacy Status, City of Marikina: 2022 | 56 |
| Table 2.10 | Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Registration Status, City of Marikina: 2022. | 56 |
| Table 2.11 | Number of Marriages, Average Number per Day, and per Hour, City of Marikina: 2018-2022 | 57 |
| Table 2.12 | Number of Marriages by Type of Ceremony, City of Marikina: 2022 | 57 |
| Table 2.13 | Number of Marriages by Month, City of Marikina: 2022 | 58 |
| Table 2.14 | Number of Marriages by Age of Husband and Wife, City of Marikina: 2022 | 59 |

| Table 2.15 | Number of Marriages by Citizenship of Husband and Wife, City of Marikina: 2022 | . 59 |
|------------|---|------|
| Table 2.16 | Number of Marriages by Citizenship of Husband, City of Marikina: 2022 | . 60 |
| Table 2.17 | Number of Marriages by Citizenship of Wife, City of Marikina: 2022 | . 61 |
| Table 2.18 | Number of Marriages by Registration Status, City of Marikina: 2022 | . 61 |
| Table 2.19 | Number of Deaths by Place of Occurrence, Usual Residence of the Deceased, City of Marikina: 2018-2022 | . 62 |
| Table 2.20 | Average Number of Deaths Per Day and Per Hour by Place of Occurrence and Usual Residence of the Deceased, City of Marikina: 2018-2022 | . 62 |
| Table 2.21 | Number of Deaths by Place of Occurrence, Usual Residence of the Deceased, Year, and Sex, City of Marikina: 2018-2022 | . 63 |
| Table 2.22 | Number of Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Month of Birth, City of Marikina: 2022 | . 64 |
| Table 2.23 | Number of Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Age, City of Marikina: 2022 | . 65 |
| Table 2.24 | Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Site of Occurrence, City of Marikina: 2022 | . 66 |
| Table 2.25 | Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Attendant at Death, City of Marikina: 2022 | . 66 |
| Table 2.26 | Number of Infant, Child, and Maternal Deaths by Sex, City of Marikina: 2022 | . 67 |
| Table 2.27 | Top Causes of Death, City of Marikina: 2022 | . 68 |
| Table 2.28 | Top Causes of Infant Deaths, City of Marikina: 2022 | . 69 |
| Table 2.29 | Top Causes of Child Deaths, City of Marikina: 2022 | . 70 |
| Table 2.30 | Causes of Maternal Deaths, City of Marikina: 2022 | . 70 |

| Table 2.31 | Number of Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Registration Status, City of Marikina: 2022 | 71 |
|------------|--|----|
| Chapter 3. | Governance | |
| Table 3.1 | Cities and Municipalities Competitiveness Index by Type of Rating, City of Marikina: Rating Year 2019-2023 | 74 |
| Table 3.2 | Assets, Liabilities, and Equity, City of Marikina: 2021 and 2020 | 75 |
| Table 3.3 | Total Revenue, Current Operating Expense, Surplus or Deficit from Current Operation, and Surplus or Deficit for the Period, City of Marikina: 2021 and 2020 | 76 |
| Chapter 4. | Health | |
| Table 4.1 | Number of City Health Centers, Barangay Health Stations, and Public Health Workers, City of Marikina: 2019-2022 | 80 |
| Table 4.2 | Bed Capacity Ratio of Government, and Private Hospitals, City of Marikina, 2022 | 81 |
| Table 4.3 | Number and Percent Distribution of Completely Immunized Children (CIC) and Fully Immunized Children (FIC) by Year and Sex, City of Marikina: 2019-2022 | 82 |
| Table 4.4 | Number of Pregnant Women Received Essential Public Health Services Offered by Field Health Care Facilities by Age Group, City of Marikina: 2019-2022 | |
| Table 4.5 | Number and Percent Distribution of Infants/Children Who Received Care Services Offered by the Field Health Care Facilities by Sex, City of Marikina: 2019-2022 | 85 |
| Table 4.6 | Number and Proportion of Pregnant Women Screened and Tested Positive for Syphilis in Field Health Care Facilities, City of Marikina: 2019-2022 | 89 |
| Table 4.7 | Number and Proportion of Women Screened, and Tested Positive for Hepatitis B in Field Health Care Facilities, City of Marikina: 2019-2022 | 89 |

Table 4.8

| Chapter 5. I | ncome and Expenditures | |
|--------------|--|----|
| Table 5.1 | Average Annual Family Income and Percent Change by Per Capita Income Decile Class, City of Marikina: 2018, 2021, and 2023 | 93 |
| Table 5.2 | Average Annual Family Expenditure and Percent Change by Per Capita Income Decile Class, City of Marikina: 2018, 2021, and 2023 | 94 |
| Table 5.3 | Total Annual Family Income and Percent Change by Per Capita Income Decile Class, City of Marikina: 2018, 2021, and 2023 | 95 |
| Table 5.4 | Total Annual Family Expenditure and Percent Change by Per Capita Income Decile Class, City of Marikina: 2018, 2021, and 2023 | 96 |
| Table 5.5 | Annual Per Capita Poverty Threshold and Poverty Incidence Among Families and Population with Measures of Precision, City of Marikina: 2023 and 2021 | 97 |
| Table 5.6 | Annual Per Capita Food Threshold and Subsistence Incidence Among Families and Population with Measures of Precision, City of Marikina: 2023 and 2021 | 97 |
| Table 5.7 | Magnitude of Poor Families and Population with Measures of Precision, City of Marikina: 2023 and 2021 | 98 |
| Table 5.8 | Magnitude of Subsistence Incidence with Measures of Precision, City of Marikina: 2023 and 2021 | 98 |
| Table 5.9 | Income Gap, Poverty Gap, and Severity of Poverty, City of Marikina: 2023 and 2021 | 99 |
| Chapter 6. E | Education | |
| Table 6.1 | Enrolment in Government and Private Pre-School, Elementary, and Secondary Schools, City of Marikina: SY 2023-2024 1 | 02 |

Health Care Facilities by Type, City of Marikina90

| Table 6.2 | Enrolment of Senior High School in City College and State College by Semester and by Sex, City of Marikina: SY 2023-2024 | 103 |
|------------|---|-----|
| Table 6.3 | Enrolment in Government Pre-Schools by District, by School, and by Sex, City of Marikina: SY 2023-2024 | 104 |
| Table 6.4 | Enrolment in Government Pre-School Child Development Centers (CDC) by Barangay and by Sex, City of Marikina, 2023-2024 | 105 |
| Table 6.5 | Enrolment in Government Elementary Schools by District, by School, and by Sex, City of Marikina: SY 2023-2024 | 107 |
| Table 6.6 | Enrolment in Government Junior and Senior High Schools by District, by School, and by Sex, City of Marikina: SY 2023-2024 | 108 |
| Table 6.7 | List of Government and Private Tertiary School, City of Marikina: 2024 | 109 |
| Table 6.8 | Enrolment in Government Tertiary Schools by School Level, and by Sex, City of Marikina: SY 2023-2024 | 110 |
| Chapter 7. | Labor and Employment | |
| Table 7.1 | Population 15 years old and over, National Capital Region and City of Marikina: 2022 and 2021 | 113 |
| Table 7.2 | Total Persons in the Labord Force and Labor Force Participation Rate, National Capital Region and City of Marikina: 2022 and 2021 | 114 |
| Table 7.3 | Employed Persons and Employment Rate, National Capital Region and City of Marikina: 2022 and 2021 | 115 |
| Table 7.4 | Unemployment Rate and Unemployment Rate, National Capital Region and City of Marikina: 2022 and 2021 | 116 |
| Table 7.5 | Underemployed Persons and Underemployment Rate, National Capital Region and City of Marikina: 2022 and 2021 | 117 |
| Chapter 8. | Water | |
| Table 8.1 | Average Daily, Monthly, and Annual Water Consumption by Type of Customer Served, City of Marikina: 2021 | 120 |

Chapter 9. Banking and Finance

| Table 9.1 | Number of Banks by Type, National Capital Region and City of Marikina: 2020-2024 | . 123 |
|-------------|--|-------|
| Table 9.2 | Number of Automatic Teller Machine (ATM) by Type of Bank, National Capital Region and City of Marikina: 2020-2024 | . 123 |
| Table 9.3 | Number of On-site Automatic Teller Machine (ATM) by Type of Bank, National Capital Region and City of Marikina: 2020-2024 | . 124 |
| Table 9.4 | Number of Off-site Automatic Teller Machine (ATM) by Type of Bank, National Capital Region and City of Marikina: 2020-2024 | . 124 |
| Table 9.5 | Total Number of Geographical Distribution of Deposit Liabilities in Million Pesos, National Capital Region and City of Marikin 2020-2024 | |
| Table 9.6 | Distribution of Loans in million Pesos, National Capital Region and City of Marikina: 2020-2024 | . 125 |
| Chapter 10. | . Infrastructure | |
| Table 10.1 | Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022 | . 128 |
| Table 10.2 | Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022 | . 129 |
| Table 10.3 | Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022 | . 130 |
| Table 10.4 | Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina First Quarter of 2023 and 2022 | |
| Table 10.5 | Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022 | . 132 |

| Table 10.6 | First Quarter of 2023 and 2022 | 133 |
|-------------|--|-----|
| Table 10.7 | Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022 | 134 |
| Table 10.8 | Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022 | 135 |
| Table 10.9 | Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022 | 136 |
| Table 10.10 | Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022 | |
| Table 10.11 | Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022 | 138 |
| Table 10.12 | Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022 | |
| Table 10.13 | Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022 | 140 |
| Table 10.14 | Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022 | 141 |
| Table 10.15 | Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022 | 142 |
| Table 10.16 | Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022 | |
| Table 10.17 | Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022 | 144 |

| Table 10.18 | Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022 | |
|-------------|--|-----|
| Table 10.19 | Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022 | 146 |
| Table 10.20 | Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022 | 147 |
| Table 10.21 | Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022 | 148 |
| Table 10.22 | Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina Fourth Quarter of 2023 and 2022 | |
| Table 10.23 | Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022 | 150 |
| Table 10.24 | Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022 | |
| Chapter 11. | Public Order | |
| Table 11.1 | Number of Road Accidents, National Capital Region and City of Marikina: 2019-2023 | 154 |
| Table 11.2 | Number Road Accidents Damaging Properties, National Capital Region and City of Marikina: 2019-2023 | 154 |
| Table 11.3 | Number of Fatalities in Road Accidents, National Capital Region and City of Marikina: 2019-2023 | 155 |
| Table 11.4 | Number of Non-Fatal Injuries in Road Accidents, National Capital Region and City of Marikina: 2019-2023 | 155 |
| Table 11.5 | Projected Waste Generation in tons, National Capital Region and City of Marikina: 2021-2025 | 156 |

| Table 11.6 | Actual Volume of Garbage Disposed in cubic meters, National Capital Region and City of Marikina: 2018-2022 | . 156 |
|-------------|---|-------|
| Table 11.7 | Number of Crime Offense by Type, City of Marikina: 2021-2023 | . 157 |
| Table 11.8 | Crime Volume and Solution Rate, City of Marikina: 2021-2023 | . 158 |
| Table 11.9 | Number of Fire Incidence and Casualties, and Amount of Damage by Classification, City of Marikina: 2023 | . 159 |
| Chapter 12. | Tourism | |
| Table 12.1 | Tourist Attraction by Type, National Capital Region, and City of Marikina: 2020 | . 162 |
| Table 12.2 | Tourism Statistics, City of Marikina: 2023 | . 162 |
| Table 12.3 | Number of Accredited Tourist Establishments by Type, City of Marikina: 2019 | . 163 |
| Chapter 13. | Transportation | |
| Table 13.1 | Number of Registered Vehicle by Type and by Satellite Terminal, City of Marikina: 2024 and 2023 | . 166 |
| Table 13.2 | Number of Vehicle by Type, by Satellite Terminal, and by Barangay, City of Marikina: As of 28 February 2024 | . 167 |

ABBREVIATIONS AND SYMBOLS USED

| - | zero c | r nil | |
|---|--------|-------|--|
| | | | |

0.0 value less than 0.05

final

p preliminary revised

n.a. not applicable
SY School Year
PhP Philippine Peso
sq. m. square meter

OVERVIEW OF THE CITY OF MARIKINA

History

The Augustinians were the first to arrive at the Marikina Valley in 1500, at the spot known as "Chorillo" in Barangka. Next came the Jesuits in 1630, in a place now called Jesus dela Peña (Jesus of the Rocks). Here, the Jesuits established a mission and built a chapel.

In 1687, this pueblo became a parish known as Mariquina. In1901, with the coming of the Americans, its name officially became Marikina. The early settlers lived along the riverbanks and nearby fertile farms. With the industry of the natives, combined with the know-how of the early Chinese settlers, the farms began to produce rice and vegetables in great quantities until the valley became part of the country's most prized hacienda.

By the 19th century, Hacienda Marikina was owned and administered by the Tuazon family and had become the biggest in the Philippines. For its massive size, natural beauty, and plentiful harvest, the hacienda was declared a mayorazgo (royal estate) by the Spanish colonial government. At one time, the estate was administered by the beautiful native lass, Doña Teresa dela Paz, who was married to scion of the Tuazon family.

In 1887, Marikina's shoemaking industry began through the pioneering efforts of Don Laureano "Kapitan Moy" Guevarra, assisted by Tiburcio Eustaquio, Ambrocio Sta. Ines, and Gervacio Carlos. Kapitan Moy's worn-out pair of British shoes provided the creative spark: he took the shoes apart, painstakingly studied their components, and then made patterns out of them. After keenly observing the Chinese in Parian, Manila, he fashioned his own pair of shoes. With crude tools, raw materials, and the villagers' support, Kapitan Moy subsequently mastered the art of shoemaking.

By the turn of the 20th century, Marikina emerged as a town of shoemakers. Honed by years in shoe manufacturing, the natives quickly developed a work ethic that had prepared them for the arrival of heavy industries in the 1950s. With the proliferation of industrial plants came waves of workers who had chosen to stay, rapidly increasing the population. In no time, shoe manufacturing flourished into a multi-million-peso industry, earning for Marikina the moniker, "Shoe Capital of the Philippines".

For the next three decades, Marikina would grow helter-skelter, a victim of runaway growth. Not until 1992 would it be able to turn a corner and reserved the trend under new leadership.

On 11 June 1901, Marikina was incorporated in the newly created Province of Rizal by Act. No. 137 of the Philippine Commission. In 1975, when the Metro Manila Commission was created under Presidential Decree No. 824, integrating four cities and 13 towns majority of which were in the province of Rizal, Marikina became part of Metropolitan Manila area.

Marikina soon became a victim of its own growth, creating a slew of problems. One of these was the deterioration of the Marikina River, which resulted from the reckless behavior of factories and squatter colonies that lined the banks.

Marikina jumpstarted its efforts toward recovery and renewal in 1992. Guided by a vision of creating a modern and livable city, it has successfully laid the foundation of a flourishing community.

On December 8, 1996. Marikina was proclaimed a city through Republic Act 8223. Marikina has since transformed itself from a backward community into one that boasts thriving economy and hardworking, tenacious and disciplined citizens.

Today, Marikina is a multi-awarded city, often lauded for its vibrant business life, highly skilled workforce, and a responsive local government that puts a premium on governance, sustainable urban development and public service.

2023 Awards

- Seal of Good Local Governance (SGLG) Awardee with 2.3 million pesos
- Gawad KALASAG Seal for Local Disaster Risk Reduction and Management
- Gender and Development Seal Certification for the Promotion of Gender Mainstreaming
- NCR Resilience Champion Award—Mainstreaming Disaster Risk Reduction and Management and Climate Change Adaption and Mitigation (DRRM-CCAM) in Comprehensive Development Plan
- Awardee of 2023 Local Committees on Anti-Trafficking and Violence Against Women and Children (LCAT-VAWC) Functionality Audit (Ideal Rating)
- Awardee of Complete and Timely Submission of 4P's Monitoring Tool
- Best Practices Exhibitor Award for Marikina Molecular Diagnostic Laboratory
- Special Plaque of Recognition for its significant contribution in attaining at least 70% of Level 2 of the Key Results Area of the Local Health System Maturity Level towards Universal Healthcare
- Plaque of Appreciation for its significant contribution to strengthening the implementation of health sector towards the achievement of Universal Healthcare in Metro Manila
- Champions of Health Promotion in the Community
- Playbook Champion Award for Innovation
- Playbook Champion Award for Violence and Injury Prevention
- Plaque of Recognition for its invaluable commitment to the attainment of health goals and target towards the achievement of Universal Healthcare for its outstanding efforts to ensure a healthy Metro Manila
- Certificate of Recognition for successfully documenting and sharing their good practices in health strategy to address health issues within their community

Source: 2024 Marikina Facts and Figures

List of Past and Present Mayors from 1861 to 2022

| 110111 1001 | TO ZUZZ |
|-------------------------|-----------------|
| Name of Mayors | Year |
| Claudio Cruz | 1861 |
| Vivencio Cruz | 1889 |
| Remigio Victorino | 1895-1986 |
| Domingo Victoriano | 1895-1896 |
| Vicente Gomez | 1900-1903 |
| Domingo Victoriano | 1904-1905 |
| Ceferino Legazpi | 1908-1909 |
| Isabello Mendoza | 1910-1911 |
| Catalino Cruz | 1912-1918 |
| Jesus Villalon | 1926-1928 |
| Wenceslao dela Paz | 1929-1937 |
| Juan Chanyungco | 1938-1945 |
| Enrique dela Paz | 1945 |
| Gil Estanislao Fernando | 1946-1951 |
| Juan Chanyungco | 1952-1955 |
| Gil Estanislao Fernando | 1956-1959 |
| Osmundo de Guzman | 1960-1985 |
| Teofisto Santos | 1986 |
| Rodolfo B. Valentino | 1986-1992 |
| Bayani F. Fernando | 1992-2001 |
| Marides C. Fernando | 2001-2010 |
| Del R. de Guzman | 2010-2016 |
| Marcelino R. Teodoro | 2016 to present |

Source: Marikina City Government

Local Elected Officials

| ` | |
|------------------------------|--|
| Congressional Representative | Cong. Marjorie Ann Teodoro, <i>District I</i> Cong. Stella Luz A. Quimbo, <i>District II</i> |
| Executive | Mayor Marcelino R. Teodoro |
| Leadership | |
| Legislative | Vice Mayor Marion S. Andres |
| Leadership | District I Councilors: |
| | Samuel S. Ferriol |
| | Romina Kate N. de Guzman |
| | Carl Eli F. Africa |
| | Rommel S. Acuña |
| | Manuel E. Sarmiento |
| | Serafin Y. Bernardino |
| | Cloyd S. Casimiro |
| | Joseph B. Banzon |
| | District II Councilors: |
| | Donn Carlo B. Favis |
| | Angelito R. Nuñez |
| | Loreto F. Tolentino, Jr. |
| | Ronnie S. Acuña |
| | Levy dL. De Guzman |
| | Marife Dayao |
| | Renato B. Magtubo |
| | Hilario Punzalan |

Source: Marikina City Government

Barangay Officials as of 30 October 2024

Barangay Barangka

Barangay Calumpang

EFREN H. MANAGUIT Punong Barangay MARIO M. DE LEON Punong Barangay

Barangay Kagawad
GIL ANTHONY B. LAFUENTE
IMEE L. MASCARIÑA
NESTOR A. BORJA
JASPER ALBERT D. ALMOSERA
IGMMIDIO M. FERRER
DANMAR L. DIORCIO
ARVIN D. DELA ROSA

Barangay Kagawad
ALEK ANTONIO R. ANDRES
BLYNISA S. REAS
FERDINAND A. REYES
ENRICO T. CHU
RUBIE C. DE LEON
RICKY M. DE GUZMAN
ANTHONY G. REYES

SK Chairperson NYRA ALYZA C. CENTENO SK Chairperson
JANA KATRINA Y. ENRIQUEZ

Barangay Secretary KARRA C. CARRASCAL Barangay Secretary
JOSEPHINE KAY A. DEL REMEDIOS

Barangay Concepcion Uno

GERARDO F. STO. DOMINGO Punong Barangay

Barangay Kagawad
CELSO F. CANDAZO
RODOLFO F. FRANCISCO
TANYA IRINA M. SY
JOSELITO C. JOSEF
WILFREDO J. SANTOS
ESTELITA C. MAKIRAMDAM
VALFRED S. DE GUZMAN

SK Chairperson ERIL YURI D. EDULLAN

Barangay Secretary
MA. EZPERANZA FE F. DOSDOS

Barangay Jesus Dela Peña

ROSSETTE A. SARMIENTO

Punong Barangay

Barangay Kagawad
SAMUEL D. CASTRO
ALAN S. DELA PAZ
KARLA S. BAUTISTA
ALLEN A. SANTIAGO
JONAS MERVIN D. REYES
ANTONIO L. LAZARO, JR.
SAMUEL D. CASTRO

SK Chairperson JOANA MARIE D. DELA PAZ

> Barangay Secretary NELLIE B. REYES

Barangay Malanday

MARK JAMES D. ALFONSO

Punong Barangay

Barangay Kagawad
JASPER L. SO
ROGELIO Z. BAYHON
FERNANDO D. FELIPE
JOSHUA BRUCE O. FORTUNO
AMEN F. GANDAMATO
ROWELL M. BONITA
PAULA MAE C. BARDAJE

SK Chairperson
EZEKIEL JOHN S. MATA

Barangay Secretary
CHERRY ROSE B. MARCELO

Barangay Nangka

CELSO R. DELAS ARMAS JR.

Punong Barangay

Barangay Kagawad
RANDY G. LEAL
JOHN JOHN P. FELIX
JAIME G. CRUZ JR.
PATRICK GENE B. URRUTIA
SUSANA P. MAGTUBO
CRISANTO C. URRUTIA
ERIC C. DELOS REYES

SK Chairperson
JOHN KARL JAYVIN G. LEAL

Barangay Secretary
MARY JANE P. TAN

Barangay Parang

RONALD C. ZULUETA Punong Barangay

Barangay Kagawad
WILFREDO A. AMACIO
RIZALDY R. ANGELES
FEDERICO S. SINLAO
BILLY S. BAUTISTA
KOBE BRYANT P. ARGUELLES
NEPOMUCENO S. DE LEON
ELMER S. BAUTISTA

SK Chairperson
JULIA IYANLA M. SANTOYO

Barangay Secretary
MA. TERESA P. FLORENCIO

Barangay San Roque

LOUIE Z. FRANCISCO
Punong Barangay

Barangay Kagawad
RAMON T. REYES
ANDREW M. SALVADOR
DENNIS S. SANTIAGO
EDGARDO S. CASIMIRO JR.
ALBERT V. CARO
WILBERT J. JUANSON
SANDY MER LOUISE C. TOLENTINO

SK Chairperson
MA. JULIANNA M. SANTIAGO

Barangay Secretary
ELVIRA L. ESTANISLAO

Barangay Santa Elena

BERNARD C. BERNARDO Punong Barangay

Barangay Kagawad
EDWIN C. CARO
MARIE JOY G. SAN JUAN
ALFREDO F. GUEVARA
EMERITO D. PAZ
JUNIOR BURT V. DE JESUS
JAN VINCENT A. DE GUZMAN
RHEEBOY H. RODRIGUEZ

SK Chairperson XENIA ZYRELLE KATE C. STA ANA

Barangay Secretary
DENNIS V. GUEVARA

Barangay Santo Niño

RIZALDY C. JOSEF Punong Barangay

Barangay Kagawad
SHARMAINE E. NAVARRO
JOYCE ANNE J. OCAMPO
JOHN S. ARENAS
ROY R. DELGADO
MIRVIC JAY P. SABINIANO
ROBERTO A. ALONZO
RICARDO N. CHAVEZ

SK Chairperson
ALJANA GWYNETH S. SANTOS

Barangay Secretary
LAWRENCE E. CARREON

Barangay Tañong

DANILO C. DEL CASTILLO Punong Barangay

Barangay Kagawad
LEONIDES A. LORESCO
JOHN ADAMS C. BERNARDINO
GENER D. BARROZO
NELSON E. ALMOCERA
ROMULO D. BERDINMA
JOEL R. DE GUZMAN

SK Chairperson
DON KRISTOFER P. REYES

Barangay Secretary ARVIN S. VERGARA

Barangay Concepcion Dos

MARY JANE Z. DELA ROSA

Punong Barangay

Barangay Kagawad
RONALD F. ORTIZ
ANGELIE V. ADRIANO
AIDA M. MOYA
ARMANDO C. LLADO
ALEXANDER C. DE QUIROZ
JULIET C. EVANGELISTA
NORMAN F. SUBIDO

SK Chairperson LOUIE MARI LAMPA

Barangay Secretary
ROSALIE I. FLORENDO

Barangay Marikina Heights

MIGUEL A. PUNZALAN JR. Punong Barangay

Barangay Kagawad
EDWIN A. ADGUE
JAREN D. FELICIANO
DANTE C. ALCALA
ORLANDO M. TORRES
EMMANUEL JUDE P. DAYAO
ROSANNA T. CRUZ
ERNIE A. ADIGUE

SK Chairperson ATASHI SHANE E. SOR

Barangay Secretary
BERNANDO B. PATAWARAN

Barangay Industrial Valley

FERNANDO F. MIRA Punong Barangay

Barangay Kagawad
ERWIN R. MANILA
WILFREDO M. SONGCUAN
CHAMBERLY M. SANDOW
ELMER O. CORRALES
RONNIE B. ESQUILA
LARRY M. EVANGELISTA
RHODORA C. CAPILLANO

SK Chairperson
OELIZA RAINE F. AFRICA

Barangay Secretary
WINSTON C. CALOMA

Barangay Officials-concluded

Barangay Fortune

RAFAEL M. TEOPE Punong Barangay

Barangay Kagawad
CESAR P. BORDAS
LUIS M. BUENAVENTURA
JESUS L. LLANTADA
SUSAN G. ROMERO
ELPIDIO V. FELIPE
RAUL R. APOSTOL
CHRISTINE C. GAMBOA

