



PAMAHALAANG BATAN  
ALAMINOS LAGUNA



# CLUP

2018-2027

COMPREHENSIVE LAND USE PLAN

Volume 1:

Comprehensive Land Use Plan

MUNICIPALITY OF ALAMINOS

PROVINCE OF LAGUNA

**COMPREHENSIVE LAND USE PLAN  
2018 – 2027**

**MUNICIPALITY OF ALAMINOS  
PROVINCE OF LAGUNA**





Republic of the Philippines  
Province of Laguna  
Municipality of Alaminos



## OFFICE OF THE MUNICIPAL MAYOR

### MESSAGE FROM THE MAYOR

Greetings!

Every City or Municipality is mandated to formulate a Comprehensive Land Use Plan enacted through a zoning ordinance as stated in the Local Government Code of 1991 Section 20 and 447. A plan that will shape up the appearance of our municipality, protect public investments, promote economic development, protect environment and valued resources and maintain ecological balance in our municipality. Hence, I would like to present to you our Comprehensive Land Use Plan 2018-2027.

The plan presents new spatial strategy that will benefit from increasing accessibility of our municipality brought about by different national road projects such as by pass roads to Lipa and San Pablo and most importantly the construction of the South Luzon Expressway Extension that will traverse through our lands. As one of the identified growth corridors of the province, our plan is the concentration of commercial and industrial development around these major highways that will serve as main area for the expansion of our urban core and create employment opportunities to our rich productive population.

Through this plan, we also envision the enrichment of our tourism industry through promotion of our rich culture and development of our potential tourist attractions such as Mt. Pataguin where number of falls are located, yet protection and conservation of our forest and environment will still be safeguarded.

We are fortunate that our municipality is situated in a high place where people's exposure to different types of hazard is minimal and farmers can enjoy the continuous cultivation of our rich agricultural land.

Our newly updated CLUP 2018-2027 is crafted through the efforts of all elective and appointive officials. We were assisted by professionals with different areas of expertise who provided us with conceptual inputs and guided us through every step of the process using the HLURB Enhanced Guidelines. Nevertheless, this plan is a product of participative planning through stakeholders' meetings and consultation with representatives from different sectors of our community. Thus, we can proudly say that this Plan is made for and by the people of Alaminos, Laguna.

I therefore urge all the people of Alaminos, Laguna to embrace our plan and all the officials to rally behind the implementation of this plan keeping the realization of our vision as our main goal.

**HON. ELADIO M. MAGAMPON, M.D.**

Municipal Mayor



Republic of the Philippines  
Province of Laguna  
Municipality of Alaminos



## OFFICE OF THE MUNICIPAL VICE MAYOR

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### MESSAGE FROM THE VICE MAYOR

Greetings!

It is a great pride and honor that we are presenting to you and dedicating the Comprehensive Land Use Plan of Alaminos, Laguna for the year 2018 to 2027. The revision of Comprehensive Land Use Plan was formulated over a period of years through various meetings, consultations, conversations and ideas between community members, business and property owners. This plan is designed to represent the voices of the People of Alaminos, Laguna. This is a product of intensive series of research, collation of data and a series of multi-sectoral participatory strategic planning. Alaminos land use and zoning policies will promote investment, facilitate job creation, and improve the urban development. As we all know, our town is admired for so many good physical and economic characteristic. We are quite fortunate to have a well-planned urban core, strategic location, good road network, rich agricultural production, tourism potential and be the ideal point of development opportunities in the entire province. Our Land Use Plan will serve as our guide as we take development undertakings for our town to become more prosperous yet peaceful. This is just the beginning of the path of development. I am encouraging the constituents of Alaminos, Laguna to join our hands and combine our efforts to make Alaminos a true model of development and through this Comprehensive Land Use Plan, we can project a bright future for Alaminos, Laguna.

**HON. RUBEN D. ALVAREZ**  
Municipal Vice Mayor

## FOREWORD

The Comprehensive Land Use Plan (CLUP) is a long-term management document that serves as a pillar for a municipality's physical development plan in terms of geography and territory. The detailed spatial development and direction of growth for the ten-year planning period (2018-2027) is clearly provided in the CLUP and it also identifies the area where development can and cannot be located and directs public and private investments accordingly. Furthermore, the land use plan defines the policy direction for the use of land resources within the territorial jurisdiction of the municipality and accounts for available supply of land resources.