SK Chairperson
CEDIE C. BALAGASAY

Barangay Secretary
ANGELO T. PADROGADO

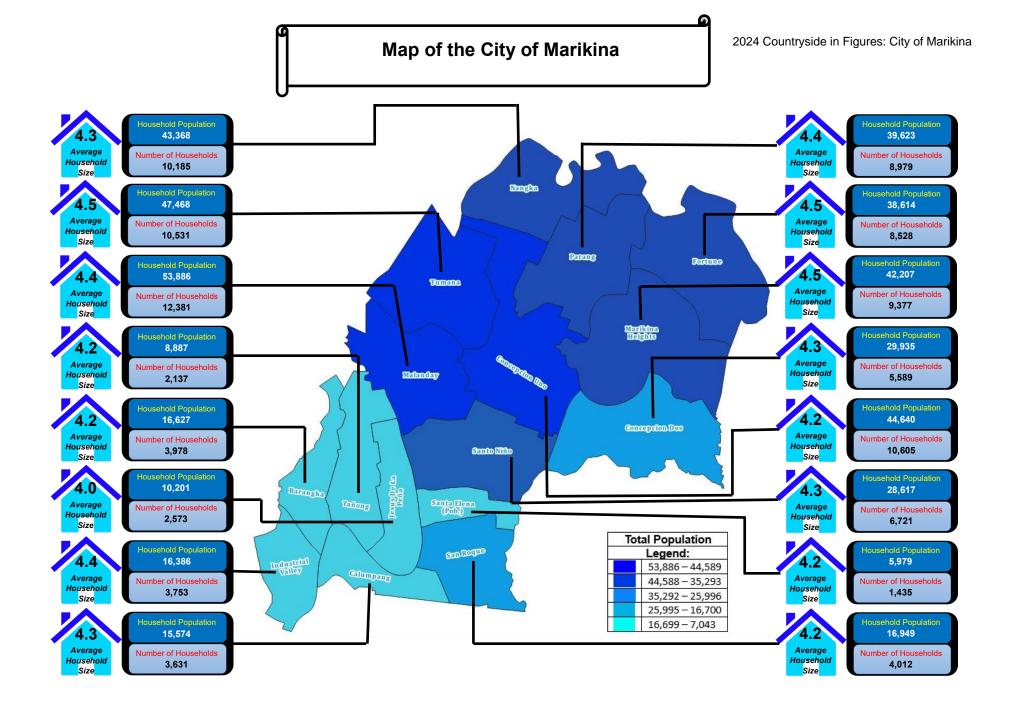
Barangay Tumana

AKIKO LYNNE CENTENO Punong Barangay

Barangay Kagawad
RONIE A. CENTENO
MARLOU A. PARRO
JAIME S. ANCHETA SR.
MICHAEL L. NUÑEZ
CRISPIN E. CARURUCAN
RODOLFO I. OLIVO
JASPER S. CUNANAN

SK Chairperson
JAEDRIANNE C. ANCHETA

Barangay Secretary
JIMMY M. CEGUERRA

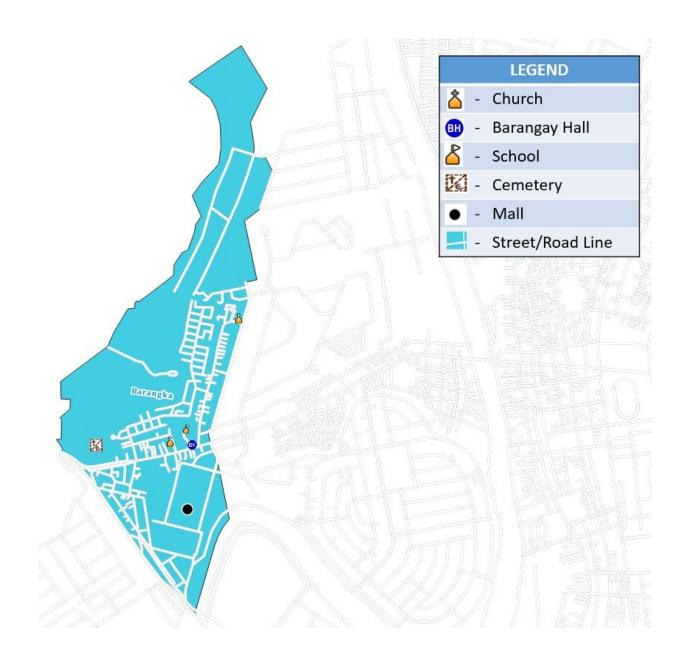


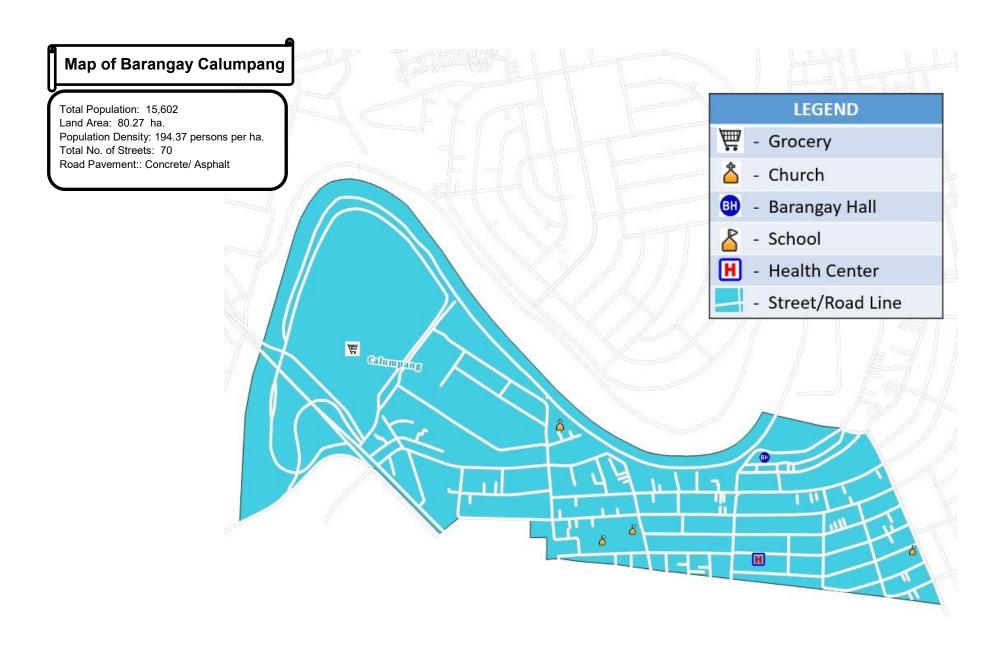
Map of Barangay Barangka

Total Population: 16,639 Land Area: 80.11 ha.

Population Density: 207.70 persons per ha. Total No. of Streets: 101

Road Pavement:: Concrete/ Asphalt

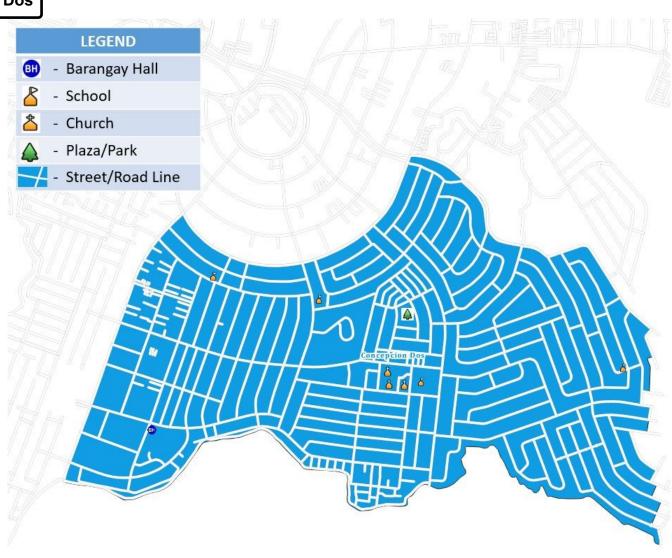




Map of Barangay Concepcion Dos

Total Population: 24,023 Land Area: 194.77 ha.

Population Density: 123.34 persons per ha. Total No. of Streets: 159

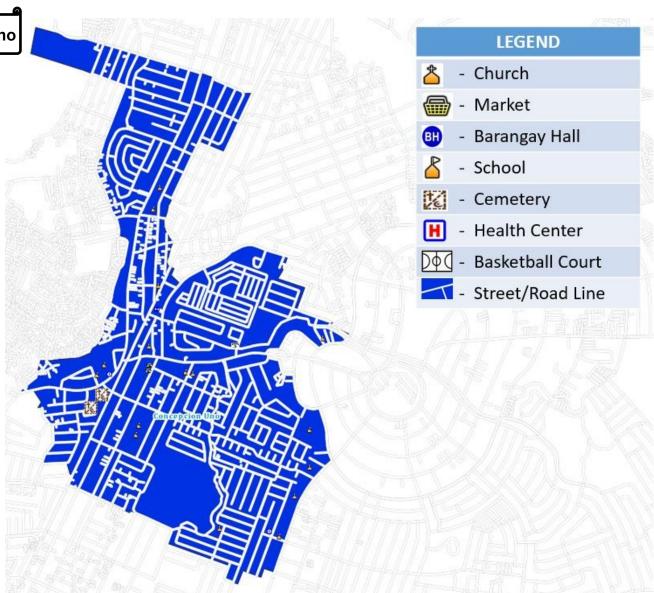


Map of Barangay Concepcion Uno

Total Population: 44,683 Land Area: 226.24 ha.

Population Density: 197.50 persons per ha.

Total No. of Streets: 252

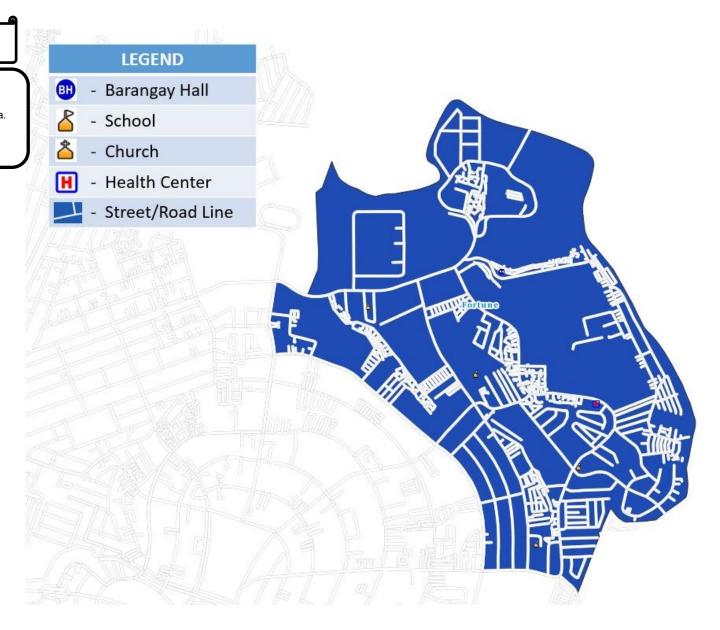


Map of Barangay Fortune

Total Population: 38,624 Land Area: 200.93 ha.

Population Density: 192.23 persons per ha.

Total No. of Streets: 214



Map of Barangay Industrial Valley

Total Population: 16,461 Land Area: 74.89 ha.

Population Density: 219.80 persons per ha.

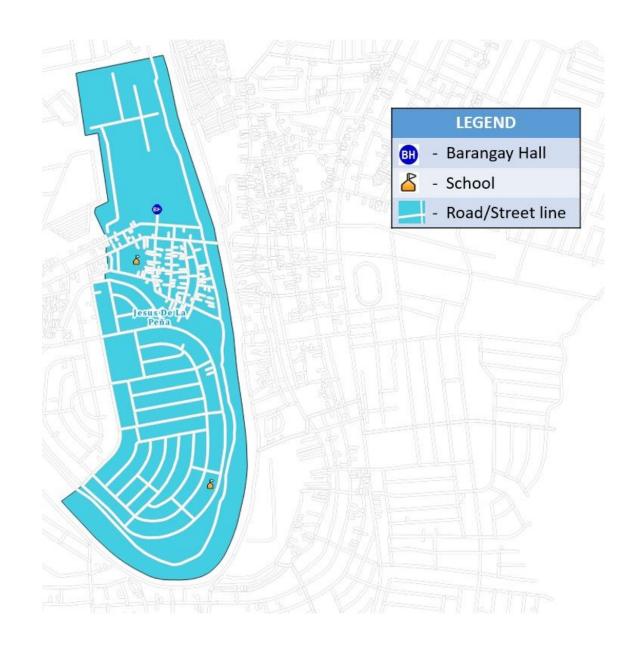
Total No. of Streets: 87

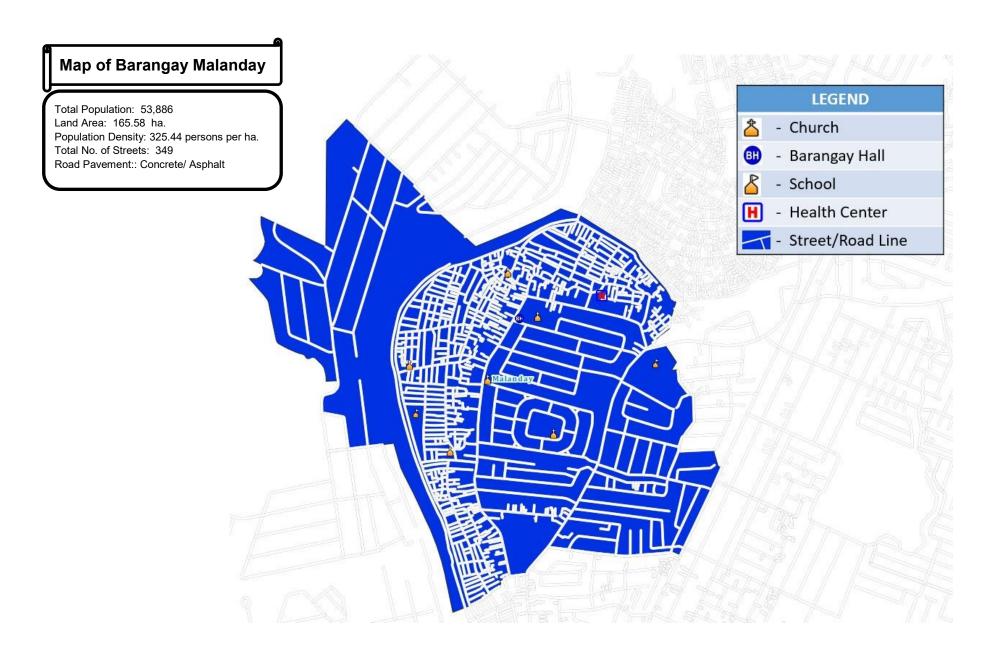


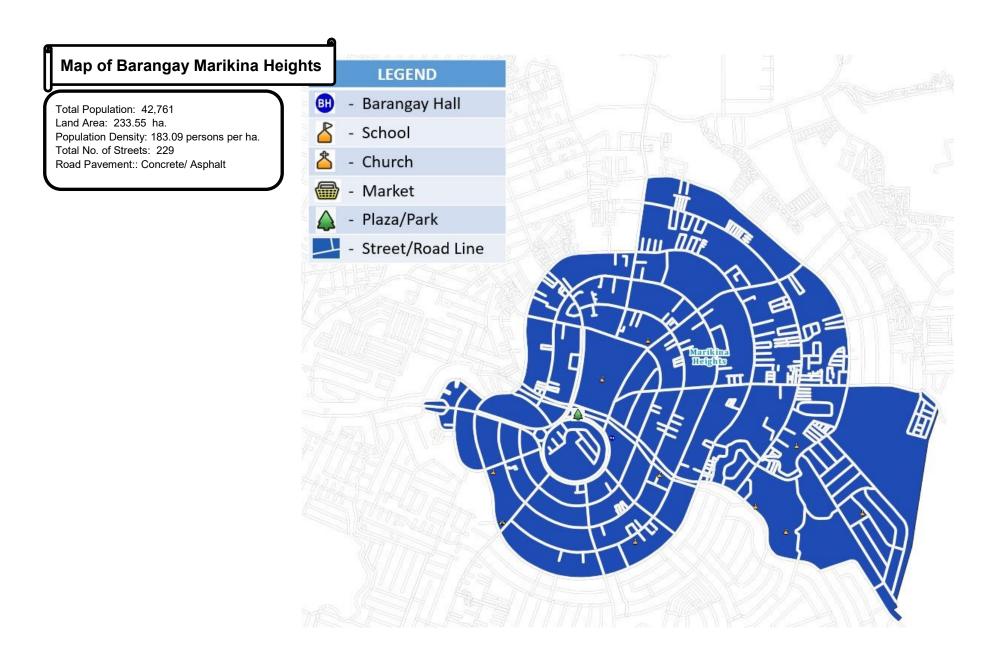
Map of Barangay Jesus De La Peña

Total Population: 10,201 Land Area: 90.03 ha.

Population Density: 113.31 persons per ha. Total No. of Streets: 45





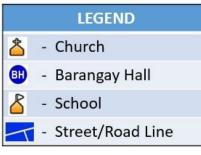


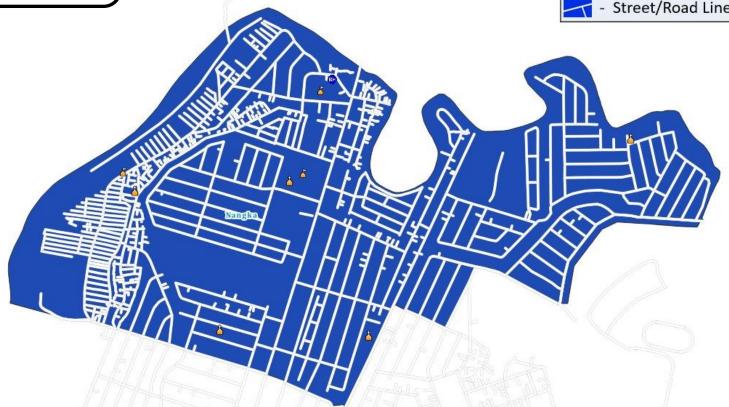
Map of Barangay Nangka

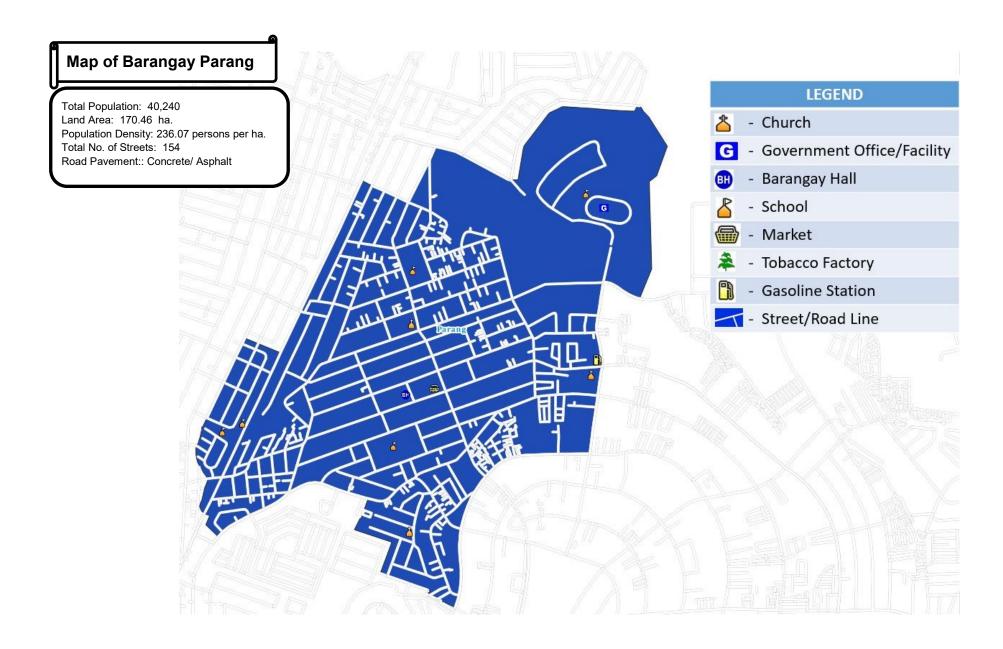
Total Population: 43,368 Land Area: 159.50 ha.

Population Density: 271.90 persons per ha.

Total No. of Streets: 238







Map of Barangay San Roque

Total Population: 16,949 Land Area: 115.79 ha.

Population Density: 146.38 persons per ha. Total No. of Streets: 110

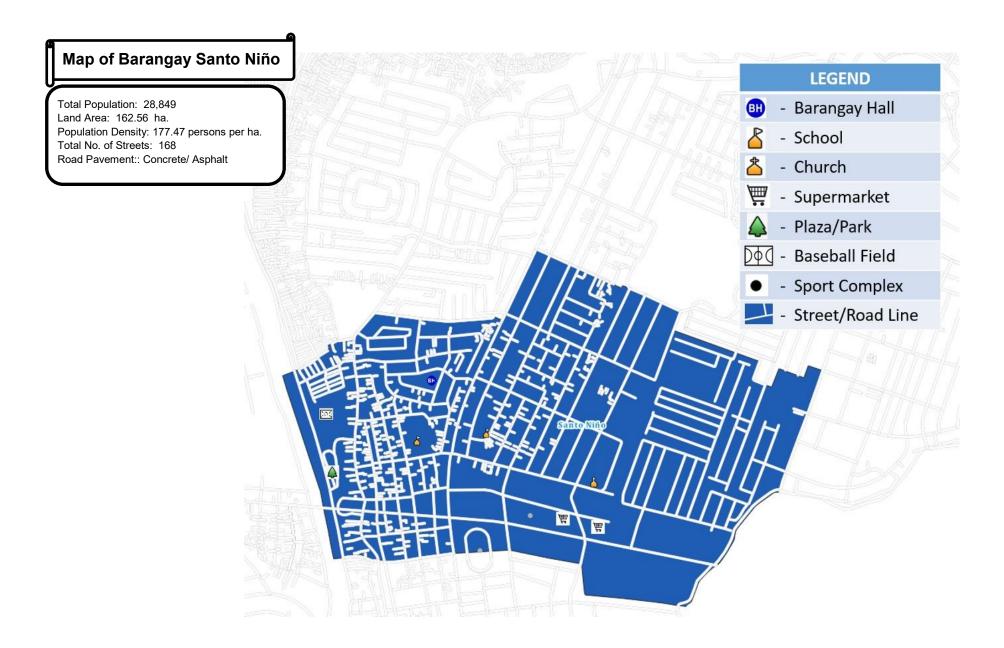


Map of Barangay Santa Elena

Total Population: 7,403 Land Area: 51.43 ha.

Population Density: 143.94 persons per ha. Total No. of Streets: 59



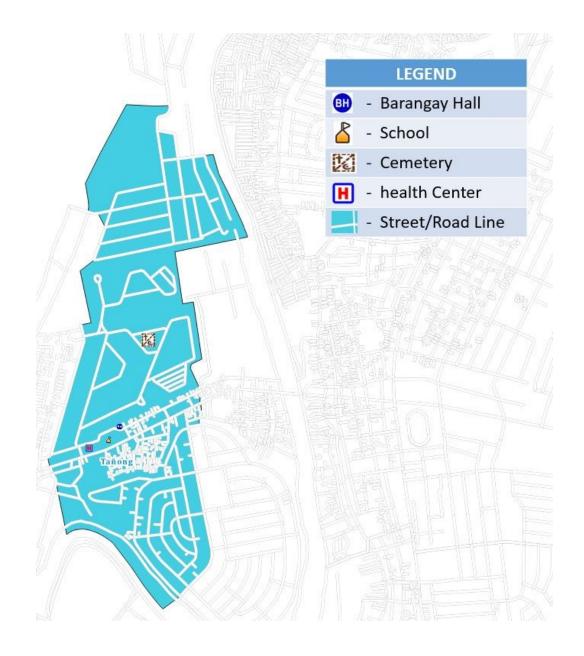


Map of Barangay Tañong

Total Population: 8,902 Land Area: 116.86 ha.

Population Density: 76.18 persons per ha.

Total No. of Streets: 91

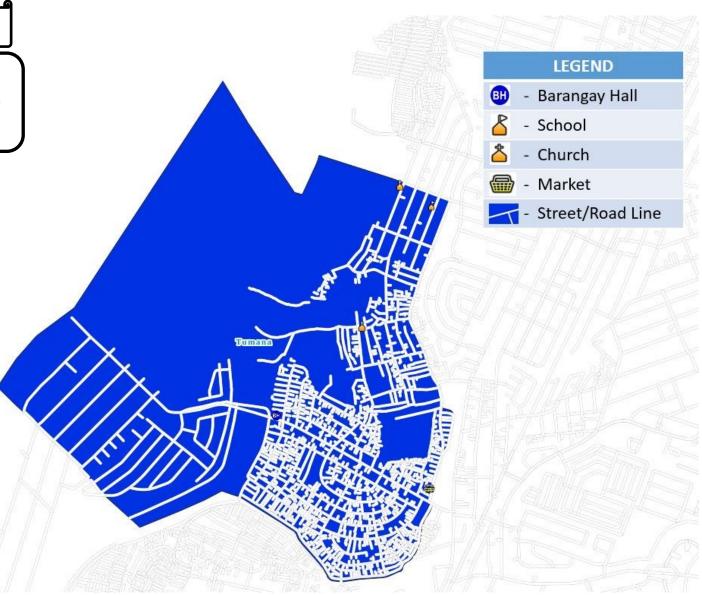




Total Population: 47,468 Land Area: 191.40 ha.

Population Density: 248.00 persons per ha.

Total No. of Streets: 126



CHAPTER 1

POPULATION

HIGHLIGHTS

- The City of Marikina exhibited a total population of 456,059, with a household population of 452,961, in 2020. The city had a household population of 452,961 from 104,415 households, resulting in an average household size of 4.3.
- In 2020, the city had a sex ratio of 96, indicating a slight prevalence of females in the population. This ratio remains consistent with the 2015 ratio of 95, suggesting that the distribution of sexes has remained relatively stable over time.
- Throughout all age groups, the female household population consistently outnumbered the male household population in 2020.
- In 2020, the city had an age dependency ratio of 48 which implies that for every 100 working-age individuals, there were about 48 dependents. The age dependency rate was higher for males than for females, by 3 points; males had a 49, while females had a 46.
- Between 2020 and 2015, the age dependency ratios for both younger and older dependents saw a general decrease.
- Most of the household population, or 98.0 percent, was registered at birth. However, 1.1 percent of the household population was not registered. A very small proportion, 0.1 percent, indicated they "Don't Know" their birth registration status.
- Out of 447.5 thousand birth registered household population in the city, 443.6 thousand or 99.1 percent were able to secure a copy of their birth certificate.
- Of the 560 foreign citizens residing in the city in 2020, 177 or 31.6 percent were United States citizens, 79 or 14.1 percent were Chinese citizens, and 65 or 11.6 percent were Indian citizens.
- Of the household population in the city, Roman Catholic was the most widespread religious affiliation, accounting for roughly 23.7 million people or 88.4 percent.

Table 1.1 Total Number of Barangays, City of Marikina: 2020 and 2015

| Year | Total Number of Barangays | Total Number of Urban Barangays | Percent of Urban Barangays |
|------|------------------------------|------------------------------------|-------------------------------|
| 2020 | 16 | 16 | 100.0 |
| 2015 | 16 | 16 | 100.0 |

Table 1.2 Total Population, Household Population, Number of Households, and Average Household Size, National Capital Region and City of Marikina: 2020

| Population | Number |
|------------------------|---------|
| Total Population | 456,059 |
| Household Population | 452,961 |
| Number of Households | 104,415 |
| Average Household Size | 4.34 |

Table 1.3 Household Population by Age Group, and Sex, City of Marikina: 2020 and 2015

| | | 2020 | | | 2015 | |
|---------------------|------------|---------|---------|------------|---------|---------|
| Age Group | Both Sexes | Male | Female | Both Sexes | Male | Female |
| All Ages | 452,961 | 224,014 | 228,947 | 450,741 | 220,084 | 230,657 |
| 0-4 | 42,157 | 21,804 | 20,353 | 39,285 | 20,252 | 19,033 |
| 5-9 | 42,273 | 21,899 | 20,374 | 41,057 | 21,120 | 19,937 |
| 10-14 | 41,145 | 21,415 | 19,730 | 42,834 | 21,941 | 20,893 |
| 15-19 | 38,225 | 19,465 | 18,760 | 44,465 | 21,640 | 22,825 |
| 20-24 | 40,551 | 20,378 | 20,173 | 43,817 | 20,998 | 22,819 |
| 25-29 | 40,231 | 19,981 | 20,250 | 40,780 | 19,695 | 21,085 |
| 30-34 | 36,153 | 18,311 | 17,842 | 37,099 | 18,244 | 18,855 |
| 35-39 | 32,099 | 15,793 | 16,306 | 32,076 | 15,711 | 16,365 |
| 40-44 | 29,570 | 14,582 | 14,988 | 29,672 | 14,393 | 15,279 |
| 45-49 | 26,155 | 12,560 | 13,595 | 25,429 | 12,332 | 13,097 |
| 50-54 | 23,282 | 11,161 | 12,121 | 21,590 | 10,334 | 11,256 |
| 55-59 | 19,083 | 9,008 | 10,075 | 17,306 | 8,293 | 9,013 |
| 60-64 | 15,700 | 7,220 | 8,480 | 13,194 | 6,090 | 7,104 |
| 65-69 | 11,067 | | 6,299 | 9,245 | 4,111 | 5,134 |
| 70-74 | 7,303 | 2,969 | 4,334 | 5,545 | 2,282 | 3,263 |
| 75-79 | 3,713 | 1,324 | 2,389 | 3,916 | 1,527 | 2,389 |
| 80 years old & over | 4,254 | 1,376 | 2,878 | 3,431 | 1,121 | 2,310 |

Table 1.4 Sex Ratio of Household Population by Age Group, and by Sex, City of Marikina: 2020 and 2015

| 2020 | | | | 201 | 5 | | | |
|------------------------------|------------|---------|---------|-----------|------------|---------|---------|-----------|
| Age Group | Both Sexes | Male | Female | Sex Ratio | Both Sexes | Male | Female | Sex Ratio |
| All Ages | 450,741 | 220,084 | 230,657 | 95 | 452,961 | 219,246 | 228,947 | 96 |
| 0 - 14 Years Old | 123,176 | 63,313 | 59,863 | 106 | 125,575 | 65,118 | 60,457 | 108 |
| 15 Years Old to 64 Years Old | 305,428 | 147,730 | 157,698 | 94 | 301,049 | 148,459 | 152,590 | 97 |
| 65 Years Old and Over | 22,137 | 9,041 | 13,096 | 69 | 26,337 | 5,669 | 15,900 | 36 |

Table 1.5 Age Dependency Ratio of Household Population by Sex, City of Marikina: 2020 and 2015

| | | 2020 | | 2015 | | | |
|-----------------|------------|------|--------|---------------|------|--------|--|
| Age Dependency | Both Sexes | Male | Female | Both Sexes | Male | Female | |
| Overall | 48 | 49 | 46 | 50 | 48 | 50 | |
| Young Dependent | 40 | 43 | 38 | 42 | 44 | 40 | |
| Old Dependent | 7 | 6 | 8 | 9 | 4 | 10 | |

Table 1.6 Household Population by Age Group, and by Sex, City of Marikina: 2020

| Age Group | Both Sexes | Male | Female |
|---------------------|------------|---------|---------|
| Total | 452,961 | 224,014 | 228,947 |
| 0-4 | 42,157 | 21,804 | 20,353 |
| 5-9 | 42,273 | 21,899 | 20,374 |
| 10-14 | 41,145 | 21,415 | 19,730 |
| 15-19 | 38,225 | 19,465 | 18,760 |
| 20-24 | 40,551 | 20,378 | 20,173 |
| 25-29 | 40,231 | 19,981 | 20,250 |
| 30-34 | 36,153 | 18,311 | 17,842 |
| 35-39 | 32,099 | 15,793 | 16,306 |
| 40-44 | 29,570 | 14,582 | 14,988 |
| 45-49 | 26,155 | 12,560 | 13,595 |
| 50-54 | 23,282 | 11,161 | 12,121 |
| 55-59 | 19,083 | 9,008 | 10,075 |
| 60-64 | 15,700 | 7,220 | 8,480 |
| 65-69 | 11,067 | 4,768 | 6,299 |
| 70-74 | 7,303 | 2,969 | 4,334 |
| 75-79 | 3,713 | 1,324 | 2,389 |
| 80 years old & over | 4,254 | 1,376 | 2,878 |

Table 1.7 Household Population of Filipinos with Dual Citizenship by Country of Citizenship, City of Marikina: 2020

Country of Citizenship Number Percent (%) Filipinos with Dual Citizenship 279 100.0 9.3 Australia 26 0.4 Brazil 1 Canada 17 6.1 Finland 0.4 1 France 1.4 2.5 Germany Guinea-Bissau 1.4 0.4 Haiti Hong Kong Sar of China 1.4 Ireland 1.4 Italy 5 1.8 Jordan 3 1.1 Korea Republic of (South Korea) 13 4.7 New Zealand 0.7 2 Nigeria 0.4 1 Norway 0.4 1 Pakistan 3 1.1 0.4 Scotland 1

Table 1.7-Continued

| Country of Citizenship | Number | Percent (%) |
|------------------------------------|--------|-------------|
| Spain | 2 | 0.7 |
| Switzerland | 1 | 0.4 |
| Taiwan (Province of China) | 1 | 0.4 |
| United Kingdom of Great Britain ar | 7 | 2.5 |
| United States of America | 168 | 60.2 |
| Viet Nam | 1 | 0.4 |
| Other Foreign Country | 1 | 0.4 |

Table 1.8 Household Population by Birth Registration Status, City of Marikina: 2020

| Birth Registration Status | Number | Percent Distribution |
|---------------------------|---------|----------------------|
| Household Population | 452,961 | 100.0 |
| Registered | 447,509 | 98.8 |
| Not Registered | 4,872 | 1.1 |
| Don't Know | 509 | 0.1 |
| Not Reported | 71 | 0.0 |

Table 1.9 Household Population by Status of Copy of Birth Certificate, City of Marikina: 2020

| Copy of Birth Certificate | Number | Percent Distribution |
|---------------------------|---------|----------------------|
| Household Population | 452,961 | 100.0 |
| With | 443,559 | 97.9 |
| Without | 8,894 | 2.0 |
| Don't Know | 437 | 0.1 |
| Not Reported | 71 | 0.0 |

Table 1.10 Household Population by Country of Citizenship, City of Marikina: 2020

Table 1.10-Continued

| Country of Citizenship | Number | Percent (%) | Country of Citizenship | Number | Percent (%) |
|--------------------------------|---------|-------------|---------------------------------|--------|-------------|
| Household population | 452,961 | 100.0 | India | 65 | 0.0 |
| American Samoa | 1 | 0.0 | Indonesia | 8 | 0.0 |
| Argentina | 1 | 0.0 | Ireland | 4 | 0.0 |
| Australia | 28 | 0.0 | Italy | 7 | 0.0 |
| Bahrain | 1 | 0.0 | Japan | 43 | 0.0 |
| Bangladesh | 2 | 0.0 | Jordan | 3 | 0.0 |
| Brazil | 2 | 0.0 | Korea Democratic People's | 2 | 0.0 |
| British Indian Ocean Territory | 5 | 0.0 | Republic of (North Korea) | | |
| Canada | 18 | 0.0 | Korea Republic of (South Korea) | 20 | 0.0 |
| Central African Republic | 4 | 0.0 | Lebanon | 2 | 0.0 |
| China People's Republic of | 79 | 0.0 | Madagascar | 1 | 0.0 |
| England | 3 | 0.0 | Netherlands | 4 | 0.0 |
| Finland | 2 | 0.0 | New Zealand | 2 | 0.0 |
| France | 5 | 0.0 | Nigeria | 2 | 0.0 |
| Gabon | 1 | 0.0 | Norway | 6 | 0.0 |
| Germany | 11 | 0.0 | Pakistan | 3 | 0.0 |
| Guinea-Bissau | 4 | 0.0 | Peru | 1 | 0.0 |
| Haiti | 1 | 0.0 | Scotland | 1 | 0.0 |
| Hong Kong Sar of China | 9 | 0.0 | Spain | 2 | 0.0 |

Table 1.10-Concluded

| Country of Citizenship | Number | Percent (%) |
|---------------------------------|---------|-------------|
| Sweden | 2 | 0.0 |
| Switzerland | 2 | 0.0 |
| Taiwan (Province of China) | 5 | 0.0 |
| Thailand | 1 | 0.0 |
| United Arab Emirates | 1 | 0.0 |
| United Kingdom of Great Britain | 12 | 0.0 |
| and Northern Ireland | | |
| United States of America | 177 | 0.0 |
| Viet Nam | 4 | 0.0 |
| Zimbabwe | 1 | 0.0 |
| Philippines | 452,401 | 99.9 |
| Other Foreign Country | 2 | 0.0 |

Table 1.11 Household Population by Religious Affiliation, City of Marikina, 2020

| Religious Affliation | Number | Percent Distribution |
|---|---------|----------------------|
| Household Population | 452,961 | 100.0 |
| None | 149 | 0.0 |
| Aglipay | 2,315 | 0.5 |
| Alliance of Bible Christian Communities of the Philippines | 59 | 0.0 |
| Ambassadors for Christ Philippine Evangelism, Inc. | 1 | 0.0 |
| Ang Iglesia Metodista sa Pilipinas, Inc. | 6 | 0.0 |
| Apostolic Catholic Church, Inc. | 28 | 0.0 |
| Asia Evangelistic Fellowship Philippines, Inc. | 14 | 0.0 |
| Assemblies of God | 109 | 0.0 |
| Association of Baptist Churches in Luzon, Visayas, and Mindanao | 1 | 0.0 |
| Association of Fundamental Baptist Churches in the Philippines | 4 | 0.0 |
| Baptist Conference of the Philippines | 921 | 0.2 |
| Bethany Church of Philippines | 69 | 0.0 |
| Bible Baptist Church | 737 | 0.2 |
| Bible Centered Fellowship | 24 | 0.0 |
| Bread of Life Ministries | 221 | 0.0 |
| Buddhist | 135 | 0.0 |
| Cathedral of Praise, Incorporated | 38 | 0.0 |
| Catholic Charismatic | 70 | 0.0 |
| Charismatic Full Gospel Ministries | 61 | 0.0 |

Table1.11-Continued

| Religious Affliation | Number | Percent Distribution |
|--|--------|----------------------|
| Christ Faith Fellowship Philippines, Inc. | 142 | 0.0 |
| Christ the Living Stone Fellowship | 88 | 0.0 |
| Christ to the Philippines, Inc. | 21 | 0.0 |
| Christian and Missionary Alliance Church of the Philippines | 1,382 | 0.3 |
| Christ's Commission Fellowship | 1,380 | 0.3 |
| Christian Brethren International Pilipinas, Inc. | 63 | 0.0 |
| Christian Missions in the Philippines | 2,567 | 0.6 |
| Christian Reformed Church in the Philippines, Incorporated | 682 | 0.2 |
| Church Body of Christ Filipinista | 76 | 0.0 |
| Church of Christ | 1,704 | 0.4 |
| Church of God World Missions in the Philippines | 638 | 0.1 |
| Church of Jesus Christ of the Latter Day Saints | 391 | 0.1 |
| Church of the Foursquare Gospel in the Philippines, Incorporated | 158 | 0.0 |
| Churchof the Nazarene | - | - |
| Conservative Baptist Association in the Philippines | 22 | 0.0 |
| Convention of the Philippine Baptist Church | 5 | 0.0 |
| Crusaders of the Divine Church of Christ, Incorporated | 4 | 0.0 |
| Don Stewart Ministries Miracle Revivals, Inc. | 15 | 0.0 |
| Door of Faith | 74 | 0.0 |
| Episcopal Church in the Philippines | 19 | 0.0 |

Table1.11-Continued

| Religious Affliation | Number | Percent Distribution |
|--|--------|----------------------|
| Evangelical Christian Outreach Foundation | 242 | 0.1 |
| Evangelical Free Church of the Philippines | 108 | 0.0 |
| Evangelical Presbyterian Church | 38 | 0.0 |
| F.R.E.E. Mission Philippines, Inc. | - | - |
| Faith Baptist Church | 71 | 0.0 |
| Faith Tabernacle Church (Living Rock Ministries) | - | - |
| Islam | 2,058 | 0.5 |
| FIFCOP Mission, Inc. | 15 | 0.0 |
| Filipino Assemblies of the First Born, Incorporated | - | - |
| Free Believers in Christ Fellowship | 15 | 0.0 |
| Free Methodist Church | 20 | 0.0 |
| Fundamental Grace Gospel Church of the Christ in the Philippines, Inc. | 40 | 0.0 |
| General Baptist Churches of the Philippines | 6 | 0.0 |
| Good News Christian Churches | 41 | 0.0 |
| Good News Worldwide Mission, Inc. | - | - |
| Harvesters Christian Fellowship | 41 | 0.0 |
| Higher Ground Baptist Mission of the Philippines, Inc. | 2 | 0.0 |
| I Am Redeemer and Master Evangelical Church, Inc. | 262 | 0.1 |
| Iglesia Evangelica Unida de Cristo | 8 | 0.0 |
| Iglesia Evangelista Methodista en Las Islas Filipinas (IEMELIF) | 13 | 0.0 |

Table1.11-Continued

| Religious Affliation | Number | Percent Distribution |
|---|--------|----------------------|
| Iglesia Filipina Independiente | 109 | 0.0 |
| Iglesia ni Cristo | 13,890 | 3.1 |
| Iglesia sa Dios Espiritu Santo, Incorporated | 146 | 0.0 |
| Independent Baptist Churches of the Philippines | 57 | 0.0 |
| International Baptist Missionary Fellowship | 28 | 0.0 |
| International One Way Outreach | - | - |
| Jehovah's Witness | 1,568 | 0.3 |
| Jesus Christ Saves Global Outreach | 116 | 0.0 |
| Jesus First Christian Ministries, Incorporated | 49 | 0.0 |
| Jesus is Alive Community, Inc. | 96 | 0.0 |
| Jesus is Lord Church | 1,697 | 0.4 |
| Jesus Loves You Ministries, Inc. | 48 | 0.0 |
| Jesus Reigns Ministries | 29 | 0.0 |
| Jesus the Anointed One Church | 17 | 0.0 |
| Jireh-Evangel Church Planting Philippines, Inc. | 6 | 0.0 |
| Kingsway Fellowship International (Philippines), Inc. | 16 | 0.0 |
| Light of the World Christian Center, Inc. | 33 | 0.0 |
| Lord Jesus Our Redeemer Church Foundation International, Inc. | 40 | 0.0 |
| Lord of the Nations, Inc. | 59 | 0.0 |
| Love of Christ International Ministries | 23 | 0.0 |

Table1.11-Continued

| Religious Affliation | Number | Percent Distribution |
|--|--------|----------------------|
| Lutheran Church of the Philippines | 132 | 0.0 |
| March of Faith Church Sole, Inc. | 32 | 0.0 |
| Miracle Life Fellowship International | 72 | 0.0 |
| Miracle Revival Church of the Philippines | 39 | 0.0 |
| Missionary Baptist Churches of the Philippines | 47 | 0.0 |
| Most Holy Church of God in Christ Jesus | 87 | 0.0 |
| National Council of Christian Community Churches (NCCCC), Inc. | 25 | 0.0 |
| Oblates of Mary Immaculate, Incorporated | - | - |
| Pentecostal Church of God Asia Mission | 713 | 0.2 |
| Philippine Benevolent Missionaries Association | 18 | 0.0 |
| Philippine Ecumenical Christian Church | 19 | 0.0 |
| Philippine Evangelical Holiness Church | - | - |
| Philippine Evangelical Mission | 13 | 0.0 |
| Philippine Good News Ministries | - | - |
| Philippine Independent Catholic Church | 23 | 0.0 |
| Philippine Missionary Fellowship | 62 | 0.0 |
| Philippine Pentecostal Holiness Church | 119 | 0.0 |
| Philippines GeneralCouncil of the Assemblies of God | 1 | 0.0 |
| Potter's House Christian Center | 24 | 0.0 |
| Presbyterian Church in the Philippines | 69 | 0.0 |

Table1.11-Continued

| Religious Affliation | Number | Percent Distribution |
|--|---------|----------------------|
| River of God Church, Inc. | 26 | 0.0 |
| Roman Catholic, excluding Catholic Charismatics | 398,202 | 87.9 |
| Salvation Army Philippines | 114 | 0.0 |
| Seventh Day Adventist | 753 | 0.2 |
| Southern Baptist Church | 13 | 0.0 |
| Take the Nation for Jesus Global Ministires (Corpus Christi) | 9 | 0.0 |
| Things to Come | 6 | 0.0 |
| Tribal religion | 6 | 0.0 |
| Unida Evangelical Church | 9 | 0.0 |
| Union Espiritista Cristiana de Filipinas, Incorporated | 10 | 0.0 |
| United Church of Christ in the Philippines | 80 | 0.0 |
| United Evangelical Church of the Philippines (Chinese) | 97 | 0.0 |
| United Methodists Church | 212 | 0.0 |
| United Pentecostal Church (Philippines), Inc. | 169 | 0.0 |
| Universal pentecostal Church | 75 | 0.0 |
| Victory Chapel Christian Fellowship | 481 | 0.1 |
| Victory Christian Fellowship of the Philippines, Inc. | 907 | 0.2 |
| Way of Salvation | 5 | 0.0 |
| Wesleyan Church | 4 | 0.0 |
| Word for the World | 16 | 0.0 |

Table1.11-Concluded

| Religious Affliation | Number | Percent Distribution |
|-------------------------------------|--------|----------------------|
| Word International Ministries, Inc. | 19 | 0.0 |
| World Missionary Evangelism | 17 | 0.0 |
| Worldwide Church of God | 55 | 0.0 |
| Zion Christian Community Church | 61 | 0.0 |
| Other Baptists | 1,872 | 0.4 |
| Other Evangelical Churches | 1,061 | 0.2 |
| Other Methodists | 283 | 0.1 |
| Other Protestants | 1,025 | 0.2 |
| Other religious affiliations | 10,408 | 2.3 |
| Not reported | 71 | 0.0 |

Table 1.12 Total Population and Population Growth Rate, City of Marikina:

2000, 2010, 2015, and 2020

| Year | Total Population | Percent Change (%) |
|------|------------------|--------------------|
| 2000 | 391,170 | 0.8 |
| 2010 | 424,150 | 1.2 |
| 2015 | 450,741 | 0.2 |
| 2020 | 456,059 | 0.7 |

Table 1.13 Total Population by District and Barangay, City of Marikina: 2015 and 2020

| District/Barangay | 2020 | 2015 | Percent Change (%) |
|--------------------|---------|---------|--------------------|
| City of Marikina | 456,059 | 450,741 | 1.2 |
| District I | 174,892 | 178,875 | -2.2 |
| Barangka | 16,639 | 18,504 | -10.1 |
| Calumpang | 15,602 | 14,857 | 5.0 |
| Industrial Valley | 16,461 | 15,995 | 2.9 |
| Jesus De La Peña | 10,201 | 10,175 | 0.3 |
| Malanday | 53,886 | 55,442 | -2.8 |
| San Roque | 16,949 | 17,945 | -5.6 |
| Santa Elena (Pob.) | 7,403 | 6,928 | 6.9 |
| Santo Niño | 28,849 | 30,759 | -6.2 |
| Tañong | 8,902 | 8,270 | 7.6 |

Table 1.13-Concluded

| District/Barangay | 2015 | 2020 | Percent Change (%) |
|-------------------------------|---------|---------|--------------------|
| District II | 271,866 | 281,167 | 3.4 |
| Concepcion Uno | 42,564 | 44,683 | 5.0 |
| Concepcion Dos | 25,637 | 24,023 | -6.3 |
| Fortune | 36,142 | 38,624 | 6.9 |
| Marikina Heights (Concepcion) | 38,795 | 42,761 | 10.2 |
| Nangka | 43,828 | 43,368 | -1.0 |
| Parang | 41,661 | 40,240 | -3.4 |
| Tumana | 43,239 | 47,468 | 9.8 |

CHAPTER 2

VITAL STATISTICS

HIGHLIGHTS

- In 2022, the number of live births occurred in the City of Marikina exceeded births to mothers residing in the city by 1,229.
- On the average, 15 births were born to mothers residing in the city every day.
- More male babies (51.2%) were born than females (48.8%). This translates to 105 male babies per 100 female babies.
- Six in every 100 births were born to teenage mothers residing in the City of Marikina aged 19 years old and below.
- More than 600 (12.3%) babies were below the average normal birth weight.
- · Most marriages occurred in December with 223 or 13.5 percent.
- Sixty-one Filipino women and six Filipino men found love and married a foreign national.
- The number of deaths among male residents of City of Marikina is higher than females.
- · January and October recorded the highest number of deaths with more than 300 deaths.
- Approximately six in every 10 deaths were medically attended.
- The top cause of death among residents of the city is Acute Myocardial Infarction, also known as "heart attack."

Table 2.1 Number of Live Births by Place of Occurrence, Usual Residence of Mother,

City of Marikina: 2018-2022

| | Place of 0 | Occurrence | Usual Residence of Moth | |
|------|------------|--------------------|-------------------------|--------------------|
| Year | Number | Percent Change (%) | Number | Percent Change (%) |
| 2018 | 10,602 | | 7,998 | |
| 2019 | 10,880 | 2.6 | 7,737 | -3.3 |
| 2020 | 9,846 | -9.5 | 7,027 | -9.2 |
| 2021 | 7,155 | -27.3 | 5,653 | -19.6 |
| 2022 | 6,525 | -8.8 | 5,296 | -6.3 |

Source: Philippine Statistics Authority

Table 2.2 Average Number of Live Births Per Day and Per Hour by Place of Occurrence and Usual Residence of Mother,

City of Marikina: 2018-2022

| Place of Occurrence | | | Usual Residence of Mother | | | |
|---------------------|-----------------------|------------------------|---------------------------|-----------------------|------------------------|-------------------------|
| Year | No. of Live Births | Average No. per Day | Average No. per Hour | No. of Live Births | Average No. per Day | Average No. per Hour |
| 2018 | 10,602 | 29.05 | 1.21 | 7,998 | 21.91 | 0.91 |
| 2019 | 10,880 | 29.81 | 1.24 | 7,737 | 21.20 | 0.88 |
| 2020 | 9,846 | 26.98 | 1.12 | 7,027 | 19.25 | 0.80 |
| 2021 | 7,155 | 19.60 | 0.82 | 5,653 | 15.49 | 0.65 |
| 2022 | 6,525 | 17.88 | 0.74 | 5,296 | 14.51 | 0.60 |

Table 2.3 Number of Live Births by Place of Occurrence, Usual Residence of Mother, Year, and Sex, City of Marikina: 2018-2022

| Va av/Cav | Place of (| Occurrence | Usual Residence of Mother | | |
|------------|------------|-------------|----------------------------------|-------------|--|
| Year/Sex | Number | Percent (%) | Number | Percent (%) | |
| 2018 | | | | • | |
| Both Sexes | 10,224 | 100.0 | 7,762 | 100.0 | |
| Male | 5,301 | 51.8 | 3,999 | 51.5 | |
| Female | 4,923 | 48.2 | 3,763 | 48.5 | |
| 2019 | | | | | |
| Both Sexes | 10,880 | 100.0 | 7,737 | 100.0 | |
| Male | 5,660 | 52.0 | 3,989 | 51.6 | |
| Female | 5,220 | 48.0 | 3,748 | 48.4 | |
| 2020 | | | | | |
| Both Sexes | 9,846 | 100.0 | 7,027 | 100.0 | |
| Male | 5,160 | 52.4 | 3,695 | 52.6 | |
| Female | 4,686 | 47.6 | 3,332 | 47.4 | |
| 2021 | | | | | |
| Both Sexes | 7,155 | 100.0 | 5,653 | 100.0 | |
| Male | 3,723 | 52.0 | 2,970 | 52.5 | |
| Female | 3,432 | 48.0 | 2,683 | 47.5 | |
| 2022 | | | | | |
| Both Sexes | 6,525 | 100.0 | 5,296 | 100.0 | |
| Male | 3,328 | 51.0 | 2,712 | 51.2 | |
| Female | 3,197 | 49.0 | 2,584 | 48.8 | |

Table 2.4 Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Month of Birth,

| Mondo of Pinth | Place of O | ccurrence | Usual Residence of Mother | |
|----------------|-----------------|-----------|---------------------------|-------------|
| Month of Birth | No. Percent (%) | | No. | Percent (%) |
| Total | 6,525 | 100.0 | 5,296 | 100.0 |
| January | 547 | 8.4 | 450 | 8.5 |
| February | 489 | 7.5 | 389 | 7.3 |
| March | 467 | 7.2 | 391 | 7.4 |
| April | 474 | 7.3 | 433 | 8.2 |
| May | 468 | 7.2 | 406 | 7.7 |
| June | 550 | 8.4 | 456 | 8.6 |
| July | 375 | 5.7 | 320 | 6.0 |
| August | 276 | 4.2 | 302 | 5.7 |
| September | 768 | 11.8 | 564 | 10.6 |
| October | 738 | 11.3 | 546 | 10.3 |
| November | 682 | 10.5 | 511 | 9.6 |
| December | 691 | 10.6 | 528 | 10.0 |

Note: Details may not add to 100.0 percent due to rounding off.

Table 2.5 Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Age of the Mother,

| Age of the Mother | Place of 0 | f Occurrence Usual Residence of | | nce of Mother |
|--------------------|------------|---------------------------------|-------|---------------|
| Age of the Mother | No. | Percent (%) | No. | Percent (%) |
| Total | 6,525 | 100.0 | 5,296 | 100.0 |
| below 20 years old | 471 | 7.2 | 340 | 6.4 |
| 20-29 | 3,214 | 49.3 | 2,652 | 50.1 |
| 30-39 | 2,557 | 39.2 | 2,070 | 39.1 |
| 40-49 | 283 | 4.3 | 234 | 4.4 |

Source: Philippine Statistics Authority

Table 2.6 Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Birth Weight,

City of Marikina: 2022

| Pirth Woight | Place of O | ccurrence | Usual Residence of Mother | | |
|-----------------------|------------|-------------|---------------------------|-------------|--|
| Birth Weight | No. | Percent (%) | No. | Percent (%) | |
| Total | 6,525 | 100.0 | 5,296 | 100.0 | |
| Less than 2,500 grams | 852 | 13.1 | 652 | 12.3 | |
| 2,500 grams or more | 5,673 | 86.9 | 4,644 | 87.7 | |

Table 2.7 Live Births by Place of Occurrence, by Usual Residence of Mother, and by Site of Occurrence,

| Type of Place of Pirth | Place of C | ccurrence | nce of Mother | |
|------------------------|------------|-------------|---------------|-------------|
| Type of Place of Birth | No. | Percent (%) | No. | Percent (%) |
| Total | 6,525 | 100.0 | 5,296 | 100.0 |
| Health Facility | 6,349 | 97.3 | 5,119 | 96.7 |
| Home | 176 | 2.7 | 175 | 3.3 |
| Others | - | #VALUE! | 2 | 0.0 |

Note: Details may not add to 100.0 percent due to rounding off.