Provided in the Local Government Code Sections 447, 458, and 468 (Powers, Duties, Functions and Compensation of the Sangguniang Bayan, Panlungsod and Panlalawigan, respectively), the responsibility of crafting and implementing the CLUP is the responsibility of the Sangguniang Bayan of the local government and should be formulated according to the guidelines provided by the Housing and Land Use Regulatory Board (HLURB). The CLUP of Alaminos, Laguna was crafted with the participation of several stakeholders including the local government, Civil Society Organizations (CSOs), Non-Government Organizations (NGOs), private organizations (POs), National Government Agencies (NGAs), and many others to promote participatory planning.

The CLUP is divided into three volumes: 1) Comprehensive Land Use Plan which provides the detailed information on land supply and demand, the development thrusts of the municipality, and its key strategies to achieve the thrusts; 2) Zoning Ordinance is the implementing tool to achieve the desired land use of the municipality and defines specific zones, the allowable uses therein, and the building regulation in each zone; lastly the 3) Sectoral Assessment and Area Studies which provides comprehensive background of the municipality including its history, geo-physical environment, demography, social sector, economic sector, infrastructure sector, and a brief climate and disaster risk information on each sector.

Implementing the CLUP involves regulating the use of lands that are mainly privately held and this requires the exercise of the political powers of the LGU through legislative action by the Sanggunian Bayan. The zoning ordinance must solidify the 10-year planned spatial development with the help of the municipal government of Alaminos, otherwise, this document will merely be a waste. It is also advisable that the CLUP is reviewed and updated every three years to make sure that the plan is aligned well with the actual situation of the development of the municipality.



**RESOLUTION**  
Republic of the Philippines  
Province of Laguna  
Municipality of Alaminos  
**OFFICE OF THE SANGGUNIANG BAYAN**

EXCERPTS FROM THE MINUTES OF THE REGULAR OF THE SANGGUNIANG BAYAN HELD ON MARCH 11, 2019 AT THE SANGGUNIANG BAYAN SESSION HALL, MUNICIPALITY OF ALAMINOS, LAGUNA

**PRESENT:**

HON. RUBEN D. ALVAREZ	Vice Mayor & Presiding Officer
HON. BERNADETH V. ALVAREZ	Sangguniang Bayan Member
HON. VICTOR L. MITRA.	Sangguniang Bayan Member
HON. ARTEMIO M. MAMIIT, JR.	Sangguniang Bayan Member
HON. MORRIS ALBERT S. MATIBAG	Sangguniang Bayan Member
HON. DARWIN C. TOLENTINO	Sangguniang Bayan Member
HON. RAMMEL E. BANZUELA	Sangguniang Bayan Member
HON. GORGONIO M. ABRIGO	Sangguniang Bayan Member
HON. CANDELARIA V. CALABIA.	Sangguniang Bayan Member
HON. JACKLYN A. VILLANUEVA	SK Federation Chair

**ABSENT:**

HON. LORENZO B. ZUNIGA, JR.	ABC President (O.B.)
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**Resolution No. 59**  
**Series of 2020**

**A RESOLUTION ADOPTING AND RATIFYING THE COMPREHENSIVE LAND USE PLAN (CLUP) OF THE MUNICIPALITY OF ALAMINOS, LAGUNA FOR 2018-2027**

**WHEREAS**, the Sangguniang Bayan is mandated by Section 447 of RA 7160 to adopt a Comprehensive Land Use Plan and Zoning Ordinance;

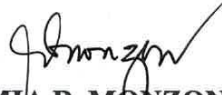
**WHEREAS**, the Comprehensive Land Use Plan (CLUP) having been submitted to the Sangguniang Bayan and after considering the comments, suggestions and recommendations of the Technical Review Committee and the general public during the public hearings consultation finds the same to be as effective instrument in attaining the development goal sand objectives of the Municipality;

**WHEREAS**, the said Land Use Plan have been found to be in accordance with the existing policies of the National Government.

**NOW THEREFORE**, on motion of Hon. Gorgonio M. Abrigo and duly seconded by Hon. Candelaria V. Calabia and unanimously approved by all present, it is **RESOLVED** as it is hereby **RESOLVED** to **ADOPT** the Comprehensive Land Use Plan of the Municipality of Alaminos, Laguna for 2018-2027.

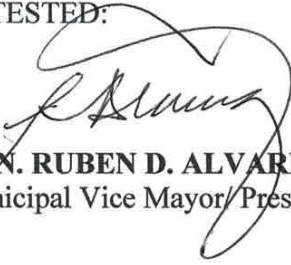
**RESOLVED FURTHER**, to submit copies of the plan to the Sangguniang Panlalawigan for review and approval of the plan.

I hereby certify that the foregoing is a true and accurate copy of the Resolution which was duly adopted by the Sangguniang Bayan of Alaminos, Laguna during its Regular Session held on March 11, 2020.



**NEMIA B. MONZONES**  
Secretary to the Sangguniang Bayan

ATTESTED:



**HON. RUBEN D. ALVAREZ**  
Municipal Vice Mayor/ Presiding Officer

APPROVED BY:



**HON. ELADIO M. MAGAMPON , M.D.**  
Municipal Mayor





## ACKNOWLEDGEMENT

The updating of the Comprehensive Land Use Plans of the Municipality of Alaminos was made possible through the active support and participation of the following:

**Honorable ELADIO M. MAGAMPON, M.D., Local Chief Executive;**  
**Honorable RUBEN ALVAREZ, Vice Mayor;**

The Former Mayor **ATTY. LORETO M. MASA** and **ROBERTO V. MASA**, Former Mayor's Executive Assistant;

The Department Heads of the Municipality of Alaminos, Laguna composed of MR. CORSENI R. SALCEDO, Mayor's Executive Assistant; ENGR. MICHAEL B. BUNO, Mun. Planning & Development Coordinator; EDEN C. GESMUNDO, Municipal Local Government Operations Officer; CHRISTIAN V. SABINOSA, Municipal Disaster Risk Reduction and Management Officer; Ms. GLADYS D. THOMPSON, Municipal Agriculturist; Mr. CIRILO M. MISTA, Municipal Accountant; Ms. IRENE O. BANAWA, Municipal Budget Officer; Ms. JOSEFINA A. TOLOSA, Municipal Treasurer; Ms. ARLENE M. GARACHICO, Municipal Civil Registrar; MARISSA M. AGUILAR, Municipal Social Welfare & Development Officer; Mr. EULOGIO B. SANTILLAN, REA, Municipal Assessor; DR. VICTORIA JOSEFA F. BASILAN, Municipal Health Officer; NEMIA B MONZONES, Sanggunian g Bayan Secretary; JANETH B. RIVERA, General Services Officer; FSINSP JOEL A ELEFANTE, Fire Marshall; PSINSP GLENN CUEVAS, Acting Chief of Police;

Former Sangguniang Bayan Members of Alaminos namely: HON. LORELEI M. PAMPOLINA; HON. NIKKI D. CASTILLO; HON. NOEL MONZONES; HON. LINO B. ZUÑIGA; HON. JEYSON C. ABU;

Current Sangguniang Bayan Members of Alaminos namely: HON. BERNADETE V. ALVAREZ; HON. VICTOR L. MITRA; HON. ARTEMIO M. MAMIIT JR; HON. MORRIS ALBERT S. MATIBAG; DARWIN C. TOLENTINO; HON. RAMMEL E. BANZUELA; HON. GORGONIO M. ABRIGO; HON. CANDELARIA V. CALABIA; HON. LORENZO B. ZUÑIGA, JR. (Ex-Officio Member); JACKLYN A. VILLANUEVA, SK Federation President;