Source: Philippine Statistics Authority

Table 2.8 Live Births by Place of Occurrence, by Usual Residence of Mother, and by Attendant at Birth,

City of Marikina: 2022

| Adda and and ad Divide | Place of O | ccurrence | Usual Residence of Mother | |
|-----------------------------|------------|-------------|----------------------------------|-------------|
| Attendant at Birth | No. | Percent (%) | No. | Percent (%) |
| otal | 6,525 | 100.0 | 5,296 | 100.0 |
| Physician | 4,518 | 69.2 | 3,666 | 69.2 |
| Nurse | 12 | 0.2 | 6 | 0.1 |
| Midwife | 1,880 | 28.8 | 1,508 | 28.5 |
| Traditional Birth Attendant | 112 | 1.7 | 112 | 2.1 |
| Others | 3 | 0.0 | 4 | 0.1 |

Note: Details may not add to 100.0 percent due to rounding off.

Table 2.9 Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Legitimacy Status,

| Legitimacy Status | Place of O | ccurrence | nce of Mother | |
|-------------------|------------|-------------|---------------|-------------|
| Legitimacy Status | No. | Percent (%) | No. | Percent (%) |
| Total | 6,525 | 100.0 | 5,296 | 100.0 |
| Legitimate | 1,977 | 30.3 | 1,682 | 31.8 |
| llegitimate | 4,548 | 69.7 | 3,614 | 68.2 |

Source: Philippine Statistics Authority

Table 2.10 Number of Live Births by Place of Occurrence, by Usual Residence of Mother, and by Registration Status,

City of Marikina: 2022

| Registration Status | Place of O | ccurrence | Usual Reside | nce of Mother |
|---------------------|------------|-------------|--------------|---------------|
| Registration Status | No. | Percent (%) | No. | Percent (%) |
| Total | 6,525 | 100.0 | 5,296 | 100.0 |
| Timely | 6,367 | 97.6 | 5,133 | 96.9 |
| Late | 158 | 2.4 | 163 | 3.1 |

Table 2.11 Number of Marriages, Average Number per Day, and per Hour,

City of Marikina: 2018-2022

| Year | Number | Percent Change (%) | Average No. per Day | Average No. per Hour |
|------|--------|--------------------|------------------------|-------------------------|
| 2018 | 2,227 | | 6.10 | 0.3 |
| 2019 | 2,013 | -9.6 | 5.52 | 0.2 |
| 2020 | 1,192 | -40.8 | 3.27 | 0.1 |
| 2021 | 1,460 | 22.5 | 4.00 | 0.2 |
| 2022 | 1,648 | 12.9 | 4.52 | 0.2 |

Source: Philippine Statistics Authority

Table 2.12 Number of Marriages by Type of Ceremony, City of Marikina: 2022

| Type of Ceremony | Number | Percent (%) |
|-----------------------|--------|-------------|
| Total | 1,648 | 100.0 |
| Roman Catholic | 527 | 32.0 |
| Civil Ceremony | 486 | 29.5 |
| Muslim Tradition | 1 | 0.1 |
| Other Religious Rites | 634 | 38.5 |

Note: Details may not add to 100.0 percent due to rounding off.

Table 2.13 Number of Marriages by Month, City of Marikina: 2022

| Month of Marriage | Number | Percent (%) |
|-------------------|--------|-------------|
| Total | 1,648 | 100.0 |
| January | 74 | 4.5 |
| February | 118 | 7.2 |
| March | 136 | 8.3 |
| April | 153 | 9.3 |
| Мау | 131 | 7.9 |
| June | 169 | 10.3 |
| July | 140 | 8.5 |
| August | 108 | 6.6 |
| September | 131 | 7.9 |
| October | 121 | 7.3 |
| November | 144 | 8.7 |
| December | 223 | 13.5 |

Table 2.14 Number of Marriages by Age of Husband and Wife, City of Marikina: 2022

| | | Wife's Age | | | | | | | |
|---------------------|-------|-----------------------|-------|-------|-------|-------|------------------------|--|--|
| Husband's Age | Total | below 20 years old | 20-29 | 30-39 | 40-49 | 50-59 | 60 years old & over | | |
| Total | 1,648 | 7 | 869 | 638 | 102 | 17 | 15 | | |
| below 20 years old | 1 | - | 1 | - | - | - | - | | |
| 20-29 | 675 | 6 | 579 | 86 | 4 | - | - | | |
| 30-39 | 755 | 1 | 277 | 456 | 21 | - | - | | |
| 40-49 | 140 | - | 11 | 79 | 43 | 5 | 2 | | |
| 50-59 | 43 | - | 1 | 16 | 19 | 5 | 2 | | |
| 60 years old & over | 34 | - | - | 1 | 15 | 7 | 11 | | |

Source: Philippine Statistics Authority

Table 2.15 Number of Marriages by Citizenship of Husband and Wife, City of Marikina: 2022

| | Wife's Citizenship | | | | | |
|-----------------------|--------------------|-------------------|----|--|--|--|
| Husband's Citizenship | Total | Foreign Nationals | | | | |
| Total | 1,648 | 1,629 | 19 | | | |
| Filipino | 1,574 | 1,568 | 6 | | | |
| Foreign Nationals | 74 | 61 | 13 | | | |

Table 2.16 Number of Marriages by Citizenship of Husband, City of Marikina: 2022

| Citizenship | No. | Percent (%) |
|-------------|-------|-------------|
| Total | 1,648 | 100.0 |
| Filipino | 1,574 | 95.5 |
| American | 23 | 1.4 |
| Indonesian | 1 | 0.1 |
| Indian | 13 | 0.8 |
| Japanese | 4 | 0.2 |
| Australian | 5 | 0.3 |
| British | 5 | 0.3 |
| Austrian | 1 | 0.1 |
| Canadian | 7 | 0.4 |
| Egyptian | 1 | 0.1 |
| Italian | 1 | 0.1 |
| Korean | 5 | 0.3 |
| Swedish | 2 | 0.1 |
| Swiss | 1 | 0.1 |
| Taiwanese | 3 | 0.2 |
| Others | 2 | 0.1 |

Note: Details may not add to 100.0 percent due to rounding off.

Table 2.17 Number of Marriages by Citizenship of Husband, City of Marikina: 2021

| Citizenship | No. | Percent (%) |
|-------------|-------|-------------|
| Total | 1,460 | 100.0 |
| Filipino | 1,454 | 99.6 |
| American | 1 | 0.1 |
| Indian | 3 | 0.2 |
| Canadian | 1 | 0.1 |
| Peruvian | 1 | 0.1 |

Source: Philippine Statistics Authority

Table 2.18 Number of Marriages by Registration Status, City of Marikina: 2021

| Registration Status | No. | Percent (%) |
|---------------------|-------|-------------|
| Total | 1,460 | 100.0 |
| Timely | 1,424 | 97.5 |
| Late | 36 | 2.5 |

Table 2.19 Number of Deaths by Place of Occurrence, Usual Residence of the Deceased,

City of Marikina: 2018-2022

| Vasi | Place of | Occurrence | Usual Residence | e of the Deceased |
|------|----------|--------------------|-----------------|--------------------|
| Year | Number | Percent Change (%) | Number | Percent Change (%) |
| 2018 | 4,211 | • | 3,046 | • |
| 2019 | 4,624 | 9.8 | 3,355 | 10.1 |
| 2020 | 4,648 | 0.5 | 3,666 | 9.3 |
| 2021 | 4,498 | -3.2 | 4,331 | 18.1 |
| 2022 | 3,519 | -21.8 | 3,238 | -25.2 |

Source: Philippine Statistics Authority

Table 2.20 Average Number of Deaths Per Day and Per Hour by Place of Occurrence and Usual Residence of the Deceased,

City of Marikina: 2018-2022

| | Place of Occurrence | | | Usual R | eceased | |
|------|---------------------|------------------------|-------------------------|---------------|------------------------|-------------------------|
| Year | No. of Deaths | Average No. per Day | Average No. per Hour | No. of Deaths | Average No. per Day | Average No. per Hour |
| 2018 | 4,211 | 11.54 | 0.48 | 3,046 | 8.35 | 0.35 |
| 2019 | 4,624 | 12.67 | 0.53 | 3,355 | 9.19 | 0.38 |
| 2020 | 4,648 | 12.73 | 0.53 | 3,666 | 10.04 | 0.42 |
| 2021 | 4,498 | 12.32 | 0.51 | 4,331 | 11.87 | 0.49 |
| 2022 | 3,519 | 9.64 | 0.40 | 3,238 | 8.87 | 0.37 |

Table 2.21 Number of Deaths by Place of Occurrence, Usual Residence of the Deceased, Year, and Sex, City of Marikina: 2017-2022

| VocalCov | Place of 0 | Occurrence | Usual Residence of the Deceased | |
|------------|------------|-------------|---------------------------------|-------------|
| Year/Sex | Number | Percent (%) | Number | Percent (%) |
| 2018 | • | | | |
| Both Sexes | 4,211 | 100.0 | 3,046 | 100.0 |
| Male | 2,365 | 56.2 | 1,691 | 55.5 |
| Female | 1,846 | 43.8 | 1,355 | 44.5 |
| 2019 | | | | |
| Both Sexes | 4,624 | 100.0 | 3,355 | 100.0 |
| Male | 2,620 | 56.7 | 1,893 | 56.4 |
| Female | 2,004 | 43.3 | 1,462 | 43.6 |
| 2020 | | | | |
| Both Sexes | 4,648 | 100.0 | 3,666 | 100.0 |
| Male | 2,604 | 56.0 | 2,075 | 56.6 |
| Female | 2,044 | 44.0 | 1,591 | 43.4 |
| 2021 | | | | |
| Both Sexes | 4,498 | 100.0 | 4,331 | 100.0 |
| Male | 2,453 | 54.5 | 2,380 | 55.0 |
| Female | 2,045 | 45.5 | 1,951 | 45.0 |
| 2022 | | | | |
| Both Sexes | 3,519 | 100.0 | 3,238 | 100.0 |
| Male | 1,961 | 55.7 | 1,788 | 55.2 |
| Female | 1,558 | 44.3 | 1,450 | 44.8 |

Table 2.22 Number of Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Month of Birth,

| Month of Dooth | Place of O | ccurrence | Usual Residence of the Deceased | |
|----------------|------------|-------------|---------------------------------|-------------|
| Month of Death | No. | Percent (%) | No. | Percent (%) |
| Total | 3,519 | 100.0 | 3,238 | 100.0 |
| January | 353 | 10.0 | 351 | 10.8 |
| February | 242 | 6.9 | 231 | 7.1 |
| March | 261 | 7.4 | 248 | 7.7 |
| April | 241 | 6.8 | 236 | 7.3 |
| May | 269 | 7.6 | 250 | 7.7 |
| June | 253 | 7.2 | 247 | 7.6 |
| July | 293 | 8.3 | 265 | 8.2 |
| August | 324 | 9.2 | 282 | 8.7 |
| September | 300 | 8.5 | 269 | 8.3 |
| October | 361 | 10.3 | 306 | 9.5 |
| November | 324 | 9.2 | 278 | 8.6 |
| December | 298 | 8.5 | 275 | 8.5 |

Table 2.23 Number of Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Age of the Mother,

City of Marikina: 2022

| Ana Crawa | Place of O | ccurrence | Usual Residence of the Deceased | |
|-----------------------|------------|-------------|---------------------------------|-------------|
| Age Group | No. | Percent (%) | No. | Percent (%) |
| Total | 3,519 | 100.0 | 3,238 | 100.0 |
| 0-4 | 159 | 4.5 | 103 | 3.2 |
| 5-9 | 26 | 0.7 | 16 | 0.5 |
| 10-14 | 28 | 0.8 | 16 | 0.5 |
| 15-19 | 40 | 1.1 | 27 | 0.8 |
| 20-24 | 53 | 1.5 | 42 | 1.3 |
| 25-29 | 89 | 2.5 | 65 | 2.0 |
| 30-34 | 73 | 2.1 | 62 | 1.9 |
| 35-39 | 100 | 2.8 | 89 | 2.7 |
| 40-44 | 143 | 4.1 | 116 | 3.6 |
| 45-49 | 188 | 5.3 | 161 | 5.0 |
| 50-54 | 258 | 7.3 | 240 | 7.4 |
| 55-59 | 320 | 9.1 | 288 | 8.9 |
| 60 years old and over | 2,042 | 58.0 | 2,013 | 62.2 |

Note: Details may not add to 100.0 percent due to rounding off.

Table 2.24 Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Site of Occurrence,

| Site of Occurrence | Place of C | Occurrence | Usual Residence of the Deceased | | |
|--------------------|------------|-------------|---------------------------------|-------------|--|
| | No. | Percent (%) | No. | Percent (%) | |
| Total | 3,519 | 100.0 | 3,238 | 100.0 | |
| Hospital | 1,844 | 52.4 | 1,571 | 48.5 | |
| Home | 1,670 | 47.5 | 1,660 | 51.3 | |
| Others | 5 | 0.1 | 7 | 0.2 | |

Source: Philippine Statistics Authority

Table 2.25 Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Attendant at Death,

City of Marikina: 2022

| Attendant at Death | Place of O | ccurrence | Usual Residence of the Deceased | | | |
|-----------------------|------------|-------------|---------------------------------|-------------|--|--|
| Attendant at Death | No. | Percent (%) | No. | Percent (%) | | |
| Гotal | 3,519 | 100.0 | 3,238 | 100.0 | | |
| Private Physician | 408 | 11.6 | 394 | 12.2 | | |
| Public Health Officer | 35 | 1.0 | 42 | 1.3 | | |
| Hospital Authority | 1,799 | 51.1 | 1,526 | 47.1 | | |
| None | 1,243 | 35.3 | 1,245 | 38.4 | | |
| Others | 29 | 0.8 | 25 | 0.8 | | |
| Not stated | 5 | - | 6 | 0.2 | | |

Note: Details may not add to 100.0 percent due to rounding off.

Table 2.26 Number of Infant, Child, and Maternal Deaths by Sex, City of Marikina: 2022

| Sex | Infant Death | | Chi | ld Death | Maternal Death | | |
|--------|--------------|-------------|-----|-------------|----------------|-------------|--|
| Sex | No. | Percent (%) | No. | Percent (%) | No. | Percent (%) | |
| Total | 83 | 100.0 | 22 | 100.0 | 14 | 100.0 | |
| Male | 47 | 56.6 | 12 | 54.5 | | | |
| Female | 36 | 43.4 | 10 | 45.5 | 8 | 57.1 | |

Table 2.27 Top Causes of Death, City of Marikina: 2022

| Cause of Death | No. | Percent (%) |
|---|-----|-------------|
| 1 Acute myocardial infarction | 779 | 24.1 |
| 2 Pneumonia, organism unspecified | 149 | 4.6 |
| 3 Type 2 diabetes mellitus | 148 | 4.6 |
| 4 COVID-19, virus identified | 119 | 3.7 |
| 5 Hypertensive heart disease | 107 | 3.3 |
| 6 Respiratory tuberculosis, not confirmed bacteriologically or histologically | 86 | 2.7 |
| 7 Intracerebral haemorrhage | 85 | 2.6 |
| 8 Other ill-defined and unspecified causes of mortality | 81 | 2.5 |
| 9 Malignant neoplasm of breast | 65 | 2.0 |
| 10 Unspecified diabetes mellitus | 64 | 2.0 |

Table 2.28 Top Causes of Infant Deaths, City of Marikina: 2022

| Cause of Death | No. | Percent (%) |
|--|-----|-------------|
| 1 Congenital pneumonia | 9 | 10.8 |
| 2 Bacterial sepsis of newborn | 9 | 10.8 |
| 3 Other gastroenteritis and colitis of infectious and unspecified origin | 8 | 9.6 |
| 4 Respiratory distress of newborn | 8 | 9.6 |
| 5 Pneumonia, organism unspecified | 6 | 7.2 |
| 6 Neonatal aspiration syndromes | 5 | 6.0 |
| 7 Other congenital malformations of heart | 4 | 4.8 |
| 8 Birth asphyxia | 3 | 3.6 |
| 9 COVID-19, virus identified | 2 | 2.4 |

Table 2.29 Top Causes of Child Deaths, City of Marikina: 2022

| Cause of Death | No. | Percent (%) |
|--|-----|-------------|
| 1 Other gastroenteritis and colitis of infectious and unspecified origin | 4 | 18.2 |
| 2 Pneumonia, organism unspecified | 4 | 18.2 |
| 3 Pneumonitis due to solids and liquids | 2 | 9.1 |

Source: Philippine Statistics Authority

Table 2.30 Causes of Maternal Deaths, City of Marikina: 2022

| Cause of Death | No. | Percent (%) |
|---|-----|-------------|
| 1 Postpartum haemorrhage | 2 | 0.1 |
| 2 Eclampsia | 2 | 0.1 |
| 3 Pre-eclampsia | 1 | 0.0 |
| 4 Placental disorders | 1 | 0.0 |
| 5 Placenta praevia | 1 | 0.0 |
| 6 Abnormalities of forces of labour | 1 | 0.0 |
| 7 Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth a | 1 | 0.0 |

Note: Figures are based on the usual residence of the deceased.

Table 2.31 Number of Deaths by Place of Occurrence, by Usual Residence of the Deceased, and by Registration Status,

| Registration Status | Place of O | ccurrence | Usual Residence of Mother | | | |
|---------------------|------------|-----------------|---------------------------|-------------|--|--|
| Registration Status | No. | No. Percent (%) | | Percent (%) | | |
| Total | 3,519 | 100.0 | 3,238 | 100.0 | | |
| Timely | 3,506 | 99.6 | 3,214 | 99.3 | | |
| Late | 13 | 0.4 | 24 | 0.7 | | |

CHAPTER 3

GOVERNANCE

HIGHLIGHTS

- In 2023, the Department of Trade and Industry recently reported that the City of Marikina improved its ranking in terms of infrastructure and resiliency. It rose from rank 29 to 23 in infrastructure and rank 26 to 25 in resiliency.
- According to the 2022 Annual Audit Report from the Commission on Audit, the City of Marikina experienced a 5.4 percent increase in its government equity from 2021 to 2022.
- The amount of revenue in the city had an insignificant minority or 3.9 percent rise from approximately PhP 3.48 billion in 2021 to PhP 3.62 billion in 2022.

Table 3.1 Cities and Municipalities Competitiveness Index by Type of Rating and by Rating Year, City of Marikina: 2019-2023

| Type of Rating | 20 | 19 | 20 | 20 | 20 | 21 | 20 | 22 | 20 | 23 |
|-----------------------|------|-------|------|-------|------|-------|------|-------|------|-------|
| Type of Kathig | Rank | Score |
| Over All Rating | 21st | 37.8 | 32nd | 32.8 | 30th | 30.5 | 22nd | 37.7 | 23rd | 36.7 |
| Economic Dynamism | 26th | 4.6 | 32nd | 3.2 | 23rd | 4.5 | 21st | 5.1 | 26th | 3.6 |
| Government Efficiency | 19th | 10.4 | 19th | 10.2 | 27th | 8.5 | 13th | 10.7 | 19th | 10.1 |
| Infrastructure | 21st | 6.3 | 23rd | 5.3 | 21st | 5.6 | 29th | 3.8 | 23th | 4.5 |
| Resiliency | 17th | 16.5 | 31st | 14.1 | 33rd | 12.0 | 26th | 11.6 | 25th | 11.5 |
| Innovation | - | - | - | - | - | - | 25th | 6.5 | 27th | 6.9 |

Source: Department of Trade and Industry

Table 3.2 State of Financial Position, City of Marikina: 2022 and 2021

| | | 1 | 1 |
|------------------------------------|-------------------|-------------------|-------------------|
| | 2022 | 2021 | Increase/Decrease |
| Assets | 10,313,261,256.19 | 10,057,185,222.67 | 256,076,033.52 |
| Current Assets | 2,296,104,441.76 | 2,818,432,435.23 | (522,327,993.47) |
| Cash and Cash Equivalents | 1,640,549,623.45 | 1,510,910,534.55 | 129,639,088.90 |
| Receivables | 480,078,455.44 | 1,147,182,578.11 | (667,104,122.67) |
| Inventories | 83,595,101.63 | 95,417,621.39 | (11,822,519.76) |
| Prepayments and Deferred Charges | 91,881,261.24 | 64,921,701.18 | 26,959,560.06 |
| Non-Current Assets | 8,017,156,814.43 | 7,238,752,787.44 | 778,404,026.99 |
| Investments | 2,013,095.54 | 2,013,095.54 | 0.00 |
| Investment Property | 39,457,881.36 | 39,798,361.68 | (340,480.32) |
| Property, Plant and Equipment | 7,972,692,603.17 | 7,192,016,791.35 | 780,675,811.82 |
| Computer Software | 2,993,234.36 | 4,924,538.87 | (1,931,304.51) |
| Liabilities | 5,035,048,211.99 | 4,478,559,648.00 | 556,488,563.99 |
| Current Liabilities | 1,930,094,048.95 | 2,353,751,852.14 | (423,657,803.19) |
| Financial Liabilities | 424,020,575.22 | 320,782,236.74 | 103,238,338.48 |
| Inter-Agency Payables | 145,200,300.75 | 145,003,435.53 | 196,865.22 |
| Trust Liabilities | 291,927,368.20 | 33,239,529.66 | 258,687,838.54 |
| Deferred Credits / Unearned Income | 1,068,253,408.42 | 1,678,944,330.38 | (610,690,921.96) |
| Other Payables | 692,396.36 | 175,782,319.83 | (175,089,923.47) |
| Non-Current Liabilities | 3,104,954,163.04 | 2,124,807,795.86 | 980,146,367.18 |
| Financial Liabilities | 3,104,729,237.97 | 2,124,601,957.57 | 980,127,280.40 |
| Deferred Credits / Unearned Income | 224,925.07 | 205,838.29 | 19,086.78 |

Table 3.2 - Concluded

| | 2022 | 2021 | Increase/Decrease |
|---|-------------------|-------------------|-------------------|
| Net Assets/Equity | | | |
| Government Equity | 5,278,213,044.20 | 5,578,625,574.67 | (300,412,530.47) |
| Total Liabilities and Net Assets/Equity | 10,313,261,256.19 | 10,057,185,222.67 | 256,076,033.52 |

Source: Commission on Audit

Table 3.3 Total Revenue, Current Operating Expense, Surplus or Deficit From Current Operation, and Surplus or Deficit for the Period, City of Marikina: 2022 and 2021

| | 2022 | 2021 | Increase/Decrease |
|--|------------------|------------------|-------------------|
| Total Revenue | 3,615,011,690.64 | 3,480,719,270.09 | 134,292,420.55 |
| Tax Revenue | 1,445,413,354.03 | 1,464,913,435.67 | (19,500,081.64) |
| Share from Internal Revenue Collection | 1,535,632,864.00 | 1,172,902,238.00 | 362,730,626.00 |
| Service and Business Income | 370,252,785.89 | 258,372,144.20 | 111,880,641.69 |
| Shares, Grants, and Donations Gains | 249,758,349.57 | 450,704,105.96 | (200,945,756.39) |
| Other Income | 13,954,337.15 | 133,827,346.26 | (119,873,009.11) |
| Current Operating Expense | 3,907,967,278.14 | 3,457,835,155.02 | 450,132,123.12 |
| Personnel Services | 847,414,072.27 | 805,672,745.58 | 41,741,326.69 |
| Maintenance and Other Operating Expenses | 2,231,080,637.60 | 2,245,591,145.73 | (14,510,508.13) |
| Non-Cash Expenses | 729,872,759.67 | 253,531,427.36 | 476,341,332.31 |
| Financial Expenses | 99,599,808.60 | 153,039,836.35 | (53,440,027.75) |
| Surplus (Deficit) from Current Operation | (292,955,587.50) | 22,884,115.07 | (315,839,702.57) |
| Transfers, Assistance and Subsidy | (122,405,424.92) | (101,896,976.57) | (20,508,448.35) |
| Surplus (Deficit) for the period | (415,361,012.42) | (49,012,861.50) | (366,348,150.92) |

77

CHAPTER 4

HEALTH

HIGHLIGHTS

- In 2023, Marikina had 17 City Health Centers, however the number of public health personnel dropped from 268 in 2021 to 251. This decline highlights potential challenges in public health service delivery and staffing in the city.
- The number of pregnant women who received a Hepa B1 vaccine had moderate increase of 22.8 percent from 2022 to 2023. This rise suggests improved vaccination efforts and potentially greater awareness of the importance of maternal health.
- The City of Marikina offers comprehensive healthcare benefits for pregnant women, including prenatal check-ups, Tetanus Diphtheria vaccines, Iron with Folic Acid, Calcium Carbonate supplementation, and deworming tablets. Notably, there was a 27.5 percent increase in the number of pregnant women who completed their deworming doses from 2022 to 2023, reflecting improved access to and utilization of these essential health services.
- As of 2023, a total of 3,006 pregnant women in the City of Marikina were screened for Hepatitis B. Notably, the number of those who tested positive decreased by 59.3% compared to 2022, indicating significant progress in managing and preventing the disease among pregnant women in the city.