The current and former members of the Municipal Development Council: Hon. EDUARDO R. BRIZ (Del Carmen); Hon. VICTOR L. MITRA (Palma); Hon. MEXICO VILLANUEVA (Poblacion I); Hon. ANGELO OBA (Poblacion II); Hon. ROMEO ANURAN (Poblacion III); Hon. BILLY BAUTISTA (Poblacion IV); Hon. ROMEO O. SAGARIO, JR., (San Andres); Hon. GREGORIO L. BERTO (San Agustin); Hon. CESAR VILLANUEVA (San Benito); Hon. LORENZO ZUÑIGA JR., (San Ildefonso); Hon. RONY H. PUJANES (San Juan); Hon. URBANO M. BALOG (San Gregorio); Hon. MARS V. LIBANG (San Miguel); Hon. EUSTAQUIO ABRIL., (San Roque); Hon. GREGORIA A. CATIPON (Sta. Rosa) and all the CSO, NGO members;

The Alaminos Water District headed by ENGR. EMILIANO CASTILLO; the Local School Board headed by the Department of Education District Supervisor, EDITHA V. RANA, and the group of professionals who provided us with technical assistance and exceptional service namely CHRISTIROSE JIREH R. BETIA, CHRISTINE JOYCE B. MENDOZA, DANA MAE C JACOBO, MA. CHARIZ A. MONTERO, JOHN JOWARD A. MARTILLANA, Prof. JESUSITA COLLADILLA, and Prof. RAYMUNDO MENDOZA;

Sectoral data requirements were supplied by national government offices namely: The Land Management Bureau; Mines and Geosciences Bureau; Department of Interior and Local Government; Department of Public Works and Highways; Philippine Atmospheric, Geophysical and Astronomical Services Administration; Bureau of Soils and Water Management; Philippine Institute of Volcanology and Seismology; National Statistics Office; and Housing and Land Use Regulatory Board.

Above all, our sincerest gratitude and appreciation to all people of Alaminos who participated in all dialogues, consultations and profiling activities in all barangays who provided the essence for the direction of the municipality's development vision.

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## ACRONYMS

<b>BFP</b>	Bureau of Fire Protection
<b>BPLO</b>	Business and Licensing Permit Office
<b>CLUP</b>	Comprehensive Land Use Plan
<b>DENR</b>	Department of Environment and Natural Resources
<b>DOH</b>	Department of Health
<b>GIS</b>	Geographic Information System
<b>HLURB</b>	Housing and Land Use Regulatory Board
<b>KII</b>	Key Informant Interview
<b>MEO</b>	Municipal Engineering Office
<b>MERALCO</b>	Manila Electric Company
<b>MGB</b>	Mines and Geosciences Bureau
<b>MPDO</b>	Municipal Planning and Development Office
<b>MRF</b>	Material Recovery Facility
<b>NDP</b>	Nurse Deployment Program
<b>PLDT</b>	Philippine Long-Distance Telephone
<b>PNP</b>	Philippine National Police
<b>PSA</b>	Philippine Statistics Authority
<b>RHU</b>	Rural Health Unit

## GLOSSARY

- Adaptation** –the adjustment in natural or human systems in response to actual or expected climatic stimuli or their effects, which moderates harm or exploits beneficial opportunities (RA 10121).
- Agricultural Lands (in forestlands)** –areas that are extensively used for the production of agricultural crops. These lands are primarily intended for cultivation, livestock production and agroforestry. (DAO 1995-15)
- Base Map** –shows certain fundamental information such as rivers, roads and political boundaries on which additional, specialized data can be compiled. Base map provides the standard configuration of the planning unit and thus serves as the working map for the preparation of the thematic maps.
- Baseline/Reference** –The baseline (or reference) is any datum against which change is measured. It might be a “current baseline,” in which case it represents observable, present-day conditions. It might also be a “future baseline”, which a projected future is set of conditions excluding the driving factor of interest (e.g. how would a sector evolve without climate warming). (Climate Change in the Philippines)
- Capacity** –a combination of all strengths and resources available within a community, society or organization that can reduce the level of risk, or effects of a disaster. Capacity may include infrastructure and physical means, institutions, societal coping abilities, as well as human knowledge, skills and collective attributes such as social relationships, leadership and management. Capacity may also be described as capability. (RA 10121)
- Climate Change** –change of climate, which is attributed directly or indirectly to human activity that alters the composition of the global atmosphere and which is in addition to natural climate variability observed over comparable time periods. (Climate Change in the Philippines)
- Climate Projection** –A Description of the response of the climate system to emission or concentration scenarios of greenhouse gases and aerosols, or radiative forcing scenarios, often based upon simulations by climate models. Climate projections are subject to uncertainty, because they are typically based on assumptions concerning future socio-economic and technological Developments that may or may not be realized. (Climate Change in the Philippines)
- Climate Change Vulnerability** –is the Degree to which a system is susceptible to, or unable to cope with, adverse effects of climate change, including climate variability and extremes. Vulnerability is a function of the character, magnitude, and rate of climate change and variation to which a system is exposed, its sensitivity, and its adaptive capacity. (Climate Change in the Philippines)
- Conservation** –shall refer to all the processes and measures of maintaining the cultural significance of a cultural property, including but not limited to, preservation, restoration, reconstruction, protection, adaptive re-use or any combination thereof
- Critical facilities** –the primary physical structures, technical facilities and systems which are socially, economically or operationally essential to the functioning of a society or community, both in routine circumstances and in the extreme circumstances of an emergency
- Disaster** –a serious disruption of the functioning of a community or a society involving widespread human, material, economic or environmental losses and impacts, which exceeds the ability of the affected community or society to cope using its own

resources. Disasters are often described as a result of the combination of: the exposure to a hazard; the conditions of vulnerability that are present; and insufficient capacity or measures to reduce or cope with the potential negative consequences. Disaster impacts may include loss of life, injury, disease and other negative effects on human, physical, mental and social well-being, together with damage to property, Destruction of assets, loss of services, Social and economic disruption and environmental Degradation. (RA 10121)

**Disaster Mitigation** –the lessening or limitation of the adverse impacts of hazards and related disasters.

**Disaster Preparedness** –the knowledge and capacities Developed by governments, professional response and recovery organizations, communities and individuals to effectively anticipate, respond to, and recover from, the impacts of likely, imminent or current hazard events or conditions. Preparedness action is carried out within the context of disaster risk reduction and management and aims to build the capacities needed to efficiently manage all types of emergencies and achieve orderly transitions from response to sustained recovery. Preparedness is based on a sound analysis of disaster risk and good linkages with early warning systems, and includes such activities as contingency planning, stockpiling of equipment and supplies, the Development of arrangements for coordination, evacuation and public information, and associated training and field exercises. These must be supported by formal institutional, legal and budgetary capacities. (RA 10121)

**Disaster Response** –the provision of emergency services and public assistance during or immediately after a disaster in order to save lives, reduce health impacts, ensure public safety and meet the basic subsistence needs of the people affected. Disaster response is predominantly focused on immediate and short-term needs and is sometimes called “disaster relief”. (RA 10121)

**Disaster Risk** –the potential disaster losses in lives, health status, livelihood, assets and services, which could occur to a particular community or a society over some specified future time period. (RA 10121)

**Disaster Risk Reduction** –the concept and practice of reducing disaster risks through systematic efforts to analyze and manage the causal factors of disasters, including through reduced exposures to hazards, lessened vulnerability of people and property, wise management of land and the environment, and improved preparedness for adverse events. (RA 10121)

**Disaster Risk Reduction and Management** –the systematic process of using administrative directives, organizations, and operational skills and capacities to implement strategies, policies and improved coping capacities in order to lessen the adverse impacts of hazards and the possibility of disaster. Prospective disaster risk reduction and management refers to risk reduction and management activities that address and seek to avoid the Development of new or increased disaster risks, especially if risk reduction policies are not put in place. (RA 10121)

**Early Warning System** –the set of capacities needed to generate and disseminate timely and meaningful warning information to enable individuals, communities and organizations threatened by a hazard to prepare and to act appropriately and in sufficient time to reduce the possibility of harm or loss. A people-centered early warning system necessarily comprises four (4) key elements: knowledge of the risks; monitoring, analysis and forecasting of the hazards; communication or dissemination of alerts and warnings; and local capabilities to respond to the warnings received. The expression “end-to-end warning system” is also used to emphasize that warning systems need to span all steps from hazard Detection to community response. (RA 10121)