Table 4.1 Number of City Health Centers, Barangay Health Stations, and Public Health Workers, City of Marikina: 2020-2023

| | Public Health Workers | | | | | | | | | |
|------|-----------------------|----------------|--------------------|-----------------|-----------|-----------|-----------|-----------|------------|-------------|
| Year | Total | City Health | Barangay Health | Medica Total | | Doctors | Den | tists | Public Hea | llth Nurses |
| | | Centers | Stations | | DOH Hired | LGU Hired | DOH Hired | LGU Hired | DOH Hired | LGU Hired |
| 2020 | 17 | 17 | 0 | 248 | 0 | 17 | 0 | 14 | 23 | 18 |
| 2021 | 17 | 17 | 0 | 268 | 0 | 19 | 0 | 13 | 42 | 17 |
| 2022 | 17 | 17 | 0 | 251 | 0 | 22 | 0 | 13 | 23 | 17 |
| 2023 | 17 | 17 | 0 | 250 | 0 | 22 | 0 | 12 | 25 | 20 |

Table 4.1-Concluded

| | Public Health Workers | | | | | | | | | |
|------|-----------------------|-----------|---------------|-----------|--------------------------|-----------|---------------------|-----------|-----------------------------------|-----------|
| Year | Midwives | | Nutritionists | | Medical Technologists | | Sanitary Inspectors | | Active Barangay Health Workers | |
| | DOH Hired | LGU Hired | DOH Hired | LGU Hired | DOH Hired | LGU Hired | DOH Hired | LGU Hired | DOH Hired | LGU Hired |
| 2020 | 7 | 32 | 0 | 8 | 1 | 7 | 0 | 11 | 0 | 110 |
| 2021 | 8 | 31 | 0 | 7 | 1 | 11 | 0 | 9 | 0 | 110 |
| 2022 | 7 | 31 | 0 | 7 | 1 | 11 | 0 | 9 | 0 | 110 |
| 2023 | 8 | 29 | 0 | 5 | 1 | 11 | 0 | 9 | 0 | 108 |

Table 4.2 Bed Capacity Ratio of Government, and Private Hospitals,

City of Marikina: 2024

| Hospital | No. of Bed |
|--|------------|
| Government | 300 |
| Amang Rodriguez Medical Center | 300 |
| Private | 404 |
| Garcia General Hospital | 24 |
| St. Vincent Hospital | 130 |
| P. Gonzales Hospital | 8 |
| Victoria Hospital | 30 |
| St. Anthony Medical Center of Marikina, Inc. | 34 |
| SDS Medical Center | 27 |
| Marikina Valley Medical Center | 151 |

Source: Marikina City Government

Table 4.3 Number of Completely Immunized Children (CIC) and Fully Immunized Children (FIC) by Year and by Sex, City of Marikina: 2020-2023

| Year/Sex | Completely Immunized Children (CIC) | Fully Immunized Children (FIC) | | |
|-------------------------------|-------------------------------------|--------------------------------|--|--|
| 2020 | · | | | |
| Number of Eligible Population | 8,354 | 8,354 | | |
| Both Sexes | 673 | 4,081 | | |
| Male | 357 | 2,129 | | |
| Female | 316 | 1,952 | | |
| 2021 | | | | |
| Number of Eligible Population | 8,330 | 8,330 | | |
| Both Sexes | 573 | 4,174 | | |
| Male | 281 | 2,147 | | |
| Female | 292 | 2,027 | | |
| 2022 | | | | |
| Number of Eligible Population | 7,518 | 8,977 | | |
| Both Sexes | 776 | 4,116 | | |
| Male | 406 | 2,151 | | |
| Female | 370 | 1,965 | | |
| 2023 | | | | |
| Number of Eligible Population | 8,059 | 9,077 | | |
| Both Sexes | 569 | 3,864 | | |
| Male | 286 | 1,910 | | |
| Female | 283 | 1,954 | | |

Table 4.4 Number of Pregnant Women Received Essential Public Health Services Offered by Field Health Care Facilities by Age Group and by Year, City of Marikina: 2020-2023

| Public Health Services/Age Group | 2020 | 2021 | 2022 | 2023 |
|--|-------|-------|-------|-------|
| With atleast Four (4) or more Prenatal Check-ups | 6,006 | 3,399 | 7,167 | 7,167 |
| 10 - 14 Years Old | 4 | 4 | 6 | 7 |
| 15 - 19 Years Old | 375 | 280 | 298 | 210 |
| 20 - 49 Years Old | 5,627 | 3,115 | 3,433 | 2,301 |
| Given atleast Two (2) Doses of Tetanus Diphtheria (TD) Vaccination | 2,879 | 1,484 | 1,444 | 1,293 |
| 10 - 14 Years Old | 4 | 6 | 7 | 6 |
| 15 - 19 Years Old | 280 | 236 | 215 | 310 |
| 20 - 49 Years Old | 2,595 | 1,242 | 1,222 | 977 |
| Completed Iron with Folic Acid | 5,059 | 3,055 | 3,697 | 3,912 |
| 10 - 14 Years Old | 7 | 4 | 6 | 7 |
| 15 - 19 Years Old | 364 | 273 | 292 | 368 |
| 20 - 49 Years Old | 4,688 | 2,778 | 3,399 | 3,537 |
| Completed Doses of Calcium Carbonate Supplementation | 2,148 | 2,048 | 2,459 | 3,831 |
| 10 - 14 Years Old | 4 | 4 | 7 | 9 |
| 15 - 19 Years Old | 267 | 231 | 281 | 383 |
| 20 - 49 Years Old | 1,877 | 1,813 | 2,171 | 3,439 |

Table 4.4-Concluded

| Public Health Services/Age Group | 2020 | 2021 | 2022 | 2023 |
|--|------|------|-------|-------|
| Given One (1) Dose of Deworming Tablet | 10 | 598 | 2,016 | 1,462 |
| 10 - 14 Years Old | - | 1 | 5 | 2 |
| 15 - 19 Years Old | - | 98 | 239 | 139 |
| 20 - 49 Years Old | 10 | 499 | 1,772 | 1,321 |

Table 4.5 Number and Percent Distribution of Infants/Children Who Received Care Services Offered by the Field Health Care Facilities, and by Sex, City of Marikina: 2020-2023

| | | 2020 | | | | |
|--|------------------------|----------------|---------------|-------|--------|--|
| | Number of | | | | | |
| | Eligible Population | Percent (%) | Both Sexes | Male | Female | |
| 1st dose of DPT-HiB-HepB | • | 87.7 | 7,316 | 3,735 | 3,581 | |
| 2nd dose of DPT-HiB-HepB 1 | | 79.5 | 6,631 | 3,360 | 3,271 | |
| 3rd dose of DPT-HiB-HepB 1 | | 76.1 | 6,349 | 3,216 | 3,133 | |
| Hepa B1 (within 24 hours) after birth | | 95.9 | 7,998 | 4,061 | 3,937 | |
| 1st dose of Oral Polio Vaccine (OPV) | | 87.0 | 7,259 | 3,736 | 3,523 | |
| 2nd dose of Oral Polio Vaccine (OPV) | 8,354 | 79.7 | 6,652 | 3,375 | 3,277 | |
| 3rd dose of Oral Polio Vaccine (OPV) | | 76.5 | 6,381 | 3,221 | 3,160 | |
| Inactivated Polio Vaccine (IPV) | | 74.0 | 6,169 | 3,109 | 3,060 | |
| 1st dose of Pneumococcal Vaccine (PCV) | | 80.6 | 6,726 | 3,444 | 3,282 | |
| 2nd dose of Pneumococcal Vaccine (PCV) | | 73.9 | 6,165 | 3,145 | 3,020 | |
| 3rd dose of Pneumococcal Vaccine (PCV) | | 73.7 | 6,147 | 3,141 | 3,006 | |

Table 4.5-Continued

| | | 2021 | | | | |
|--|------------------------|----------------|------------|-------|--------|--|
| | Number of | Percent (%) | Sex | | | |
| | Eligible Population | | Both Sexes | Male | Female | |
| 1st dose of DPT-HiB-HepB | | 75.3 | 6,278 | 3,319 | 2,959 | |
| 2nd dose of DPT-HiB-HepB 1 | | 73.0 | 6,090 | 3,282 | 2,808 | |
| 3rd dose of DPT-HiB-HepB 1 | | 70.6 | 5,893 | 3,116 | 2,777 | |
| Hepa B1 (within 24 hours) after birth | | 91.0 | 7,590 | 3,817 | 3,773 | |
| 1st dose of Oral Polio Vaccine (OPV) | | 75.6 | 6,303 | 3,345 | 2,958 | |
| 2nd dose of Oral Polio Vaccine (OPV) | 8,330 | 72.7 | 6,062 | 3,260 | 2,802 | |
| 3rd dose of Oral Polio Vaccine (OPV) | | 70.5 | 5,883 | 3,118 | 2,765 | |
| Inactivated Polio Vaccine (IPV) | | 69.0 | 5,752 | 3,051 | 2,701 | |
| 1st dose of Pneumococcal Vaccine (PCV) | | 74.2 | 6,187 | 3,261 | 2,926 | |
| 2nd dose of Pneumococcal Vaccine (PCV) | | 71.5 | 5,966 | 3,192 | 2,774 | |
| 3rd dose of Pneumococcal Vaccine (PCV) | | 68.7 | 5,728 | 3,045 | 2,683 | |

Table 4.5-Concluded

| | | | 2022 | | | | |
|--|------------------------|----------------|------------|-------|--------|--|--|
| | Number of | _ | | Sex | | | |
| | Eligible Population | Percent (%) | Both Sexes | Male | Female | | |
| 1st dose of DPT-HiB-HepB | • | 73.1 | 6,098 | 3,023 | 3,075 | | |
| 2nd dose of DPT-HiB-HepB 1 | | 69.1 | 5,763 | 2,906 | 2,857 | | |
| 3rd dose of DPT-HiB-HepB 1 | | 68.2 | 5,690 | 2,884 | 2,806 | | |
| Hepa B1 (within 24 hours) after birth | | 86.9 | 7,251 | 3,579 | 3,672 | | |
| 1st dose of Oral Polio Vaccine (OPV) | | 73.3 | 6,117 | 3,051 | 3,066 | | |
| 2nd dose of Oral Polio Vaccine (OPV) | 8,294 | 69.1 | 5,767 | 2,906 | 2,861 | | |
| 3rd dose of Oral Polio Vaccine (OPV) | | 68.0 | 5,674 | 2,891 | 2,783 | | |
| Inactivated Polio Vaccine (IPV) | | 64.1 | 5,344 | 2,719 | 2,625 | | |
| 1st dose of Pneumococcal Vaccine (PCV) | | 68.9 | 5,748 | 2,869 | 2,879 | | |
| 2nd dose of Pneumococcal Vaccine (PCV) | | 65.6 | 5,472 | 2,765 | 2,707 | | |
| 3rd dose of Pneumococcal Vaccine (PCV) | | 64.6 | 5,393 | 2,729 | 2,664 | | |

Source: Department of Health

Table 4.5-Continued

| | | | 2023 | | |
|--|------------------------|-------------|------------|-------|--------|
| | Number of | | | Sex | |
| | Eligible Population | Percent (%) | Both Sexes | Male | Female |
| 1st dose of DPT-HiB-HepB 1 | • | 69.1 | 5,764 | 2,970 | 2,794 |
| 2nd dose of DPT-HiB-HepB 2 | | 99.7 | 8,321 | 2,739 | 5,582 |
| 3rd dose of DPT-HiB-HepB 3 | | 66.4 | 5,539 | 2,870 | 2,669 |
| Hepa B (within 24 hours) after birth | | 106.7 | 8,905 | 4,562 | 4,343 |
| 1st dose of Oral Polio Vaccine (OPV) | | 69.4 | 5,787 | 2,989 | 2,798 |
| 2nd dose of Oral Polio Vaccine (OPV) | 8,342 | 67.4 | 5,626 | 2,871 | 2,755 |
| 3rd dose of Oral Polio Vaccine (OPV) | | 65.6 | 5,470 | 2,792 | 2,678 |
| Inactivated Polio Vaccine (IPV) | | 64.4 | 5,371 | 2,741 | 2,630 |
| 1st dose of Pneumococcal Conjugate Vaccine (PCV) | | 68.2 | 5,693 | 2,934 | 2,759 |
| 2nd dose of Pneumococcal Conjugate Vaccine (PCV) | | 65.7 | 5,478 | 2,783 | 2,695 |
| 3rd dose of Pneumococcal Conjugate Vaccine (PCV) | | 64.4 | 5,371 | 2,735 | 2,636 |

Source: Department of Health

Table 4.6. Number and Proportion of Pregnant Women Screened, and Tested Positive for Syphilis in Field Health Care Facilities, City of Marikina: 2021-2023

| Age Group | Pregnant Women screened for Syphilis | | | | women testo for Syphilis | • | Positivity Rate (%) | | | |
|-------------------|--------------------------------------|-------|-------|------|-----------------------------|------|---------------------|------|------|--|
| | 2021 | 2022 | 2023 | 2021 | 2022 | 2023 | 2021 | 2022 | 2023 | |
| Total | 1,682 | 1,818 | 3,355 | 13 | 14 | 7 | 0.8 | 0.8 | 0.2 | |
| 10 - 14 Years Old | 3 | 5 | 4 | - | - | - | - | - | - | |
| 15 - 19 Years Old | 171 | 181 | 338 | 3 | 2 | 1 | 1.8 | 1.1 | 0.3 | |
| 20 - 49 Years Old | 1,508 | 1,632 | 3,013 | 10 | 12 | 6 | 0.7 | 0.7 | 0.2 | |

Source: Department of Health

Table 4.7. Number and Proportion of Women Screened, and Tested Positive for Hepatitis B in Field Health Care Facilities, City of Marikina: 2021-2023

| Age Group | Prenant women screened for Hepatitis B | | | | vomen teste or Hepatitis | - | Positivity Rate (%) | | |
|-------------------|--|-------|-------|------|-----------------------------|------|---------------------|------|------|
| | 2021 | 2022 | 2023 | 2021 | 2022 | 2023 | 2021 | 2022 | 2023 |
| Total | 1,564 | 1,795 | 3,332 | 18 | 28 | 15 | 1.2 | 1.6 | 0.5 |
| 10 - 14 Years Old | 4 | 4 | 5 | - | - | - | - | - | - |
| 15 - 19 Years Old | 162 | 175 | 321 | - | 1 | 4 | - | 0.6 | 1.2 |
| 20 - 49 Years Old | 1,398 | 1,616 | 3,006 | 18 | 27 | 11 | 1.3 | 1.7 | 0.4 |

Source: Department of Health

Table 4.8 Healthcare Facilities, City of Marikina: 2024

| Health Facilities | No. | |
|---|--------|--|
| Number of Health Centers | 18 | |
| Employees in Medical Clinic | 1 | |
| Locally-run Diagnostic and Specialty Center | 1 | |
| Senior Citizens' Healthy Lifestyle Center | 1 | |
| Clean Food Laboratory | 1 | |
| Number of Private Hospitals | 8 | |
| Number of Government Hospitals | 1 | |
| Number of Social Hygiene Clinics (Public) | 1 | |
| Number of Medical Clinics | 99 | |
| Number Dental Clinic | 149 | |
| Number of Maternity Clinics | 21 | |
| Number of Private Clinics | 82 | |
| Availability of Water Supply Facilities | 79,516 | |
| Households with Sanitary Toilets | 79,444 | |

Source: City Health Office/ Business Permit and Licensing Office, Marikina LGU

CHAPTER 5

INCOME & EXPENDITURES

HIGHLIGHTS

- The average annual income of Filipino families in the City of Marikina in 2023 was estimated at PhP 556.55 thousand. This was higher by 15.2 percent from the PhP 482.95 thousand average family income in 2021. Moreover, the average annual family income in 2018 was recorded at PhP 475.24 thousand.
- Meanwhile, Filipino families in the City of Marikina spent an average of PhP 451.14 thousand in 2023, a rebound of 22.3 percent compared to the PhP 368.75 thousand expenditure in 2021. In 2018, the average annual family expenditure was registered at PhP 392.76 thousand.
- The poverty incidence among families and among population in 2023 was recorded at 0.7 percent and 0.9 percent, respectively.

Table 5.1 Average Annual Family Income and Percent Change by Per Capita Income Decile Class,

| | 20 | 18 | 202 | 21 | 202 | .3 ^p | Percent Change (%) | |
|---------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|--------------------|-----------|
| Income Decile Class | Average Annual Income ('000) | Coefficient of Variation (%) | Average Annual Income ('000) | Coefficient of Variation (%) | Average Annual Income ('000) | Coefficient of Variation (%) | 2018-2021 | 2021-2023 |
| All income groups | 475.24 | 4.2 | 482.95 | 6.0 | 556.55 | 3.4 | 1.6 | 15.2 |
| 1st Decile | 212.97 | 4.2 | 227.43 | 11.7 | 284.94 | 3.0 | 6.8 | 25.3 |
| 2nd Decile | 246.61 | 3.2 | 279.52 | 11.1 | 338.28 | 3.8 | 13.3 | 21.0 |
| 3rd Decile | 294.85 | 3.6 | 350.04 | 9.9 | 352.99 | 4.4 | 18.7 | 0.8 |
| 4th Decile | 348.58 | 3.9 | 380.41 | 11.5 | 417.49 | 5.5 | 9.1 | 9.8 |
| 5th Decile | 386.81 | 5.7 | 373.31 | 9.9 | 470.67 | 3.4 | -3.5 | 26.1 |
| 6th Decile | 415.36 | 4.1 | 416.11 | 9.3 | 506.54 | 4.2 | 0.2 | 21.7 |
| 7th Decile | 481.38 | 4.4 | 485.79 | 9.7 | 590.68 | 6.0 | 0.9 | 21.6 |
| 8th Decile | 587.58 | 4.4 | 570.31 | 12.1 | 617.25 | 4.3 | -2.9 | 8.2 |
| 9th Decile | 668.25 | 4.4 | 654.03 | 10.7 | 753.10 | 4.3 | -2.1 | 15.2 |
| 10th Decile | 1,110.49 | 8.2 | 1,087.78 | 22.2 | 1,230.60 | 5.9 | -2.1 | 13.1 |

Table 5.2 Average Annual Family Expenditure and Percent Change by Per Capita Income Decile Class,

| | 20 | 18 | 20 | 21 | 202 | 23 ^p | Percent C | hange (%) |
|---------------------------|--|------------------------------------|--|------------------------------------|--|------------------------------------|-----------|-----------|
| Income Decile Class | Average Annual Expenditure ('000) | Coefficient of Variation (%) | Average Annual Expenditure ('000) | Coefficient of Variation (%) | Average Annual Expenditure ('000) | Coefficient of Variation (%) | 2018-2021 | 2021-2023 |
| All income groups | 392.76 | 4.0 | 368.75 | 5.6 | 451.14 | 3.5 | -6.1 | 22.3 |
| 1st Decile | 211.43 | 3.6 | 196.41 | 11.4 | 267.21 | 2.6 | -7.1 | 36.1 |
| 2nd Decile | 244.15 | 2.8 | 235.55 | 10.8 | 299.52 | 3.7 | -3.5 | 27.2 |
| 3rd Decile | 264.04 | 3.3 | 278.54 | 9.9 | 306.81 | 4.6 | 5.5 | 10.2 |
| 4th Decile | 299.90 | 3.9 | 311.00 | 11.9 | 352.27 | 5.4 | 3.7 | 13.3 |
| 5th Decile | 318.59 | 4.3 | 301.92 | 10.1 | 395.92 | 3.7 | -5.2 | 31.1 |
| 6th Decile | 348.60 | 4.5 | 322.94 | 9.2 | 400.30 | 4.2 | -7.4 | 24.0 |
| 7th Decile | 388.46 | 4.2 | 370.05 | 9.5 | 483.66 | 6.5 | -4.7 | 30.7 |
| 8th Decile | 461.06 | 4.8 | 432.33 | 12.4 | 524.38 | 5.0 | -6.2 | 21.3 |
| 9th Decile | 536.27 | 6.3 | 498.50 | 11.6 | 582.70 | 4.5 | -7.0 | 16.9 |
| 10th Decile | 855.37 | 7.2 | 737.36 | 22.5 | 896.57 | 6.7 | -13.8 | 21.6 |

Table 5.3 Total Annual Family Income and Percent Change by Per Capita Income Decile Class,

| | 20 | 18 | 20 | 21 | 202 | 23 ^p | Percent C | hange (%) |
|---------------------------|--|------------------------------------|--|------------------------------------|--|------------------------------------|-----------|-----------|
| Income Decile Class | Total Annual Family Income (in million) | Coefficient of Variation (%) | Total Annual Family Income (in million) | Coefficient of Variation (%) | Total Annual Family Income (in million) | Coefficient of Variation (%) | 2018-2021 | 2021-2023 |
| All income groups | 48,538.67 | 5.7 | 51,462.72 | 4.5 | 60,399.48 | 5.1 | 6.0 | 17.4 |
| 1st Decile | 2,172.53 | 11.9 | 2,408.44 | 3.3 | 3,086.86 | 11.3 | 10.9 | 28.2 |
| 2nd Decile | 2,525.15 | 11.7 | 2,985.10 | 3.5 | 3,654.14 | 10.7 | 18.2 | 22.4 |
| 3rd Decile | 3,024.70 | 11.1 | 3,725.41 | 3.5 | 3,832.83 | 9.9 | 23.2 | 2.9 |
| 4th Decile | 3,523.89 | 11.9 | 4,062.73 | 3.6 | 4,551.19 | 11.4 | 15.3 | 12.0 |
| 5th Decile | 3,958.40 | 13.1 | 3,960.24 | 3.5 | 5,102.32 | 9.3 | 0.1 | 28.8 |
| 6th Decile | 4,241.79 | 11.3 | 4,452.57 | 4.1 | 5,477.41 | 10.8 | 5.0 | 23.0 |
| 7th Decile | 4,941.79 | 13.5 | 5,140.25 | 4.8 | 6,405.09 | 12.6 | 4.0 | 24.6 |
| 8th Decile | 5,974.21 | 12.3 | 6,136.91 | 4.8 | 6,708.86 | 10.8 | 2.7 | 9.3 |
| 9th Decile | 6,844.62 | 14.0 | 6,930.35 | 4.8 | 8,202.01 | 12.6 | 1.3 | 18.4 |
| 10th Decile | 11,331.59 | 19.4 | 11,660.71 | 8.2 | 13,378.77 | 14.6 | 2.9 | 14.7 |

Table 5.4 Total Annual Family Expenditure and Percent Change by Per Capita Income Decile Class,

| | 20 | 18 | 20 | 21 | 202 | 23 ^p | Percent C | hange (%) |
|---------------------------|---|------------------------------------|---|------------------------------------|---|------------------------------------|-----------|-----------|
| Income Decile Class | Total Annual Family Expenditure (in million) | Coefficient of Variation (%) | Total Annual Family Expenditure (in million) | Coefficient of Variation (%) | Total Annual Family Expenditure (in million) | Coefficient of Variation (%) | 2018-2021 | 2021-2023 |
| All income groups | 40,114.30 | 5.4 | 39,294.04 | 4.2 | 48,959.80 | 5.1 | -2.0 | 24.6 |
| 1st Decile | 2,156.76 | 11.5 | 2,079.94 | 2.7 | 2,894.82 | 11.1 | -3.6 | 39.2 |
| 2nd Decile | 2,499.97 | 11.4 | 2,515.58 | 3.4 | 3,235.36 | 10.6 | 0.6 | 28.6 |
| 3rd Decile | 2,708.69 | 10.9 | 2,964.43 | 3.0 | 3,331.35 | 9.8 | 9.4 | 12.4 |
| 4th Decile | 3,031.77 | 11.5 | 3,321.45 | 4.3 | 3,840.12 | 11.3 | 9.6 | 15.6 |
| 5th Decile | 3,260.29 | 12.1 | 3,202.88 | 3.4 | 4,291.97 | 9.5 | -1.8 | 34.0 |
| 6th Decile | 3,560.04 | 11.4 | 3,455.57 | 3.8 | 4,328.63 | 10.7 | -2.9 | 25.3 |
| 7th Decile | 3,987.87 | 13.9 | 3,915.54 | 4.7 | 5,244.62 | 12.9 | -1.8 | 33.9 |
| 8th Decile | 4,687.82 | 12.6 | 4,652.17 | 4.8 | 5,699.45 | 11.3 | -0.8 | 22.5 |
| 9th Decile | 5,492.75 | 14.9 | 5,282.23 | 5.4 | 6,346.20 | 12.6 | -3.8 | 20.1 |
| 10th Decile | 8,728.33 | 18.5 | 7,904.24 | 7.5 | 9,747.28 | 16.3 | -9.4 | 23.3 |

Table 5.5 Annual Per Capita Poverty Threshold and Poverty Incidence Among Families and Population with Measures of Precision,

City of Marikina: 2023 and 2021

| | | 2023 | | | | 2021 | | | | |
|------------------|---|-----------------|------------------------------------|-------------------|---|-----------------|------------------------------------|-------------------|--|--|
| | Annual Per Capita Poverty Threshold (in PhP) | Estimate (%) | Coefficient of Variation (%) | Standard Error | Annual Per Capita Poverty Threshold (in PhP) | Estimate (%) | Coefficient of Variation (%) | Standard Error | | |
| Among Families | 37,711 | 0.70 | 39.40 | 0.3 | 32,978 | 1.60 | 22.40 | 0.4 | | |
| Among Population | 37,711 | 0.90 | 42.20 | 0.4 | 32,978 | 2.60 | 22.30 | 0.6 | | |

Note: The increase or decrease in the poverty incidence among population between 2021 and 2023 is significant at 5% level of significance (α = 0.05).

Those with CVs higher than 10% in 2018 poverty incidence among population should be used with caution.

Source: Philippine Statistics Authority

Table 5.6 Annual Per Capita Food Threshold and Subsistence Incidence Among Families and Population with Measures of Precision,

City of Marikina: 2023 and 2021

| | | 2023 | | | | 2021 | | | | |
|------------------|---|-----------------|------------------------------------|-------------------|---|-----------------|------------------------------------|-------------------|--|--|
| | Annual Per Capita Poverty Threshold (in PhP) | Estimate (%) | Coefficient of Variation (%) | Standard Error | Annual Per Capita Poverty Threshold (in PhP) | Estimate (%) | Coefficient of Variation (%) | Standard Error | | |
| Among Families | 26,334 | 0.20 | 70.20 | 0.1 | 23,028 | * | * | * | | |
| Among Population | 26,334 | 0.20 | 72.10 | 0.1 | 23,028 | * | * | * | | |

Note: The increase or decrease in the poverty incidence among population between 2021 and 2023 is significant at 5% level of significance ($\alpha = 0.05$).

Those with CVs higher than 10% in 2018 poverty incidence among population should be used with caution.

* does not pertain to absolute zero and does not categorically mean the non-existence of poor

Table 5.7 Magnitude of Poor Families and Population with Measures of Precision,

City of Marikina: 2023 and 2021

| | | 2023 | | 2021 | | |
|------------------|--------------------|------------------------------------|-------------------|--------------------|------------------------------------|-------------------|
| | Estimate ('000) | Coefficient of Variation (%) | Standard Error | Estimate ('000) | Coefficient of Variation (%) | Standard Error |
| Among Families | 0.71 | 39.75 | 0.3 | 1.67 | 22.62 | 0.4 |
| Among Population | 4.39 | 42.43 | 1.9 | 12.24 | 22.79 | 2.8 |

Source: Philippine Statistics Authority

Table 5.8 Magnitude of Subsistence Poor Families and Population with Measures of Precision,

City of Marikina: 2023 and 2021

| | 2023 | | | 2021 | | |
|------------------|--------------------|------------------------------|-------------------|--------------------|------------------------------------|-------------------|
| | Estimate ('000) | Coefficient of Variation (%) | Standard Error | Estimate ('000) | Coefficient of Variation (%) | Standard Error |
| Among Families | 0.18 | 70.46 | 0.1 | * | * | * |
| Among Population | 0.96 | 72.23 | 0.7 | * | * | * |

Source: Philippine Statistics Authority

Note: * does not pertain to absolute zero and does not categorically mean the non-existence of poor

Table 5.9 Income Gap, Poverty Gap, and Severity of Poverty,

City of Marikina: 2023 and 2021

| | 2023 | | 2021 | |
|---------------------|-----------------|-------------------|-----------------|-------------------|
| | Estimate (%) | Standard Error | Estimate (%) | Standard Error |
| Income Gap | 18.3 | 4.9 | 9.2 | 1.5 |
| Poverty Gap | 0.1 | 0.1 | 0.1 | 0.0 |
| Severity of Poverty | 0.0 | 0.0 | - | - |

Source: Philippine Statistics Authority

Note: * does not pertain to absolute zero and does not categorically mean the non-existence of poor

CHAPTER 6

EDUCATION

HIGHLIGHTS

- The data in Table 6.1 reveals a significant difference of 29,001 enrollees between government and private elementary schools for the school year 2023-2024.
- For the school year 2023-2024, a total of 5,685 students are enrolled in public preschool programs in the City of Marikina. Notably, Malanday Elementary School has the highest enrollment with 690 students, followed by Nangka Elementary School with 537 students. In contrast, Industrial Valley Elementary School has the lowest enrollment, with only 139 students.
- At Pamantasan ng Lungsod ng Marikina, there were a total of 9,095 college and graduate students. Among them, 3,794 are male students, making up 41.7 percent of the students, while 5,301 are female students, accounting for 58.3 percent.