**Earthquake** –a sudden and violent shaking of the ground, sometimes causing great Destruction, as a result of movements within the earth’s crust or volcanic action

**Earthquake-induced Landslide** –a landslide hazard occurred with a Delay in time and over a wider area, which triggered by post-seismic factor (earthquake)

**Exposure** –the Degree to which the elements at risk are likely to experience hazard events of different magnitudes. (RA 10121)

**Farm-to-Market Roads** –shall include roads linking the fisheries production sites, coastal landing points and other post-harvest facilities to major market and arterial roads and highways

**Fauna** –All species of animals found in a given area. (DENR FMB Harmonization Project 2005)

**Flood** –an abnormal progressive rise in the water level of a stream that may result in the overflowing by the water of the normal confines of the stream with the subsequent inundation of areas, which are not normally submerged

**Flora** –All species of plants found in a given area, including ferns, lycopods and mosses. (DENR PAWB 2005)

**Forest** –land with an area of more than 0.5 hectare and tree crown cover (or equivalent stocking level) of more than 10%. The trees should be able to reach a minimum height of 5 meters at maturity in situ. It consists either of closed forest formations where trees of various storey and undergrowth cover a high proportion of the ground or open formations with a continuous vegetation cover in which tree crown cover exceeds 10%. Young natural stands and all plantations established for forestry purposes, which have yet to reach a crown density of more than 10% or tree height of 5 meters are included under forest. (FAO Global Resource Assessment 2000)

**Forest Resources** –include soil and all elements found on it, above and below the ground in an area classified as forestland. (DENR DAO 2000-65)

**Geographic Information System (GIS)** –a database that contains, among others, geo-hazard assessments, information on climate change, and climate risk reduction and management (RA 10121). It is defined as an information system that is used to input, store, retrieve, manipulate, analyze and output geographically referenced data or geospatial data. Descriptive attributes in tabular form are associated with spatial features. Spatial data and associated attributes in the same coordinate system can be layered together for mapping and analysis. This tool is most helpful to support Decision making for planning and management of land use, natural resources, environment, transportation, urban facilities, scientific investigations, etc.

**Global Positioning System (GPS)** –a radio navigation system that allows users on land, sea, and air to Determine their exact location, velocity, and time 24 hours a day, in different weather conditions, and place in the world.

**Ground shaking**–the primary cause of earthquake damage to man-made structures

**Hazard** –a dangerous phenomenon, substance human activity or condition that may cause loss of life, injury or other health impacts, property damage, loss of livelihood and services, social and economic disruption, or environmental damage. (RA 10121)

**History** –shall refer to a written record of past events relating to Philippine history

**Intensity** –measures the strength of shaking produced by the earthquake at a certain location; Determined from effects on people, human structures, and the natural environment

**Language** –refers to the codes and symbols used by a particular speech community in both written and spoken form to facilitate the conduct of any discourse that contributes to the smooth functioning of society

**Library** –shall refer to an institution where the collection of books, manuscripts, computerized information and other materials are organized to provide physical, bibliographic, and/or intellectual access to the public, with a librarian that is trained to provide services and programs related to the information needs of its clientele

**Liquefaction** –a phenomenon in which the strength and stiffness of a soil is reduced by earthquake shaking or other rapid loading

**Magnitude**–measures the energy released at the source of the earthquake; Determined from measurements on seismographs

**Mineral Lands** –areas which are presently exploited for mineral production (including land rendered unproductive by deposits of extraction waste material) and those which are positive for ore reserves insufficient quantities and grades to justify their extraction. These include proclaimed mineral reservation

**Percentage Slope** –is a measurement of the rate of change of elevation over a given horizontal distance, in which the rise is divided by the run and then multiplied by 100. A 45° slope is equivalent to 100% slope.