Table 6.1 Enrolment in Government and Private Pre-School, Elementary, and Secondary Schools, City of Marikina: SY 2023-2024

| School Level | Total | Government | Private |
|--------------------|--------|------------|---------|
| Pre-School | 7,756 | 5,685 | 2,071 |
| Elementary | 48,733 | 38,867 | 9,866 |
| Secondary | 64,167 | 43,063 | 21,104 |
| Junior High School | 34,037 | 27,593 | 6,444 |
| Senior High School | 30,130 | 15,470 | 14,660 |

Table 6.2 Enrolment of Senior High School in City College and State College by Semester and by Sex,

City of Marikina: SY 2023-2024

| | | Senior High School | | | | | |
|-----------------------------------|------------|--------------------|--------|------------|----------|--------|--|
| Name of School/Semester | | Grade 11 | | | Grade 12 | | |
| | Both Sexes | Male | Female | Both Sexes | Male | Female | |
| Pamantasan ng Lungsod ng Marikina | 3,016 | 1,542 | 1,474 | 4,316 | 1,846 | 2,470 | |
| First Semester | 1,508 | 771 | 737 | 2,158 | 923 | 1,235 | |
| Second Semester | 1,508 | 771 | 737 | 2,158 | 923 | 1,235 | |
| Marikina Polytechnic College | - | - | - | 524 | 316 | 208 | |

Table 6.3 Enrolment in Government Pre-Schools by District, by School, and by Sex, City of Marikina: SY 2023-2024

| District/School | Both Sexes | Male | Female |
|--------------------------------|------------|-------|--------|
| City of Marikina | 5,685 | 2,907 | 2,778 |
| District I | 2,118 | 1,074 | 1,044 |
| Barangka Elem. School | 165 | 75 | 90 |
| Industrial Valley Elem. School | 139 | 75 | 64 |
| Kalumpang Elem. School | 141 | 72 | 69 |
| L. Victorino Elem. School | 161 | 81 | 80 |
| Malanday Elem. School | 690 | 356 | 334 |
| Marikina Elem. School | 270 | 140 | 130 |
| San Roque Elem. School | 215 | 105 | 110 |
| Sto. Niño Elem. School | 337 | 170 | 167 |
| District II | 3,567 | 1,833 | 1,734 |
| Concepcion Elem. School | 446 | 222 | 224 |
| Con. Integrated Sch. | 281 | 145 | 136 |
| Fortune Elem. School | 477 | 256 | 221 |
| H. Bautista Elem. School | 503 | 265 | 238 |
| Kapitan Moy Elem. School | 267 | 148 | 119 |
| Nangka Elem. School | 537 | 275 | 262 |
| Parang Elem. School | 498 | 253 | 245 |
| SSS Village Elem. School | 416 | 199 | 217 |
| St. Mary Elem. School | 142 | 70 | 72 |

Table 6.4 Enrolment in Government Pre-School Child Development Centers (CDC) by Barangay and by Sex,

City of Marikina, 2023-2024

| Barangay | Child Development Center (CDC) | Both Sexes | Male | Female |
|------------------|--------------------------------|------------|------|--------|
| City of Marikina | • | 1,802 | 808 | 994 |
| Barangka | Barangka CDC | 130 | 58 | 72 |
| Tañong | Tañong CDC | 73 | 38 | 35 |
| J. Dela Peña | Little Jesus CDC | 36 | 17 | 19 |
| | JDLP CDC | 37 | 18 | 19 |
| Sto. Niño | Sto. Niño CDC | 64 | 27 | 37 |
| | KLBLS | 50 | 14 | 36 |
| Malanday | Bulelak Day Care Center | 51 | 15 | 36 |
| | Paradise Day Care Center | 44 | 22 | 22 |
| | Bright Star Day Care Center | 86 | 25 | 61 |
| | Give Care CDC | 46 | 17 | 29 |
| Marikina Heights | East Drive Day CDC | 74 | 30 | 44 |
| | Marikina Heights CDC | 76 | 27 | 49 |
| | West Land CDC | 52 | 22 | 30 |
| Concepcion Uno | Bantayog CDC | 30 | 14 | 16 |
| | Happy Kids | 49 | 20 | 29 |
| | Little Lamb CDC | 48 | 24 | 24 |
| Tumana | Tumana CDC | 50 | 23 | 27 |
| | Ulirang Kabataan | 40 | 18 | 22 |

Table 6.4-Concluded

| Barangay | Child Development Center (CDC) | Both Sexes | Male | Female |
|-----------|--------------------------------|------------|------|--------|
| Nangka | Balubad CDC | 110 | 55 | 55 |
| | Basihan CDC | 53 | 28 | 25 |
| | Little Nazarene CDC | 27 | 10 | 17 |
| Fortune | Printing Village CDC | 40 | 19 | 21 |
| | Twinkle Star | 30 | 20 | 10 |
| | Hodon Sophia CDC | 35 | 15 | 20 |
| | San Miguel CDC | 31 | 15 | 16 |
| | Champaca II CDC | 50 | 19 | 31 |
| | Bonanza CDC | 35 | 18 | 17 |
| | Santan CDC | 31 | 18 | 13 |
| | PEA CDC | 74 | 33 | 41 |
| IVC | Industrial Valley Complex CDC | 70 | 36 | 34 |
| San Roque | San Roque CDC-A | 72 | 38 | 34 |
| | San Roque CDC-B | 66 | 34 | 32 |
| Parang | Herbosa CDC | 42 | 21 | 21 |

Table 6.5 Enrolment in Government Elementary Schools by District, by School, and by Sex, City of Marikina: SY 2023-2024

| District/School | Both Sexes | Male | Female |
|-------------------------------------|------------|-------|--------|
| City of Marikina | 5,685 | 2,907 | 2,778 |
| District I | 2,118 | 1,074 | 1,044 |
| Barangka Elementary School | 165 | 75 | 90 |
| Industrial Valley Elementary School | 139 | 75 | 64 |
| Kalumpang Elementary School | 141 | 72 | 69 |
| L. Victorino Elementary School | 161 | 81 | 80 |
| Malanday Elementary School | 690 | 356 | 334 |
| Marikina Elementary School | 270 | 140 | 130 |
| San Roque Elementary School | 215 | 105 | 110 |
| Sto. Niño Elementary School | 337 | 170 | 167 |
| District II | 3,567 | 1,833 | 1,734 |
| Concepcion Integrated School | 281 | 145 | 136 |
| Concepcion Elementary School | 446 | 222 | 224 |
| Fortune Elementary School | 477 | 256 | 221 |
| H. Bautista Elementary School | 503 | 265 | 238 |
| Kapitan Moy Elementary School | 267 | 148 | 119 |
| Nangka Elementary School | 537 | 275 | 262 |
| Parang Elementary School | 498 | 253 | 245 |
| SSS Village Elementary School | 416 | 199 | 217 |
| St. Mary Elem. School | 142 | 70 | 72 |

Table 6.6 Enrolment in Government Junior and Senior High Schools by District, by School, and by Sex,

City of Marikina: SY 2023-2024

| Diatriat/Cabaal | Jun | ior High Sch | ool | Senior High School | | |
|---------------------------------------|------------|--------------|--------|--------------------|-------|--------|
| District/School | Both Sexes | Male | Female | Both Sexes | Male | Female |
| City of Marikina | 27,594 | 13,982 | 13,612 | 5,520 | 3,148 | 2,372 |
| District I | 11,681 | 5,898 | 5,783 | 2,579 | 1,501 | 1,078 |
| Barangka National High School | 875 | 455 | 420 | 73 | 32 | 41 |
| Jesus dela Peña National High School | 620 | 346 | 274 | 175 | 133 | 42 |
| Kalumpang National High School | 663 | 324 | 339 | 122 | 89 | 33 |
| Malanday National High School | 1,414 | 754 | 660 | 208 | 132 | 76 |
| Marikina Science High School | 814 | 365 | 449 | 305 | 165 | 140 |
| San Roque National High School | 966 | 492 | 474 | 213 | 141 | 72 |
| Sta. Elena High School | 3,362 | 1,614 | 1,748 | 890 | 441 | 449 |
| Sto. Niño National High School | 1,783 | 941 | 842 | 398 | 258 | 140 |
| Tañong High School | 710 | 364 | 346 | 195 | 110 | 85 |
| IVC National High School | 474 | 243 | 231 | - | - | - |
| District II | 15,913 | 8,084 | 7,829 | 2,941 | 1,647 | 1,294 |
| Concepcion Integrated High School | 2,748 | 1,383 | 1,365 | 283 | 170 | 113 |
| Fortune High School | 2,264 | 1,158 | 1,106 | 128 | 81 | 47 |
| Marikina Heights National High School | 1,260 | 628 | 632 | 0 | 0 | 0 |
| Marikina High School | 3,158 | 1,624 | 1,534 | 1,498 | 802 | 696 |
| Nangka High School | 2,049 | 1,037 | 1,012 | 144 | 88 | 56 |

Table 6.6-Concluded

| District/School | Jun | Junior High School | | | Senior High School | | |
|--------------------------|------------|--------------------|--------|------------|--------------------|--------|--|
| District/School | Both Sexes | Male | Female | Both Sexes | Male | Female | |
| Parang High School | 3,140 | 1,626 | 1,514 | 888 | 506 | 382 | |
| SSS National High School | 1,294 | 628 | 666 | - | - | - | |

Table 6.7 List of Government and Private Tertiary School, City of Marikina: 2024

| Name of School | Location of School |
|--|--------------------------------|
| Government | |
| Pamantasan ng Lunsod ng Marikina (PLMAR) | Panama St., Concepcion I |
| Marikina Polytechnic College | J. Chanyungco St., Sta. Elena |
| Private | |
| Far Eastern University | J. P. Rizal St., Malanday |
| Our Lady of Perpetual Succor College | Gen. Ordoñez St., Concepcion I |
| System Technology Institute (STI) | L. De Guzman St., Concepcion I |
| International Electronic Technology Institute (IETI) | Lark St., Sta. Elena |
| National Christian Life College (NCLC) | 1st St., Sto. Niño |
| ACLC College of Marikina | Gunting St. San Roque |

Table 6.8 Enrolment in Government Tertiary Schools by School Level, and by Sex,

City of Marikina: SY 2023-2024

| School Level/Semester | Both Sexes | Male | Female |
|-----------------------|------------|-------|--------|
| Total | 9,095 | 3,794 | 5,301 |
| Tertiary | 8,792 | 3,680 | 5,112 |
| Graduate School | 303 | 114 | 189 |

Source: Pamantasan ng Lungsod ng Marikina

CHAPTER 7

LABOR & EMPLOYMENT

HIGHLIGHTS

- The estimated number of persons in the labor force in 2022 increased to 214 persons from 203 persons in 2021. This is equivalent to a 2.8 percent labor force participation rate.
- The unemployment rate decreased to 8.3 percent in 2022 from 12.9 percent in 2021 in the City of Marikina. This means that there were about 18 thousand unemployed Filipinos aged 15 years and over in 2022.

Table 7.1 Population 15 years old and over, National Capital Region and City of Marikina: 2022 and 2021

| Region/City/Municipality | Population 15 years old and over | | | | | | | |
|--------------------------|----------------------------------|----------------|------------------------------------|--------------------|----------------|------------------------------------|--|--|
| | Annual 2022 P | | | Annual 2021 F | | | | |
| | Estimate ('000) | Standard Error | Coefficient of Variation (%) | Estimate ('000) | Standard Error | Coefficient of Variation (%) | | |
| National Capital Region | 10,218 | 253.17 | 2.5 | 10,107 | 298.15 | 3.0 | | |
| City of Marikina | 350 | 29.93 | 8.5 | 348 | 30.56 | 8.8 | | |

Table 7.2 Total Persons in the Labor Force and Labor Force Participation Rate, National Capital Region and City of Marikina: 2022 and 2021

| | Total Employed Persons and Employment Rate | | | | | | |
|--|--|----------------|------------------------------|-------------------|----------------|---------------------------------|--|
| | 2022 ^p | | | 2021 ^f | | | |
| Region/City/Municipality | Estimate | Standard Error | Coefficient of Variation (%) | Estimate | Standard Error | Coefficient of Variation (%) | |
| National Capital Region | | | | | | | |
| Total Persons in the Labor Force (in '000) | 6,385 | 163.91 | 2.6 | 6,149 | 186.38 | 3.0 | |
| Labor Force Participation Rate (%) | 62 | 0.26 | 0.4 | 61 | 0.29 | 0.5 | |
| City of Marikina | | | | | | | |
| Total Persons in the Labor Force (in '000) | 214 | 18.99 | 8.9 | 203 | 18.28 | 9.0 | |
| Labor Force Participation Rate (%) | 61 | 0.84 | 1.4 | 58 | 0.95 | 1.6 | |

Table 7.3 Total Employed Persons and Employment Rate, National Capital Region and City of Marikina: 2022 and 2021

| | Total Employed Persons and Employment Rate | | | | | | |
|----------------------------------|--|----------------|---------------------------------|-------------------|----------------|---------------------------------|--|
| Region/City/Municipality | 2022 ^p | | | 2021 ^f | | | |
| | Estimate | Standard Error | Coefficient of Variation (%) | Estimate | Standard Error | Coefficient of Variation (%) | |
| National Capital Region | • | • | | | - | | |
| Total Employed Persons (in '000) | 5,922 | 151.51 | 2.6 | 5,495 | 167.79 | 3.1 | |
| Employment Rate (%) | 93 | 0.21 | 0.2 | 89 | 0.29 | 0.3 | |
| City of Marikina | | | | | | | |
| Total Employed Persons (in '000) | 196 | 17.41 | 8.9 | 177 | 15.77 | 8.9 | |
| Employment Rate (%) | 92 | 0.84 | 0.9 | 87 | 1.02 | 1.2 | |

Table 7.4 Total Unemployed Persons and Unemployment Rate, National Capital Region and City of Marikina: 2022 and 2021

| | Total Unemployed Persons and Unemployment Rate | | | | | | |
|------------------------------------|--|----------------|---------------------------------|-------------------|----------------|---------------------------------|--|
| Region/City/Municipality | 2022 ^p | | | 2021 ^f | | | |
| | Estimate | Standard Error | Coefficient of Variation (%) | Estimate | Standard Error | Coefficient of Variation (%) | |
| National Capital Region | • | • | | | | | |
| Total Unemployed Persons (in '000) | 462 | 18.41 | 4.0 | 654 | 26.43 | 4.0 | |
| Unemployment Rate (%) | 7 | 0.21 | 2.9 | 11 | 0.29 | 2.7 | |
| City of Marikina | | | | | | | |
| Total Unemployed Persons (in '000) | 18 | 2.45 | 13.7 | 26 | 3.35 | 12.8 | |
| Unemployment Rate (%) | 8.3 | 0.84 | 10.1 | 12.9 | 1.02 | 7.9 | |

Table 7.5 Total Underemployed Persons and Underemployment Rate, National Capital Region and City of Marikina: 2022 and 2021

| | Total Underemployed Persons and Underemployment Rate | | | | | | |
|---------------------------------------|--|----------------|---------------------------------|-------------------|----------------|---------------------------------|--|
| Region/City/Municipality | 2022 ^p | | | 2021 ^f | | | |
| | Estimate | Standard Error | Coefficient of Variation (%) | Estimate | Standard Error | Coefficient of Variation (%) | |
| National Capital Region | | | | | | | |
| Total Underemployed Persons (in '000) | 536 | 28.88 | 5.4 | 559 | 27.99 | 5.0 | |
| Underemployment Rate (%) | 9 | 0.40 | 4.4 | 10 | 0.41 | 4.0 | |
| City of Marikina | | | | | | | |
| Total Underemployed Persons (in '000) | 20 | 3.28 | 16.0 | 35 | 4.24 | 12.2 | |
| Underemployment Rate (%) | 10 | 1.44 | 13.8 | 20 | 1.69 | 8.6 | |

CHAPTER 8

WATER

HIGHLIGHTS

• In 2021, the total water consumption of the City of Marikina reached 67.7 million cubic meters. Residential sector had the highest water consumption with around 53.0 million cubic meters or 78.3 percent of the total water consumption in the city. Meanwhile, the Industrial sector had the lowest water consumption with 0.8 million cubic meters only.

Table 8.1 Average Daily, Monthly and, Annual Water Consumption in cubic meters by Type of Customer Served,

City of Marikina: 2021

| Type of Consumer | Average Daily Water Consumption | Average Monthly Water Consumption | Total Annual Water Consumption | |
|------------------|---------------------------------|-----------------------------------|--------------------------------|--|
| Total | 185,435 | 5,640,298 | 67,683,578 | |
| Residential | 145,195 | 4,416,351 | 52,996,216 | |
| Semi-business | 27,083 | 823,769 | 9,885,226 | |
| Commercial | 10,882 | 330,995 | 3,971,939 | |
| Industrial | 2,275 | 69,183 | 830,197 | |

Source: Manila Water Company

CHAPTER 9

BANKING & FINANCE

HIGHLIGHTS

- From 2023 to 2024, the City of Marikina experienced a marginal decrease in the number of banks, resulting in a total of 88.
- The City of Marikina had 189 automated teller machines (ATMs) in 2023, a little decline from 2022. This figure comprises 171 from universal and commercial banks, as well as 18 from thrift banks, demonstrating the continuous emphasis on residents' banking accessibility.
- The amount of loans in the City of Marikina decreased by 19.1 percent from PhP 16,709.86 million in 2023 to PhP 13,512.56 million in 2024.

Table 9.1 Number of Banks by Type, National Capital Region and City of Marikina: 2020-2024

| Region/City/Type of Bank | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------------|-------|-------|-------|-------|-------|
| National Capital Region | 3,846 | 3,834 | 3,831 | 3,788 | 3,757 |
| Universal and Commercial Banks | 3,209 | 3,200 | 3,296 | 3,256 | 3,233 |
| Thrift Banks | 536 | 537 | 437 | 428 | 415 |
| Rural and Cooperative Banks | 101 | 97 | 96 | 98 | 103 |
| City of Marikina | 92 | 92 | 92 | 90 | 88 |
| Universal and Commercial Banks | 66 | 66 | 68 | 66 | 65 |
| Thrift Banks | 21 | 21 | 19 | 19 | 18 |
| Rural and Cooperative Banks | 5 | 5 | 5 | 5 | 5 |

Note: as of June 2024

Source: Bangko Sentral ng Pilipinas

Table 9.2 Number of Automatic Teller Machine (ATM) by Type of Bank, National Capital Region and City of Marikina: 2020-2024

| Region/City/Type of Bank | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------------|-------|-------|-------|-------|-------|
| National Capital Region | 8,470 | 8,320 | 8,270 | 7,970 | 8,031 |
| Universal and Commercial Banks | 7,878 | 7,774 | 7,711 | 7,422 | 7,475 |
| Thrift Banks | 565 | 520 | 531 | 519 | 526 |
| Rural and Cooperative Banks | 27 | 26 | 28 | 29 | 30 |
| City of Marikina | 190 | 192 | 194 | 189 | 190 |
| Universal and Commercial Banks | 170 | 173 | 176 | 171 | 172 |
| Thrift Banks | 20 | 19 | 18 | 18 | 18 |
| Rural and Cooperative Banks | - | - | - | - | - |

Note: as of June 2024

Source: Bangko Sentral ng Pilipinas

Table 9.3 Number of On-site Automatic Teller Machine (ATM) by Type of Bank, National Capital Region and City of Marikina: 2020-2024

| Region/City/Type of Bank | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------------|-------|-------|-------|-------|-------|
| National Capital Region | 4,737 | 4,726 | 4,780 | 4,633 | 4,636 |
| Universal and Commercial Banks | 4,347 | 4,345 | 4,398 | 4,258 | 4,256 |
| Thrift Banks | 364 | 355 | 354 | 346 | 353 |
| Rural and Cooperative Banks | 26 | 26 | 28 | 29 | 27 |
| City of Marikina | 122 | 122 | 123 | 120 | 118 |
| Universal and Commercial Banks | 105 | 105 | 107 | 104 | 102 |
| Thrift Banks | 17 | 17 | 16 | 16 | 16 |
| Rural and Cooperative Banks | - | - | - | - | - |

Note: as of June 2024

Source: Bangko Sentral ng Pilipinas

Table 9.4 Number of Off-site Automatic Teller Machine (ATM) by Type of Bank, National Capital Region and City of Marikina: 2020-2024

| Region/City/Type of Bank | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------------|-------|-------|-------|-------|-------|
| National Capital Region | 3,733 | 3,594 | 3,490 | 3,337 | 3,395 |
| Universal and Commercial Banks | 3,531 | 3,429 | 3,313 | 3,164 | 3,219 |
| Thrift Banks | 201 | 165 | 177 | 173 | 173 |
| Rural and Cooperative Banks | 1 | - | - | - | 3 |
| City of Marikina | 68 | 70 | 71 | 69 | 72 |
| Universal and Commercial Banks | 65 | 68 | 69 | 67 | 70 |
| Thrift Banks | 3 | 2 | 2 | 2 | 2 |
| Rural and Cooperative Banks | - | - | - | - | - |

Note: as of June 2024

Source: Bangko Sentral ng Pilipinas

Table 9.5 Total Number of Geographical Distribution of Deposit Liabilities in million Pesos, National Capital Region and City of Marikina: 2020-2024

| Region/City/Municipality | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------|--------------|---------------|---------------|---------------|---------------|
| National Capital Region | 9,752,000.14 | 10,642,567.33 | 11,652,189.03 | 12,498,624.43 | 12,765,465.84 |
| City of Marikina | 92,823.76 | 100,340.47 | 101,272.18 | 104,785.35 | 107,016.07 |

Note: as of June 2024

Source: Bangko Sentral ng Pilipinas

Table 9.6 Distribution of Loans in million Pesos, National Capital Region and City of Marikina: 2020-2024

| Region/City/Municipality | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------|--------------|--------------|--------------|---------------|---------------|
| National Capital Region | 8,227,148.07 | 8,558,461.28 | 9,550,927.56 | 10,059,361.50 | 10,762,734.38 |
| City of Marikina | 15,714.79 | 14,799.50 | 14,821.32 | 16,709.86 | 13,512.56 |

Note: as of June 2024

Source: Bangko Sentral ng Pilipinas

CHAPTER 10

INFRASTRUCTURE

HIGHLIGHTS

- The value of residential building construction declined by PhP 88,949.24 or just under a half from first quarter of 2022 to first quarter of 2023.
- As shown in Table 10.5, the data illustrates a significant increase in the number, floor area and value of building construction in factory and repair machine shop during first quarter of 2023.
- The value of non-residential building construction ascends by PhP 269,776.26 from second quarter of 2022 to second quarter of 2023.
- Building construction from third quarter of 2022 to 2023 decreased from 101 to 62. Similarly, the value of construction dropped by 31.2 percent.
- The data indicates that residential buildings registered a total of 221 of building construction in the City of Marikina throughout the year of 2023. Likewise, second quarter of 2023 being the highest with 32.6 percent of the total, followed by fourth quarter of 2023 with 25.3 percent, then third quarter with 24.0 percent and first quarter with 18.1 percent.
- In 2023, the City of Marikina registered a total of 221 residential building constructions. The data indicates that the second quarter had the highest portion, totaling to 32.6 percent of the all residential building constructions. This was followed by the fourth quarter at 25.3 percent, the third quarter at 24.0 percent, and the first quarter at 18.1 percent. This trend highlights a significant peak in residential construction during the second quarter of the year.