**Preparedness** –the knowledge and capacities Developed by governments, professional response and recovery organizations, communities and individuals to effectively anticipate, respond to, and recover from, the impacts of likely, imminent or current hazard events or conditions

**Prevention** –the outright avoidance of adverse impacts of hazards and related disasters

**Production Area** –forestlands tended primarily for the production of timber including areas within ancestral lands devoted to agriculture. These are areas below 50% slope and less than 1,000 meters in elevation.

**Projection** –The term “projection” is used in two senses in the climate change literature. In general usage, a projection can be regarded as any description of the future and the pathway leading to it. However, a more specific interpretation has been attached to the term “climate projection” by the IPCC when referring to model derived estimates of future climate. (Climate Change in the Philippines)

**Rainfall-induced Landslide** –a landslide hazard occurred with a delay in time and over a wider area, which triggered by post-seismic factor (rainfall)

**Rehabilitation** –measures that ensure the ability of affected communities/areas to restore their normal level of functioning by rebuilding livelihood and damaged infrastructures and increasing the communities’ organizational capacity. (RA 10121)

**Resilience** –the ability of a system, community or society exposed to hazards to resist, absorb, accommodate and recover from the effects of a hazard in a timely and efficient manner, including through the preservation and restoration of its essential basic structures and functions. (RA 10121)

**Response** –any concerted effort by two (2) or more agencies, public or private, to provide assistance or intervention during or immediately after a disaster to meet the life preservation and basic subsistence needs of those people affected and in the restoration of essential public activities and facilities. (RA 10121)

**Risk** –the combination of the probability of an event and its negative consequences

**Risk Assessment** –a methodology to determine the nature and extent of risk by analyzing potential hazards and evaluating existing conditions of vulnerability that together could potentially harm exposed people, property, services, livelihood and

the environment on which they depend. Risk assessments with associated risk mapping include a review of the technical characteristics of hazards such as their location, intensity, frequency and probability; the analysis of exposure and vulnerability including the physical, social, health, economic and environmental dimensions; and the evaluation of the effectiveness of prevailing and alternative coping capacities in respect to likely risk scenarios. (RA 10121)

**Risk management** –the systematic approach and practice of managing uncertainty to minimize potential harm and loss

**Spatial Data** –information pertaining to a place linked to coordinates or other positional information.

**Vulnerability** –the characteristics and circumstances of a community, system or asset that make it susceptible to the damaging effects of a hazard. Vulnerability may arise from various physical, social, economic, and environmental factors such as poor design and construction of buildings, inadequate protection of assets, lack of public information and awareness, limited official recognition of risks and preparedness measures, and disregard for wise environmental management. (RA 10121)

# **VOLUME 1: THE COMPREHENSIVE LAND USE PLAN**

## I. BRIEF PROFILE OF ALAMINOS, LAGUNA

### A. Brief History

Alaminos began as a barrio of San Pablo City, which was then only a town of the province of Batangas. Its initial name was Trenchera denoting the presence of long and deep ravines. The early inhabitants of Trenchera were believed to be Insurrectos and possibly fugitives who took advantage of the numerous trenches for hiding as well as for defense against the Spanish authority.

#### *Spanish Period*

In 1873, when Don Andres Peñaloza was the gobernadorcillo (Mayor) of the town of San Pablo, Trencher was formally separated and became pueblo or town but remained part of the province of Batangas. Don Cirilo Baylon, a wealthy resident of Trenchera and with good command of the Spanish language invited Captain-General Juan De Alaminos Nivera, the chief executive of the province of Batangas whose capital seat was Lipa. The Captain-General accepted the invitation and came in colorful carriage drawn by two horses. With Don Cirilo Baylon leading, the residents of Trenchera warmly received him. Doña Gregoria Baylon, the younger sister of Don Cirilo presented bouquets of fresh flowers to the Captain-General.

During the program in honor of the Captain General and his party, Don Cirilo Baylon presented the petition of the residents asking that Trenchera be made into a duly organized and recognized town. The petition was read in public and the Captain General gave assurance to consider their wish favorably. In less than two (2) months the official paper proclaiming Trenchera as a new pueblo or town arrived from Lipa, then the seat of power of the province of Batangas.