Table 10.1 Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina:
First Quarter of 2023 and 2022

| | | 2023 | | | 2022 | | | |
|---|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | | |
| National Capital Region | 2,470 | 840,134.00 | 13,648,271.80 | 2,562 | 991,100.00 | 15,233,989.88 | | |
| Residential | 1,275 | 507,063.00 | 6,151,385.37 | 1,536 | 610,243.00 | 8,128,060.23 | | |
| Non-Residential | 268 | 326,569.00 | 4,847,829.26 | 298 | 375,059.00 | 4,671,236.99 | | |
| Addition | 25 | 6,502.00 | 71,280.29 | 30 | 5,798.00 | 59,944.59 | | |
| Alteration and Repair | 902 | - | 2,577,776.88 | 698 | - | 2,374,748.07 | | |
| Demolition/Moving | 75 | - | - | 11 | - | - | | |
| Street Furniture/ Landscaping/Signboard | 42 | - | 57,369.89 | 124 | - | 338,524.89 | | |
| City of Marikina | 74 | 17,441.00 | 268,855.49 | 119 | 18,828.00 | 266,330.32 | | |
| Residential | 40 | 8,860.00 | 134,311.85 | 87 | 16,777.00 | 223,261.09 | | |
| Non-Residential | 13 | 6,861.00 | 72,097.44 | 6 | 1,657.00 | 11,049.69 | | |
| Addition | 5 | 1,720.00 | 17,259.37 | 4 | 394.00 | 4,721.16 | | |
| Alteration and Repair | 16 | - | 45,186.82 | 22 | - | 27,298.37 | | |
| Demolition/Moving | - | - | - | - | - | - | | |
| Street Furniture/ Landscaping/Signboard | 1 | - | 4,393.42 | 2 | - | 837.10 | | |

Table 10.2 Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina:
First Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 1,275 | 507,063.00 | 6,151,385.37 | 1,536 | 610,243.00 | 8,128,060.23 | |
| Single | 956 | 239,154.00 | 3,176,599.87 | 1,167 | 265,163.00 | 3,285,731.23 | |
| Duplex/Quadruplex | 16 | 5,050.00 | 59,045.48 | 22 | 10,037.00 | 98,698.83 | |
| Apartment/Accessoria | 291 | 110,347.00 | 1,271,302.07 | 338 | 123,862.00 | 1,383,384.95 | |
| Residential Condominium | 8 | 150,021.00 | 1,631,641.33 | 8 | 211,165.00 | 3,359,720.23 | |
| Other Residential | 4 | 2,491.00 | 12,796.62 | 1 | 16.00 | 525.00 | |
| City of Marikina | 40 | 8,860.00 | 134,311.85 | 87 | 16,777.00 | 223,261.09 | |
| Single | 32 | 6,749.00 | 107,256.60 | 72 | 12,730.00 | 169,096.92 | |
| Duplex/Quadruplex | - | - | - | - | - | - | |
| Apartment/Accessoria | 8 | 2,111.00 | 27,055.25 | 15 | 4,047.00 | 54,164.17 | |
| Residential Condominium | - | - | - | - | - | - | |
| Other Residential | - | - | - | - | - | - | |

Table 10.3 Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 268 | 326,569.00 | 4,847,829.26 | 298 | 375,059.00 | 4,671,236.99 | |
| Commercial | 174 | 180,255.00 | 3,412,310.27 | 185 | 139,165.00 | 1,355,958.98 | |
| Industrial | 58 | 103,539.00 | 593,709.44 | 66 | 160,405.00 | 1,952,856.30 | |
| Institutional | 22 | 42,775.00 | 729,914.90 | 30 | 75,489.00 | 1,348,739.27 | |
| Agricultural | - | - | - | - | - | - | |
| Other Non-Residential | 14 | - | 111,894.65 | 17 | - | 13,682.44 | |
| City of Marikina | 13 | 6,861.00 | 72,097.44 | 6 | 1,657.00 | 11,049.69 | |
| Commercial | 11 | 5,173.00 | 54,622.20 | 6 | 1,657.00 | 11,049.69 | |
| Industrial | 2 | 1,688.00 | 17,475.24 | - | - | - | |
| Institutional | - | - | - | - | - | - | |
| Agricultural | - | - | - | - | - | - | |
| Other Non-Residential | - | - | - | - | - | - | |

Table 10.4 Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|-----------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 174 | 180,255.00 | 3,412,310.27 | 185 | 139,165.00 | 1,355,958.98 | |
| Banks | 2 | 385.00 | 3,436.24 | 2 | 436.00 | 3,906.38 | |
| Hotel/Motel/etc. | 6 | 22,322.00 | 270,814.61 | 5 | 9,949.00 | 90,095.83 | |
| Condominium/Office Building | 26 | 77,878.00 | 2,404,507.67 | 64 | 82,390.00 | 854,732.12 | |
| Store | 107 | 37,234.00 | 363,640.90 | 84 | 30,913.00 | 225,369.45 | |
| Other Commercial | 33 | 42,436.00 | 369,910.85 | 30 | 15,477.00 | 181,855.20 | |
| City of Marikina | 11 | 5,173.00 | 54,622.20 | 6 | 1,657.00 | 11,049.69 | |
| Banks | - | - | - | - | - | - | |
| Hotel/Motel/etc. | - | - | - | - | - | - | |
| Condominium/Office Building | 4 | 2,925.00 | 33,574.79 | 6 | 1,657.00 | 11,049.69 | |
| Store | 3 | 657.00 | 8,213.16 | - | - | - | |
| Other Commercial | 4 | 1,591.00 | 12,834.25 | - | - | - | |

Table 10.5 Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 58 | 103,539.00 | 593,709.44 | 66 | 160,405.00 | 1,952,856.30 | |
| Factory | 2 | 21,788.00 | 49,576.37 | 3 | 1,788.00 | 12,446.89 | |
| Repair/Machine Shop | 1 | 240.00 | 1,770.54 | 2 | 1,476.00 | 6,455.10 | |
| Refinery | - | - | - | - | - | - | |
| Printing Press | 2 | 556.00 | 6,173.69 | - | - | - | |
| Other Industrial | 53 | 80,955.00 | 536,188.84 | 61 | 157,141.00 | 1,933,954.31 | |
| City of Marikina | 2 | 1,688.00 | 17,475.24 | - | - | - | |
| Factory | 1 | 1,448.00 | 15,704.71 | - | - | - | |
| Repair/Machine Shop | 1 | 240.00 | 1,770.54 | - | - | - | |
| Refinery | - | - | - | - | - | - | |
| Printing Press | - | - | - | - | - | - | |
| Other Industrial | - | - | - | - | - | - | |

Table 10.6 Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: First Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|-----------------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 22 | 42,775.00 | 729,914.90 | 30 | 75,489.00 | 1,348,739.27 | |
| School | 6 | 5,329.00 | 37,014.72 | 9 | 13,702.00 | 292,884.54 | |
| Church/Other Religious Structures | 3 | 1,960.00 | 41,873.89 | 9 | 8,540.00 | 150,017.05 | |
| Hospital/Other Similar Structures | 4 | 16,085.00 | 317,085.84 | 5 | 43,461.00 | 720,810.73 | |
| Welfare/Charitable Structures | 2 | 408.00 | 1,962.26 | - | - | - | |
| Other Institutional | 7 | 18,993.00 | 331,978.20 | 7 | 9,786.00 | 185,026.95 | |
| City of Marikina | - | - | - | - | - | - | |
| School | - | - | - | - | - | - | |
| Church/Other Religious Structures | - | - | - | - | - | - | |
| Hospital/Other Similar Structures | - | - | - | - | - | - | |
| Welfare/Charitable Structures | - | - | - | - | - | - | |
| Other Institutional | - | - | - | - | - | - | |

Table 10.7 Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina:

Second Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|---|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 2,586 | 1,325,240.00 | 19,292,991.33 | 2,764 | 1,309,562.00 | 22,665,322.25 | |
| Residential | 1,255 | 433,943.00 | 6,190,817.87 | 1,550 | 689,056.00 | 9,885,820.78 | |
| Non-Residential | 270 | 886,944.00 | 9,720,960.37 | 302 | 599,638.00 | 9,331,629.06 | |
| Addition | 18 | 4,353.00 | 60,241.45 | 31 | 20,868.00 | 114,070.59 | |
| Alteration and Repair | 1,043 | - | 3,320,971.64 | 881 | - | 3,333,801.83 | |
| Demolition/Moving | 74 | - | 1.07 | 15 | - | 1.07 | |
| Street Furniture/ Landscaping/Signboard | 47 | - | 35,836.15 | 71 | - | 43,729.49 | |
| City of Marikina | 99 | 37,741.00 | 539,801.45 | 122 | 19,871.00 | 381,356.84 | |
| Residential | 72 | 13,211.00 | 208,795.72 | 87 | 17,037.00 | 272,393.84 | |
| Non-Residential | 5 | 24,441.00 | 300,783.00 | 5 | 2,439.00 | 31,006.74 | |
| Addition | 1 | 89.00 | 2,772.09 | 4 | 395.00 | 6,413.12 | |
| Alteration and Repair | 21 | - | 27,450.65 | 26 | - | 71,543.14 | |
| Demolition/Moving | - | - | - | - | - | - | |
| Street Furniture/ Landscaping/Signboard | - | - | | 1 | - | 552.94 | |

Table 10.8 Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina:
Second Quarter of 2023 and 2022

| | | 2023 | | 2022 | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 1,255 | 433,943.00 | 6,190,817.87 | 1,550 | 689,056.00 | 9,885,820.78 |
| Single | 957 | 272,234.00 | 3,799,320.46 | 1,148 | 288,706.00 | 3,653,024.04 |
| Duplex/Quadruplex | 7 | 1,805.00 | 27,969.24 | 14 | 6,431.00 | 95,168.34 |
| Apartment/Accessoria | 285 | 109,424.00 | 1,259,597.33 | 383 | 138,069.00 | 1,581,619.89 |
| Residential Condominium | 6 | 50,480.00 | 1,103,930.84 | 5 | 255,850.00 | 4,556,008.51 |
| Other Residential | - | - | - | - | - | - |
| City of Marikina | 72 | 13,211.00 | 208,795.72 | 87 | 17,037.00 | 272,393.84 |
| Single | 62 | 10,352.00 | 172,782.70 | 68 | 10,911.00 | 187,252.36 |
| Duplex/Quadruplex | - | - | - | - | - | - |
| Apartment/Accessoria | 10 | 2,859.00 | 36,013.01 | 19 | 6,126.00 | 85,141.47 |
| Residential Condominium | - | - | - | - | - | - |
| Other Residential | - | - | - | - | - | - |

Table 10.9 Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022

| | | 2023 | | 2022 | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 270 | 886,944.00 | 9,720,960.37 | 302 | 599,638.00 | 9,331,629.06 |
| Commercial | 178 | 634,072.00 | 6,813,176.07 | 188 | 363,193.00 | 6,544,906.12 |
| Industrial | 43 | 53,440.00 | 440,884.52 | 55 | 94,871.00 | 684,349.36 |
| Institutional | 22 | 199,432.00 | 2,442,085.65 | 34 | 141,574.00 | 2,079,492.62 |
| Agricultural | - | - | - | - | - | - |
| Other Non-Residential | 27 | - | 24,814.13 | 25 | - | 22,880.96 |
| City of Marikina | 5 | 24,441.00 | 300,783.00 | 5 | 2,439.00 | 31,006.74 |
| Commercial | 5 | 24,441.00 | 300,783.00 | 4 | 2,036.00 | 20,187.09 |
| Industrial | - | - | - | 1 | 403.00 | 10,819.65 |
| Institutional | - | - | - | - | - | - |
| Agricultural | - | - | - | - | - | - |
| Other Non-Residential | - | | | - | | - |

Table 10.10 Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|-----------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 178 | 634,072.00 | 6,813,176.07 | 188 | 363,193.00 | 6,544,906.12 | |
| Banks | 4 | 388,787.00 | 3,497,753.22 | 4 | 3,707.00 | 30,459.85 | |
| Hotel/Motel/etc. | 2 | 2,496.00 | 17,617.32 | 2 | 544.00 | 8,627.40 | |
| Condominium/Office Building | 33 | 161,950.00 | 2,605,707.96 | 60 | 245,686.00 | 5,372,115.74 | |
| Store | 111 | 64,264.00 | 561,789.90 | 96 | 98,413.00 | 942,765.72 | |
| Other Commercial | 28 | 16,575.00 | 130,307.67 | 26 | 14,843.00 | 190,937.42 | |
| City of Marikina | 5 | 24,441.00 | 300,783.00 | 4 | 2,036.00 | 20,187.09 | |
| Banks | - | - | - | - | - | - | |
| Hotel/Motel/etc. | - | - | - | - | - | - | |
| Condominium/Office Building | 2 | 23,083.00 | 295,245.10 | 3 | 1,796.00 | 19,287.09 | |
| Store | - | - | - | - | - | - | |
| Other Commercial | 3 | 1,358.00 | 5,537.90 | 1 | 240.00 | 900.00 | |

Table 10.11 Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 43 | 53,440.00 | 440,884.52 | 55 | 94,871.00 | 684,349.36 | |
| Factory | 1 | 7,419.00 | 56,962.50 | 1 | 403.00 | 10,819.65 | |
| Repair/Machine Shop | 1 | 252.00 | 2,594.56 | - | - | - | |
| Refinery | - | - | - | - | - | - | |
| Printing Press | - | - | - | - | - | - | |
| Other Industrial | 41 | 45,769.00 | 381,327.46 | 54 | 94,468.00 | 673,529.71 | |
| City of Marikina | - | - | - | 1 | 403.00 | 10,819.65 | |
| Factory | - | - | - | 1 | 403.00 | 10,819.65 | |
| Repair/Machine Shop | - | - | - | - | - | - | |
| Refinery | - | - | - | - | - | - | |
| Printing Press | - | - | - | - | - | - | |
| Other Industrial | - | - | - | - | - | - | |

Table 10.12 Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: Second Quarter of 2023 and 2022

| | | 2023 | | 2022 | | |
|-----------------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 22 | 199,432.00 | 2,442,085.65 | 34 | 141,574.00 | 2,079,492.62 |
| School | 9 | 31,047.00 | 335,053.64 | 7 | 15,923.00 | 173,546.93 |
| Church/Other Religious Structures | 5 | 5,068.00 | 59,523.32 | 9 | 6,962.00 | 55,448.35 |
| Hospital/Other Similar Structures | 4 | 149,279.00 | 1,438,138.32 | 9 | 45,897.00 | 834,779.19 |
| Welfare/Charitable Structures | - | - | - | - | - | - |
| Other Institutional | 4 | 14,038.00 | 609,370.37 | 9 | 72,792.00 | 1,015,718.16 |
| City of Marikina | - | - | - | - | - | - |
| School | - | - | - | - | - | - |
| Church/Other Religious Structures | - | - | - | - | - | - |
| Hospital/Other Similar Structures | - | - | - | - | - | - |
| Welfare/Charitable Structures | - | - | - | - | - | - |
| Other Institutional | - | - | - | - | - | - |

Table 10.13 Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina:

Third Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|---|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 2,531 | 1,461,557.00 | 24,645,390.84 | 3,032 | 1,250,160.00 | 20,451,164.71 | |
| Residential | 1,180 | 617,003.00 | 8,082,927.01 | 1,585 | 682,784.00 | 10,606,500.04 | |
| Non-Residential | 296 | 841,884.00 | 12,323,127.15 | 344 | 555,943.00 | 5,991,142.64 | |
| Addition | 15 | 2,670.00 | 25,395.96 | 40 | 11,433.00 | 125,401.23 | |
| Alteration and Repair | 1,040 | - | 4,213,940.71 | 1,063 | - | 3,728,120.80 | |
| Demolition/Moving | 74 | - | - | 82 | - | - | |
| Street Furniture/ Landscaping/Signboard | 31 | - | 18,150.30 | 33 | - | 74,247.12 | |
| City of Marikina | 62 | 11,332.00 | 203,646.25 | 101 | 18,769.00 | 296,096.96 | |
| Residential | 53 | 9,896.00 | 167,914.82 | 69 | 10,726.00 | 163,561.05 | |
| Non-Residential | 6 | 1,436.00 | 32,185.70 | 12 | 7,734.00 | 102,858.34 | |
| Addition | - | - | - | 4 | 309.00 | 5,880.16 | |
| Alteration and Repair | 3 | - | 3,545.73 | 16 | - | 23,797.41 | |
| Demolition/Moving | - | - | - | - | - | - | |
| Street Furniture/ Landscaping/Signboard | - | - | - | - | - | - | |

Table 10.14 Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 1,180 | 617,003.00 | 8,082,927.01 | 1,585 | 682,784.00 | 10,606,500.04 | |
| Single | 881 | 446,265.00 | 5,227,000.73 | 1,146 | 307,750.00 | 3,950,502.96 | |
| Duplex/Quadruplex | 1 | 420.00 | 1,959.23 | 32 | 7,155.00 | 107,820.07 | |
| Apartment/Accessoria | 294 | 93,127.00 | 1,134,472.97 | 395 | 149,657.00 | 1,803,561.09 | |
| Residential Condominium | 4 | 77,191.00 | 1,719,494.09 | 9 | 217,829.00 | 4,741,282.23 | |
| Other Residential | 3 | 393 | 3,334 | 3 | 393 | 3,334 | |
| City of Marikina | 53 | 9,896.00 | 167,914.82 | 69 | 10,726.00 | 163,561.05 | |
| Single | 39 | 5,839.00 | 102,766.94 | 54 | 6,705.00 | 116,370.77 | |
| Duplex/Quadruplex | 1 | 126 | 1,402 | 1 | 126 | 1,402 | |
| Apartment/Accessoria | 14 | 4,057.00 | 65,147.88 | 14 | 3,895.00 | 45,788.27 | |
| Residential Condominium | - | - | - | - | - | - | |
| Other Residential | - | - | - | - | - | - | |

Table 10.15 Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022

| | | 2023 | | 2022 | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 296 | 841,884.00 | 12,323,127.15 | 344 | 555,943.00 | 5,991,142.64 |
| Commercial | 212 | 724,834.00 | 11,244,872.87 | 229 | 264,198.00 | 2,822,629.00 |
| Industrial | 50 | 87,659.00 | 707,768.02 | 60 | 95,045.00 | 1,004,764.85 |
| Institutional | 19 | 29,391.00 | 364,569.10 | 36 | 196,700.00 | 2,145,750.45 |
| Agricultural | - | - | - | - | - | - |
| Other Non-Residential | 15 | - | 5,917.17 | 19 | - | 17,998.34 |
| City of Marikina | 6 | 1,436.00 | 32,185.70 | 12 | 7,734.00 | 102,858.34 |
| Commercial | 6 | 1,436.00 | 32,185.70 | 9 | 2,350.00 | 37,607.26 |
| Industrial | 2 | 4,801.00 | 48,501.08 | 2 | 4,801.00 | 48,501.08 |
| Institutional | 1 | 583.00 | 16,750.00 | 1 | 583.00 | 16,750.00 |
| Agricultural | - | - | - | - | - | - |
| Other Non-Residential | - | - | - | - | - | - |

Table 10.16 Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|-----------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 212 | 724,834.00 | 11,244,872.87 | 229 | 264,198.00 | 2,822,629.00 | |
| Banks | 4 | 1,512.00 | 12,144.25 | 2 | 431.00 | 2,053.44 | |
| Hotel/Motel/etc. | 2 | 3,958.00 | 67,905.65 | 12 | 17,700.00 | 207,442.30 | |
| Condominium/Office Building | 16 | 394,232.00 | 7,629,832.25 | 38 | 79,550.00 | 842,918.58 | |
| Store | 152 | 297,320.00 | 3,176,411.17 | 128 | 116,345.00 | 1,291,102.76 | |
| Other Commercial | 38 | 27,812.00 | 358,579.55 | 49 | 50,172.00 | 479,111.92 | |
| City of Marikina | 6 | 1,436.00 | 32,185.70 | 9 | 2,350.00 | 37,607.26 | |
| Banks | - | - | - | - | - | - | |
| Hotel/Motel/etc. | - | - | - | - | - | - | |
| Condominium/Office Building | 2 | 654.00 | 11,250.22 | 2 | 321.00 | 7,157.66 | |
| Store | - | - | - | - | - | - | |
| Other Commercial | 4 | 782.00 | 20,935.48 | 7 | 2,029.00 | 30,449.60 | |

Table 10.17 Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022

| | | 2023 | | 2022 | | | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|--|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | |
| National Capital Region | 50 | 87,659.00 | 707,768.02 | 60 | 95,045.00 | 1,004,764.85 | |
| Factory | 1 | 10,368.00 | 162,138.87 | 1 | 2,440.00 | 3,025.69 | |
| Repair/Machine Shop | 1 | 80.00 | 2,122.73 | - | - | - | |
| Refinery | - | - | - | - | - | - | |
| Printing Press | - | - | - | - | - | - | |
| Other Industrial | 48 | 77,211.00 | 543,506.42 | 59 | 92,605.00 | 1,001,739.16 | |
| City of Marikina | - | - | - | 2 | 4,801.00 | 48,501.08 | |
| Factory | - | - | - | - | - | - | |
| Repair/Machine Shop | - | - | - | - | - | - | |
| Refinery | - | - | - | - | - | - | |
| Printing Press | - | - | - | - | - | - | |
| Other Industrial | - | - | - | 2 | 4,801.00 | 48,501.08 | |

Table 10.18 Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: Third Quarter of 2023 and 2022

| | | 2023 | | 2022 | | |
|-----------------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 19 | 29,391.00 | 364,569.10 | 36 | 196,700.00 | 2,145,750.45 |
| School | 5 | 6,745.00 | 124,505.66 | 12 | 5,745.00 | 63,629.28 |
| Church/Other Religious Structures | 4 | 1,530.00 | 18,378.07 | 5 | 5,743.00 | 79,096.82 |
| Hospital/Other Similar Structures | 5 | 8,225.00 | 84,484.20 | 11 | 84,143.00 | 1,222,583.10 |
| Welfare/Charitable Structures | - | - | - | - | - | - |
| Other Institutional | 5 | 12,891.00 | 137,201.17 | 8 | 101,069.00 | 780,441.25 |
| City of Marikina | - | - | - | 1 | 583.00 | 16,750.00 |
| School | - | - | - | 1 | 583.00 | 16,750.00 |
| Church/Other Religious Structures | - | - | - | - | - | - |
| Hospital/Other Similar Structures | - | - | - | - | - | - |
| Welfare/Charitable Structures | - | - | - | - | - | - |
| Other Institutional | - | - | - | - | - | - |

Table 10.19 Number, Floor Area, and Value of Constructions by Type, National Capital Region and City of Marikina:
Fourth Quarter of 2023 and 2022

| | | 2023 | | | 2022 | |
|---|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 2,283 | 1,222,549.00 | 17,339,897.59 | 2,715 | 1,468,121.00 | 21,203,134.34 |
| Residential | 1,052 | 895,114.00 | 9,897,686.32 | 1,390 | 920,731.00 | 10,065,876.45 |
| Non-Residential | 264 | 325,799.00 | 2,903,308.34 | 276 | 539,281.00 | 7,259,136.03 |
| Addition | 13 | 1,636.00 | 21,932.03 | 26 | 8,109.00 | 140,169.66 |
| Alteration and Repair | 954 | - | 4,516,970.90 | 1,023 | - | 3,737,952.20 |
| Demolition/Moving | 42 | - | 0.00 | 80 | - | 0.60 |
| Street Furniture/ Landscaping/Signboard | 29 | - | 17,058.08 | 46 | - | 83,557.52 |
| City of Marikina | 72 | 11,640.00 | 222,662.30 | 127 | 22,314.00 | 381,722.52 |
| Residential | 56 | 10,760.00 | 188,001.55 | 92 | 15,738.00 | 247,619.10 |
| Non-Residential | 4 | 806.00 | 12,054.75 | 9 | 3,982.00 | 59,267.31 |
| Addition | 2 | 74.00 | 794.40 | 5 | 2,594.00 | 25,383.01 |
| Alteration and Repair | 10 | - | 21,811.60 | 21 | - | 49,453.10 |
| Demolition/Moving | - | - | - | - | - | - |
| Street Furniture/ Landscaping/Signboard | 1 | - | 410.52 | 1 | - | 804.08 |

Table 10.20 Number, Floor Area, and Value of Residential Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022

| | | 2023 | | | 2022 | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 1,052 | 895,114.00 | 9,897,686.32 | 1,390 | 920,731.00 | 10,065,876.45 |
| Single | 795 | 212,041.00 | 3,073,811.01 | 1,013 | 259,238.00 | 3,359,458.06 |
| Duplex/Quadruplex | 1 | 84.00 | 1,444.07 | 27 | 2,449.00 | 39,420.84 |
| Apartment/Accessoria | 248 | 94,881.00 | 1,120,022.80 | 342 | 115,246.00 | 1,379,237.28 |
| Residential Condominium | 7 | 588,014.00 | 5,700,932.89 | 8 | 543,798.00 | 5,287,760.27 |
| Other Residential | 1 | 94.00 | 1,475.55 | - | - | - |
| City of Marikina | 56 | 10,760.00 | 188,001.55 | 92 | 15,738.00 | 247,619.10 |
| Single | 44 | 7,785.00 | 123,667.34 | 76 | 11,702.00 | 194,003.28 |
| Duplex/Quadruplex | - | - | - | - | - | - |
| Apartment/Accessoria | 12 | 2,975.00 | 64,334.21 | 16 | 4,036.00 | 53,615.81 |
| Residential Condominium | - | - | - | - | - | - |
| Other Residential | - | - | - | - | - | - |

Table 10.21 Number, Floor Area, and Value of Non-Residential Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022

| | | 2023 | | | 2022 | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 264 | 325,799.00 | 2,903,308.34 | 276 | 539,281.00 | 7,259,136.03 |
| Commercial | 170 | 143,459.00 | 858,035.06 | 176 | 301,182.00 | 5,138,259.20 |
| Industrial | 66 | 170,157.00 | 1,863,081.68 | 64 | 147,133.00 | 1,064,770.15 |
| Institutional | 16 | 12,183.00 | 168,543.03 | 19 | 90,966.00 | 1,036,257.46 |
| Agricultural | - | - | - | - | - | - |
| Other Non-Residential | 12 | - | 13,648.58 | 17 | - | 19,849.22 |
| City of Marikina | 4 | 806.00 | 12,054.75 | 9 | 3,982.00 | 59,267.31 |
| Commercial | 4 | 806.00 | 12,054.75 | 9 | 3,982.00 | 59,267.31 |
| Industrial | - | - | - | - | - | - |
| Institutional | - | - | - | - | - | - |
| Agricultural | - | - | - | - | - | - |
| Other Non-Residential | - | - | - | - | - | - |

Table 10.22 Number, Floor Area, and Value of Commercial Building Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022

| | | 2023 | | | 2022 | |
|-----------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 170 | 143,459.00 | 858,035.06 | 176 | 301,182.00 | 5,138,259.20 |
| Banks | 3 | 985.00 | 10,201.13 | 2 | 304.00 | 9,965.46 |
| Hotel/Motel/etc. | 2 | 2,208.00 | 20,097.40 | 5 | 5,824.00 | 121,469.64 |
| Condominium/Office Building | 16 | 18,235.00 | 213,891.32 | 28 | 166,702.00 | 3,476,966.91 |
| Store | 128 | 47,275.00 | 421,444.31 | 100 | 95,277.00 | 1,174,154.76 |
| Other Commercial | 21 | 74,756.00 | 192,400.91 | 41 | 33,075.00 | 355,702.43 |
| City of Marikina | 4 | 806.00 | 12,054.75 | 9 | 3,982.00 | 59,267.31 |
| Banks | - | - | - | - | - | - |
| Hotel/Motel/etc. | - | - | - | - | - | - |
| Condominium/Office Building | 2 | 556.00 | 9,576.75 | 1 | 789.00 | 21,816.60 |
| Store | 1 | 217.00 | 2,178.00 | 2 | 1,462.00 | 20,956.70 |
| Other Commercial | 1 | 33.00 | 300.00 | 6 | 1,731.00 | 16,494.01 |

Table 10.23 Number, Floor Area, and Value of Industrial Building Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022

| | | 2023 | | | 2022 | |
|--------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 66 | 170,157.00 | 1,863,081.68 | 64 | 147,133.00 | 1,064,770.15 |
| Factory | 4 | 3,314.00 | 45,677.02 | 2 | 454.00 | 11,843.47 |
| Repair/Machine Shop | - | - | - | 3 | 1,402.00 | 17,924.58 |
| Refinery | _ | - | - | - | - | - |
| Printing Press | - | - | - | - | - | - |
| Other Industrial | 62 | 166,843.00 | 1,817,404.66 | 59 | 145,277.00 | 1,035,002.10 |
| City of Marikina | - | - | - | - | - | - |
| Factory | - | - | - | - | - | - |
| Repair/Machine Shop | - | - | - | - | - | - |
| Refinery | - | - | - | - | - | - |
| Printing Press | - | - | - | - | - | - |
| Other Industrial | _ | - | - | - | - | - |

Table 10.24 Number, Floor Area, and Value of Institutional Building Constructions by Type, National Capital Region and City of Marikina: Fourth Quarter of 2023 and 2022

| | | 2023 | | | 2022 | |
|-----------------------------------|--------|--------------------------|------------------------|--------|--------------------------|------------------------|
| Region/Municipality/Type | Number | Floor Area (in sq.m.) | Value (in PhP1,000) | Number | Floor Area (in sq.m.) | Value (in PhP1,000) |
| National Capital Region | 16 | 12,183.00 | 168,543.03 | 19 | 90,966.00 | 1,036,257.46 |
| School | 7 | 5,559.00 | 105,055.62 | 4 | 4,221.00 | 31,245.26 |
| Church/Other Religious Structures | 2 | 462.00 | 3,523.12 | 7 | 10,827.00 | 93,726.45 |
| Hospital/Other Similar Structures | - | - | - | 4 | 72,603.00 | 833,580.80 |
| Welfare/Charitable Structures | - | - | - | - | - | - |
| Other Institutional | 7 | 6,162.00 | 59,964.28 | 4 | 3,315.00 | 77,704.96 |
| City of Marikina | - | - | - | - | - | - |
| School | - | - | - | - | - | - |
| Church/Other Religious Structures | - | - | - | - | - | - |
| Hospital/Other Similar Structures | - | - | - | - | - | - |
| Welfare/Charitable Structures | - | - | - | - | - | - |
| Other Institutional | - | - | - | - | - | - |

CHAPTER 11

PUBLIC ORDER

HIGHLIGHTS

- In the City of Marikina, the number of road accidents increased significantly by 22.7 percent when comparing the years 2022 and 2023. This rise indicates a concerning trend in road safety that may require further investigation and potential interventions.
- A total of 4,048 road accidents were recorded in the City of Marikina as of 2023. Thus, accidents through damage or destruction to properties had the bigger portion of 2,554 or 63.1 percent.
- In 2023, the city reported 4,048 road accidents. Property damage occurrences accounted for the most, with 2,554 cases, or 63.1 percent of all road accidents.
- The volume of garbage disposal reduced by 133,798.04 cubic meters from 2021 to 2022.
- The City of Marikina recorded a total of 781 crimes as of 2023. The top three crime offenses identified by the Marikina City
 Police Station were the following: Violation of R.A. 9165 or the Anti-illegal drugs, Theft/Carnapping, and Robbery—with over
 100 crimes offenses.
- The City of Marikina registered 155 fire incidents in 2023, with two casualties due to vehicle fires. Additionally, these vehicular fires caused an estimated property damage valued at approximately PhP 25,090,000.00, highlighting the significant impact of such incidents.

Table 11.1 Number of Road Accidents, National Capital Region and City of Marikina: 2019-2023

| Region/City/Municipality | 2019 | 2020 | 2021 | 2022 | 2023 |
|--------------------------|---------|--------|--------|--------|--------|
| National Capital Region | 121,771 | 65,032 | 58,447 | 71,891 | 85,954 |
| City of Marikina | 5,239 | 2,990 | 2,759 | 3,299 | 4,048 |

Source: Metropolitan Manila Development Authority

Table 11.2 Number Road Accidents Damaging Properties, National Capital Region and City of Marikina: 2019-2023

| Region/City/Municipality | 2019 | 2020 | 2021 | 2022 | 2023 |
|--------------------------|---------|--------|--------|--------|--------|
| National Capital Region | 100,933 | 50,230 | 42,812 | 52,977 | 64,499 |
| City of Marikina | 3,789 | 2,022 | 1,702 | 2,027 | 2,554 |

Source: Metropolitan Manila Development Authority

Table 11.3 Number of Fatalities in Road Accidents, National Capital Region and City of Marikina: 2019-2023

| Region/City/Municipality | 2019 | 2020 | 2021 | 2022 | 2023 |
|--------------------------|------|------|------|------|------|
| National Capital Region | 372 | 337 | 385 | 424 | 352 |
| City of Marikina | 17 | 18 | 11 | 18 | 20 |

Source: Metropolitan Manila Development Authority

Table 11.4 Number of Non-Fatal Injuries in Road Accidents, National Capital Region and City of Marikina: 2019-2023

| Region/City/Municipality | 2019 | 2020 | 2021 | 2022 | 2023 |
|--------------------------|--------|--------|--------|--------|--------|
| National Capital Region | 20,466 | 14,465 | 15,250 | 18,490 | 21,103 |
| City of Marikina | 1,433 | 950 | 1,046 | 1,254 | 1,474 |

Source: Metropolitan Manila Development Authority

Table 11.5 Projected Waste Generation in Tons, National Capital Region and City of Marikina: 2021-2025

| Region/City/Municipality | 2021 | 2022 | 2023 | 2024 | 2025 |
|--------------------------|---------------|--------------|----------------|--------------|--------------|
| National Capital Region | 18,873,644.00 | 3,589,451.39 | 112,953,358.44 | 3,717,765.07 | 3,783,886.73 |
| City of Marikina | 144,350.95 | 145,693.42 | 147,048.37 | 148,415.92 | 149,796.19 |

Source: Environmental Management Bureau

Table 11.6 Actual Volume of Garbage Disposed in cubic meters, National Capital Region and City of Marikina: 2018-2022

| Region/City/Municipality | 2018 | 2019 | 2020 | 2021 | 2022 |
|--------------------------|---------------|---------------|---------------|---------------|---------------|
| National Capital Region | 11,608,753.54 | 11,954,410.03 | 12,057,444.54 | 12,506,891.17 | 12,975,638.24 |
| City of Marikina | 751,808.20 | 915,020.21 | 928,651.49 | 1,021,792.36 | 887,994.32 |

Source: Metropolitan Manila Development Authority

Table 11.7 Number of Crime Offense by Type, City of Marikina: 2021-2023

| Type of Crime Offense | Number of Crimes | | |
|---|------------------|------|------|
| | 2021 | 2022 | 2023 |
| Total | 980 | 793 | 781 |
| Homicide | 2 | 1 | 1 |
| Murder | 14 | 5 | 2 |
| Physical Injuries | 20 | 20 | 12 |
| Rape | 42 | 25 | 49 |
| Robbery | 43 | 78 | 53 |
| Theft | 109 ^a | 135ª | 123 |
| Carnapping - Motor vehicle | | | 4 |
| Carnapping - Motorcycle | | | 10 |
| Special Complex Crimes | | | 1 |
| Violation of R.A. 1602 (Anti-gambling) | 74 | 76 | 29 |
| Violation of R.A. 1866 (Anti-illegal possession of firearms) | 14 | 11 | 4 |
| Violation of R.A. 7610 (Protection against child abuse) | 78 | 43 | 62 |
| Violation of R.A. 9165 (Anti-illegal drugs) | 282 | 233 | 177 |
| Violation of R.A. 9262 (Violation against women and children) | 58 | 28 | 41 |
| Other crimes | 353 | 273 | 213 |

Note: ^a includes Carnapping Source: Marikina City Police Station

Table 11.8 Crime Volume and Solution Rate, City of Marikina: 2021-2023

| Crime Statistics | 2021 | 2022 | 2023 |
|---------------------------------|-------|-------|-------|
| Crime Solution Efficiency Rate | 86.4% | 90.0% | 83.9% |
| Total Crime Index | 230 | 264 | 255 |
| Total Non-index Crime | 859 | 664 | 526 |
| Total Crime Volume | 1,089 | 928 | 781 |
| Total Number of Solved Crimes | 940 | 835 | 655 |
| Total Number of Unsolved Crimes | 12 | 34 | 3 |

Source: Marikina City Police Station

Table 11.9 Number of Fire Incidence and Casualties, and Amount of Damage by Classification, City of Marikina: 2023

| Classification | Number | Number of Casualties | Amount of Damage (in PhP) |
|----------------------------|--------|----------------------|------------------------------|
| Residential/Structure Fire | 42 | - | 1,039,300.00 |
| Commercial/Mercantile | 5 | - | 30,000.00 |
| Educational | - | - | - |
| Healthcare | - | - | - |
| Electrical Fire | 2 | - | 1,000.00 |
| Rubbish Fire/Grass Fire | 21 | - | - |
| Vehicular Fire | 14 | 2 | 25,090,000.00 |
| Business | 5 | - | 190,500.00 |
| Storage | 1 | - | 5,000.00 |
| Mixed Occupancies | - | - | - |
| Assembly | - | - | - |
| Miscellaneous | 13 | - | - |
| Others (Post Fire) | 52 | - | - |

Source: Marikina City Police Station

CHAPTER 12

TOURISM

HIGHLIGHTS

- In 2019, a total of 16 tourist establishments were accredited with the Department of Tourism. Most establishments are comprised of travel agencies and followed by tourist land transport.
- Approximately 0.40 sq. km. is the total land area for parks and open spaces. Sixty-three of these open spaces were developed into parks and playgrounds in the city as of 2023.

Table 12.1 Tourist Attraction by Type, National Capital Region and City of Marikina: 2020

| Region/City/ Municipality | Total Number of Tourist Attractions | Nature | History and Culture | Industrial Tourism | Sports and Recreational Facilities | Shopping | Customs and Traditions | Special Event | Health and Wellness | Others |
|------------------------------|--|--------|---------------------------|-----------------------|--|----------|------------------------------|------------------|---------------------------|--------|
| National Capital Region | 632 | 32 | 362 | 3 | 97 | 90 | 19 | 11 | 15 | 3 |
| City of Marikina | 3 | - | 2 | - | - | - | - | - | - | 1 |

Source: Department of Tourism

Table 12.2 Tourism Statistics, City of Marikina: 2023

| Data | |
|---|------------|
| Total Area of Parks/Open Spaces (in sq.m.) | 395,265.65 |
| Total No. of Trees Already Planted on Sidewalks | 10,280 |
| Total No. of Trees Planted All Over Marikina | 8,748 |
| No. of Parks and Open Spaces Improved and Developed | 96 |
| No. of Pocket Gardens | 13 |
| No. of Open Spaces Developed into Parks and Playgrounds | 63 |

Source: Marikina City Government

Table 12.3 Number of Accredited Tourist Establishments by Type, City of Marikina: 2019

| Type of Establishment | No. |
|--------------------------------------|--------------|
| Total | 16 |
| Travel Agencies | 6 |
| Hotels | - |
| Apartment Hotel | - |
| Mabuhay Accomodation | 1 |
| Restaurants | 1 |
| Tourism Entertainment Complex | 1 |
| Ambulatory clinic/Medical concierged | 1 |
| Tertiary Hospital | 1 |
| MICE Facility/Organizer | - |
| SPA | - |
| Tourist Land Transport | 5 |
| Tourist Water Transport | - |
| Tourist Air Transport | - |
| Accomodation | - |
| Travel and Tours | - |

Source: Department of Tourism

CHAPTER 13

TRANSPORTATION

HIGHLIGHTS

- The data analysis reveals a substantial rise in registered public utility jeepney, with a 66.4 percent increase over the year of 2023.
- Out of 1,521 jeepney vehicles in the City of Marikina, 959 units of these were registered in the Barangay Santo Niño as of 28 February 2024.
- In 2024, the City of Marikina recorded 4,992 tricycles for hire out of 8,743 registered vehicles. Consequently, the number of registered tricycles for hire increased significantly of 2.9 percent between 2023 and 2024.
- In the City of Marikina, Barangay Santo Niño leads with the highest number of registered vehicles, totaling 1,902 units. Following it are Barangay Marikina Heights with 718 registered vehicles and Barangay Fortune with 619 units. Notably, Barangay Jesus Dela Peña reported no registered vehicles. This data highlights the varying levels of vehicle registration across the barangays in the city.

Table 13.1 Number of Registered Vehicle by Type and by Satelite Terminal, City of Marikina: 2024 and 2023

| | 20 | 24 | 2023 | | |
|---|-----------------|--|-----------------|--|--|
| Type of Vehicle | Number of units | Number of Main and Satelite Terminal | Number of units | Number of Main and Satelite Terminal | |
| Total | 8,743 | 176 | 7,826 | 192 | |
| Registered Tricycle for Hire | 4,992 | 150 | 4,849 | 150 | |
| Registered Pedicab for Hire | 427 | 12 | 404 | 15 | |
| Registered Private Tricycles (Passenger-Type) | 604 | - | 604 | - | |
| Registered Tricycle (Private Delivery-Type) | 985 | - | 895 | - | |
| Registered Public Utility Jeepney | 1,521 | 8 | 914 | 12 | |
| Registered FXI/ Shuttle Services | 214 | 6 | 160 | 15 | |

Note: as of 25 March 2024

Source: Marikina City Government, Transportation System and Regulations Unit

13.2 Number of Vehicle by Type, by Satelite Terminal and by Barangay, City of Marikina: as of 28 February 2024

| | Tric | Tricycle | | Pedicab | | Jeepney | | FX/Shuttle | |
|-------------------|-------------|--------------------|-------------|--------------------|-------------|--------------------|-------------|--------------------|--|
| Barangay | No. of unit | No. of Terminal | |
| City of Marikina | 4,992 | 150 | 427 | 12 | 1,521 | 7 | 219 | 7 | |
| Barangka | 74 | 5 | - | - | - | - | - | 1 | |
| Calumpang | 214 | 9 | - | - | 65 | - | - | - | |
| Concepcion Dos | 375 | 12 | - | - | 65 | 1 | 30 | 1 | |
| Concepcion Uno | 412 | 13 | - | - | - | - | - | - | |
| Fortune | 301 | 13 | - | - | 308 | 1 | 10 | 1 | |
| Industrial Valley | 63 | 3 | 86 | 2 | - | - | - | - | |
| Jesus Dela Peña | - | - | - | - | - | - | - | - | |
| Malanday | 213 | 6 | - | - | - | - | - | - | |
| Marikina Heights | 638 | 16 | - | - | - | - | 80 | 1 | |
| Nangka | 167 | 5 | 216 | 5 | - | - | 5 | 1 | |
| Parang | 465 | 10 | - | - | - | - | - | - | |
| San Roque | 375 | 14 | - | - | 101 | 1 | 25 | 1 | |
| Santa Elena | 445 | 8 | - | - | - | - | - | - | |
| Santo Niño | 874 | 25 | - | - | 959 | 3 | 69 | 1 | |
| Tañong | 59 | 1 | - | - | - | - | - | - | |
| Tumana | 317 | 10 | 125 | 5 | 23 | 1 | - | - | |

Source: Marikina City Government, Transportation System and Regulations Unit

GLOSSARY OF TERMS

Addition - refers to any new construction which increases the height or area of an existing building/structure.

Age Dependency Ratio - refers to the ratio of persons in the "dependent" ages (generally under age 15 and over age 64) to those in the "economically productive" ages (15-64 years) in the population. It is sometimes divided into the old-age dependency (the ratio of people aged 65 and older to those aged 15-64 years) and the child dependency (ratio of people under 15 to those aged 15-64 years).

Alteration - is a construction in a building/structure involving changes in the materials used, partitioning and location/size of openings, structural parts, existing utilities and equipment but does not increase the overall area thereof.

Anemia - a condition in which the number of red blood cells or the hemoglobin concentration within them is lower than normal.

Apartment - is a structure, usually of two stories, made up of independent living quarters, with independent entrances from internal walls and courts.

Assets - refers to resources including land owned and/or controlled by the establishment as a result of past transactions and events from which future economic benefits are expected to flow to the establishments.

Barangay - the smallest political unit in the country.

Barangay Health Station - a basic, first-hand health care facility. In the grassroot level, it can cater vital health services to the community. It has numerous purposes, serving different populations.

Child Protected at Birth (CPB) - refers to a child whose mother has received 2 doses of TT during this pregnancy, provided TT2 was given at least a month prior to delivery, or mother has received at least 3 doses of TT any time prior to pregnancy with this child.

City Health Center - city-based and patient-directed health centers that deliver comprehensive, culturally competent, high-quality primary health care services.

City and Municipality Competitiveness Index (CMCI) - refers to the rankings of cities and municipalities based on the sum of their scores on four Pillars: Economic Dynamism, Government Efficiency, Infrastructure, and Resiliency.

City Health Center - city-based and patient-directed health centers that deliver comprehensive, culturally competent, high-quality primary health care services.

Civil Registration - refers to the recording in the appropriate civil registers, vital acts and events that affect the civil status of individuals.

Civil Status - refers to the legal status of a contracting party with reference to the marriage laws or customs of his/her country.

Commercial Banks - can handle your regular financial needs. They accept deposits, allow withdrawals, offer checking account and loan services, and have products like savings accounts and certificates of deposit. Both individuals and organizations are the usual customers of such banks.

Commercial Buildings - refer to office buildings and all buildings which are intended for use primarily in wholesale, retail and service trades; i.e. stores, hotels, restaurants, banks, disco houses, etc.

Completely Immunized Children (CIC) - a child 12 to 23 months of age who received 1 dose of BCG, 3 doses each of OPV, DPT, Hepatitis B and 1 dose of anti-Measles vaccine.

Cooperative Banks - are organized or owned by cooperatives or federation of cooperatives. Cooperative banks can also be a big help for farmers looking for financial services and solutions

Crime Volume - is the number of crime incidents committed in a given area over a period of time which include the index and non-index crimes.

Crimes - include felonies which are violations of the Revised Penal Code and offenses which are violations of special laws. For statistical purposes, only crimes reported to authorities are covered.

Crude Birth Rate - is the ratio of the number of births during a specified period (e.g., one year) to the total number of persons in the mid-period population or July 1 of the same year.

Current Assets - refers to short-term assets; those that can be liquidated quickly and used for an entity's immediate needs. Noncurrent assets are long-term and have a useful life of more than a year.

Current Liabilities - refers to short-term financial obligations that are due within one year or within a normal operating cycle.

Daily Average - refers to the arithmetic mean of vital occurrences per day.

Death - refers to the permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital functions without capability of resuscitation).

Duplex House - is a structure intended for two households, with complete living facilities for each; it is a single structure divided into two dwelling units by a wall extending from the floor to the ceiling

Economic Dynamism - usually associated with activities that create stable expansion of business and industries and higher employment. This is the concrete representation of productivity as it matches the output of the local economy with local resources. Conceptually, it is the combination of the entrepreneurial spirit and the financial institutions that will channel dynamism (Edmund Phelps). It is recognized that localities are the centers of economic activities. Therefore, business expansion and job creation are easily observable in local settings.

Elementary Education - typically the first stage of formal education, coming after preschool/kindergarten and before secondary school.

Employment Rate - percentage of the total number of employed persons to the total number of persons in the labor force.

Equity - represents the value that would be returned to an entity's shareholders if all of the assets were liquidated and all of the company's debts were paid off. We can also think of equity as a degree of residual ownership in a firm or asset after subtracting all debts associated with that asset.

Family Income - refers to the average income of the family. Family incomes includes primary income (earnings) and receipts from the other sources received by all family members as participants in any economic activities, either laborer, proprietor, capitalist or entrepreneur, or as recipients of transfers, pensions, grants and others.

Fatalities - an occurrence of death by accident, in war, or from disease.

Floor Area of Building - refers to the sum of the area of each floor of the building measured to the outer surface of the outer walls including the area of lobbies, cellars, elevator shafts and all communal spaces in multi-dwellings. Areas of balconies are excluded.

Food Threshold - the minimum income required for a family/individual to meet the basic food needs, which satisfies the nutritional requirements for economically necessary and socially desirable physical activities.

Fully Immunized Children (FIC) - an infant who received 1 dose of BCG, 3 doses each of OPV, DPT, Hepatitis B and 1 dose of anti-Measles vaccine before reaching one year old.

Government Efficiency - refers to the quality and reliability of government services and government support for effective and sustainable productive expansion. Conceptually, this factor looks at government as an institution that is generally not corrupt; able to protect and enforce contracts; apply moderate and reasonable taxation and is able to regulate proactively (La Porta et al, 1999). This represents the people and culture factor that Porter alluded to in understanding the process of competitiveness and making locations productive.

Hepatitis B - a vaccine-preventable liver infection caused by the hepatitis B virus (HBV). Hepatitis B is spread when blood, semen, or other body fluids from a person infected with the virus enters the body of someone who is not infected.

Highly Urbanized Cities (HUCs) - refers to cities with a minimum population of (200,000 inhabitants, as certified by the National Statistics Office, and with the latest annual income of at least P50,000,000.00 based on 1991 constant prices, as certified by the city treasurer per Section 452 of Republic Act 7160).

Hospital Bed Capacity - refers to the maximum number of beds in an hospital at any given time for use of in-patients.

Household Population - refers to the population enumerated in private households during a census.

Income Gap - measures the average income needed by the poor to get out of poverty, expressed relatively to the poverty threshold.

Index Crimes - are crimes which are serious in nature and which occur with sufficient frequency and regularity such that they can serve as an index to the crime situation. Considered as index crimes are murder, homicide, physical injury (serious and less serious), carnapping, cattle rustling, robbery, theft, and rape.

Industrial Buildings - are all buildings used to house the production, assembly and warehousing activities of industrial establishments:

i.e. factories, plants, mills, repair shops, machine shops, printing press, storage plant, electric generating plants.

Infrastructure - refers to the physical building blocks that connect, expand, and sustain a locality and its surroundings to enable the provision of goods and services. It involves basic inputs of production such as energy, water; interconnection of production such as transportation, roads, and communications; sustenance of production such as waste, disaster preparedness, environmental sustainability and human capital formation infrastructure.

Institutional Buildings - are buildings which primarily engaged in providing educational instructions and hospital/health care; ports, airports and other government buildings; i.e. school, museums, libraries, sanitaria, churches, hospitals.

Institutional Population - the population enumerated during a census living in large institutions, such as national prisons and penal colonies, provincial and large city jails, tuberculosis sanitaria, mental hospitals, leprosaria, military, mining and logging camps, etc. The cut-off is more than 6-months duration.

Interest Expense - is the cost of borrowed funds. It is reported on the income statement as a nonoperating expense, and is derived from such lending arrangements as lines of credit, loans, and bonds. Interest expense is usually a tax-deductible expense, which makes debt a lower-cost form of funding than equity.

Interest Income - is the amount of interest that has been earned during a specific time period. It is earned from investments that pay interest, such as in a savings account or certificate of deposit. It is not the same as a dividend, which is paid to the holders of a company's common stock or preferred stock, and which represents a distribution of the issuing company's retained earnings.

Labor Force Participation Rate (LFPR) - percentage of the total number of persons in the labor force to the total population 15 years old and over.

Liabilities - something an entity owes, usually a sum of money. Liabilities are settled over time through the transfer of economic benefits including money, goods, or services.

Live Birth - refers to the complete expulsion or extraction from the mother of a product of conception, irrespective of the duration of pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. **Loans** - is a form of debt incurred by an individual or other entity.

Marital Status - refers to the status of an individual in relation to marriage.

Marriage - refers to the social contract between two individuals that unites their lives legally, economically and emotionally.

Mid-year Population - refers to the estimated population for 1 July of the given year.

Mortality Rate - refers to the ratio of the number of deaths in the year to the average total population of the year.

Non-Current Assets - refers to long-term investments that are not easily converted to cash or are not expected to become cash within an accounting year.

Non-Current Liabilities - refers to long-term financial obligations listed on an entity's balance sheet.

Non-Fatalities Injuries - is bodily harm resulting from severe exposure to an external force or substance (mechanical, thermal, electrical, chemical, or radiant) or a submersion. This bodily harm can be unintentional or violence-related. **Non-Index Crimes** - are violations of special laws such as illegal logging or local ordinances.

Non-Residential Building - something an entity owes, usually a sum of money. Liabilities are settled over time through the transfer of economic benefits including money, goods, or services.

Other Non-Building Constructions - include cemetery structures, street furniture, waiting sheds, communication towers, etc.

Other Residential Construction - consists of school or company staff houses, living quarters for drivers and maids, and guardhouses.

Percent Change - refers to a simple mathematical concept that represents the degree of change over time.

Place of Occurrence - refers to the place where the vital event took place.

Population Growth Rate - indicates how fast a population increases or decreases as a result of the interplay of births, deaths, and migration during a given period of time. Where the population is closed, meaning no migration, the population growth rate is the same as the rate of natural increase, i.e., the difference between the number of births and the number of deaths during a specified period of time. The three methods for computing the rate of growth based on the assumption with respect to the change are: arithmetic change, geometric change and exponential change.

Poverty Gap - the total income/ expenditure shortfall (expressed in proportion to the poverty threshold) of families/ individuals with income/ expenditure below the poverty threshold, divided by the total number of families/ individuals.

Poverty Incidence - the proportion of families/individuals with per capita income less than the per capita poverty threshold to the total number of families/individuals.

Poverty Threshold - the minimum income required for a family/individual to meet the basic food and non-food requirements.

Pre-School Education - an educational establishment or learning space offering early childhood education to children before they begin compulsory education at primary school. It may be publicly or privately operated, and may be subsidized from public funds.

Public Health Worker - refers to those responsible for providing the essential services of public health regardless of the organization in which they work.

Religious Affiliation - refers to a particular system of beliefs, attitudes, emotions, and behaviors constituting man's relationship with the powers and principalities of the universe.

Repair - is a remedial work done on any damaged or deteriorated portion/s of a building/ structure to restore its original condition.

Residential Building - is a building for which its major parts or more than half of its gross floor area is built for dwelling purposes. This type of building can be of the single type, duplex, an apartment and/or accessoria and residential condominium.

Residential Condominium - is a structure, usually of several stories, consisting of multiple dwelling units.

Resiliency - the capacity of a locality to facilitate businesses and industries to create jobs, raise productivity, and increase the incomes of citizens over time despite of the shocks and stresses it encounters. This implies that the role of local governments is critical in ensuring a competitive environment to make businesses sustain their profits, create jobs, and increase the productivity of its people. In order for localities to be able to do this, it must be resilient in its infrastructure, governance, social and environmental systems.

Revenue - refers to the money generated from normal business operations.

Road Accidents - means an event that occurs during the movement, and with the participation, of a vehicle on a road, in which people are killed or injured, vehicles, equipment or goods are damaged, or any other material damage is caused.

Rural Banks - these banks are tasked with providing basic financial services to residents. These are meant to help promote and expand the local economy in an orderly and effective manner.

Secondary Education - also known as high school, and it consists of two levels: Lower Secondary Education (Junior High school): Grades 7 to 10. Upper Secondary Education (Senior High school): Grades 11 to 12.

Severity of Poverty - the total of the squared income/expenditure shortfall (expressed in proportion to the poverty threshold) of families/ individuals with income/expenditure below the poverty threshold, divided by the total number of families/ individuals.

Sex Ratio - refers to the number of males per one hundred (100) females.

Single House - is a complete structure intended for a single family or household, i.e. bungalow, 2-storey house, nipa hut.

Solved Crimes - A crime shall be considered solved when: (1) the following elements concur: the offender has been taken into custody and the offender has been charged before the prosecutor's office or court of appropriate jurisdiction; (2) some elements beyond police control prevent the arrest of the offender, such as when the victim refuses to prosecute after the offender is identified or the offender dies or absconds; (3) the arrest of one offender can solve several crimes or several offenders may be arrested in the process of solving one crime.

Statement of Financial Position - a formal statement which shows the financial condition of the entity as at a certain date. It includes information on the three elements of financial position - assets, liabilities and equity.

Subsistence Incidence - the proportion of families/individuals with per capita income less than the per capita food threshold to the total number of families/individuals.

Syphilis - a bacterial infection usually spread by sexual contact. The disease starts as a painless sore — typically on the genitals, rectum or mouth. Syphilis spreads from person to person via skin or mucous membrane contact with these sores.

Tax Revenue - defined as the funds collected from taxes on income and profits.

Tertiary Education - refers to all formal post-secondary education, including public and private universities, colleges, technical training institutes, and vocational schools.

Thrift Banks - this category is made up of savings and mortgage banks, private development banks, and stock savings and loan associations. These banks focus on accumulating and investing depositors' savings, while also providing short-term working capital, and medium- and long-term financing.

Total population - total number of individuals in a territory at a specified time. It covers both nationals and aliens, native- and foreign-born persons, internees, refugees and any other group physically present within the borders of a country at a specified time. In assembling national demographic statistics for publication, the basic aim has been to obtain data for the physically present (or de facto) population rather than for the legally established resident (or de jure) inhabitants.

Total value of construction - refers to the sum of the cost of building, electrical, mechanical, plumbing, and others. The value is derived from the approved building permit and represents the estimated value of the building or structure when completed.

Underemployment Rate - percentage of the total number of underemployed persons to the total number of employed persons.

Unemployment Rate - percentage of the total number of unemployed persons to the total number of persons in the labor force.

Universal banks - are also allowed to perform underwriting and other functions of investment houses. They can also invest in non-allied undertakings, as well as own up to 100% of the equity in a thrift bank, a rural bank, a financial allied enterprise, or a non-financial allied enterprise.

Urban Barangays - refers to the barangays that have a population size of 5,000 or more, or have at least one establishment with a minimum of 100 employees, or have 5 or more establishments with a minimum of 10 employees, and 5 or more facilities.

Usual Residence - refers to the place where the person habitually or permanently resides.