At the same time, Don Cirilo Baylon was appointed the first gobernadorcillo or town mayor in concurrent capacity as Capitan Delos Constables de Pueblo or the equivalent of the local police chief. In appreciation of Capitan General Juan de Alaminos Nivera, the new pueblo was named Alaminos in 1873 and remained part of the province of Batangas until 1903. From 1873 up until the revolutionary period of 1898, the following served as gobernadorcillo or mayors of Alaminos:

*Table 1 - LU: History of Gobernadorcillo of Alaminos during the Spanish Regime*

	Name	Year Elected/Appointed
1	CiriloBaylon	1873-1875
2	Raymundo Faylona	1875-1878
3	CiriloBaylon	1879-1881
4	Marcelino Tolentino	1882-1884
5	Policarpio Flores	1885-1887
6	Mauricio Abril	1888-1890
7	Sesinando Enriquez	1891-1893
8	Marcelino Fule	1894-1896
9	Luis Cordero	1897-1898

*Source: MPDO, 2018*

Towards the end of the Philippine Revolution against Spain and the subsequent American Military rule in 1900, there was no gobernadorcillo. Alaminos revolted against

Spain and fought the Americans. Notable among the town’s revolutionaries were Don Andres Roxas, LeodegarioAvenido, Marcelino Fule, and many more.

*American Period*

In the 1900s, the American Military Authority appointed Nicomedes Flores as overseer of the town from 1900-1902 and was followed by Don Rafael Baylon who served until 1903. At this time, ALAMINOS was re-annexed as barrio of San Pablo, which was then ceded to the province of Laguna in 1902. It was not until about 1916 that Alaminos regained its status as a town and remained within the political territory of Laguna.

*Japanese Occupation*

From1916 up until the Japanese occupation in 1943, the followingwere some of those who served as Presidents, or Mayors of Alaminos.

They were:

1. Jose Fule
2. LeodegarionAvenido
3. Rafael Averion
4. Lucio Cubillejo
5. Francisco Fule
6. Andres Averion
7. Silvestre Silva
8. Nicasio Villanueva
9. Artemio Fule

*Third Republic to Present*

In the post war era following the end of World War II, and after the granting of political independence in 1946 by the Americans, the Mayors of Alaminos, Laguna were appointed, elected or succeeded into office.

*Table 2 - LU: History of Elected and Appointed Mayors of Alaminos, Laguna*

	Name	Year Elected/Appointed
1	Demetrio Hernandez, Sr.	1944-1946 appointed
2	Felimon Masa	1947-1948 appointed
3	Daniel Fandino	1948-1951 elected
4	Lorenzo Dimayuga	1952-1955 elected
5	Pedro de Villa	1956-1963 elected
6	CasimiroFaylona	1964-1967 elected
7	Pedro de Villa	1968-1971 elected
8	Armando M. Bueser	1972-1979 elected/term extended
9	Francisco Donato	1980-1982 elected/died in office
10	Mariano Flores	1982-1987 succeeded/OIC
11	Samuel F. Bueser	1988-1998 elected for three consecutive years
12	Ruben D. Alvarez	June 12, 1998 centennial mayor
13	Demetrio P. Hernandez Jr.	1998-2001 elected
14	Samuel F. Bueser	May 14, 2001 elected for the 4th term Re-elected May 10, 2004 for the 5th term
15	Eladio M. Magampon MD.	2007-elected May 10, 2010 re-elected for the 2nd term



		2014 – 2016
16	Loreto M. Masa	2016 – 2019
17	Eladio M. Magampon MD.	Present

Source: MPDO, 2018

### *Municipal Recognitions and Awards*

Alaminos has been a recipient of several awards from previous years. Table 3 shows the recognitions and awards of the municipality from 2000.

*Table 3 - LU: Municipal Recognitions and Awards of Alaminos, Laguna*

Recognitions and Awards	Year
Plake ng Pagkilala sa pagpapatupad ng Barangay Management Information System (BMIS)	2000
Namumukod Tanging Magsasaka, Mangingisda at Kabalikat ng Magsasaka	2007 – 2008
Best Faith Municipality	2008
Seal of Good Housekeeping	2011
Outstanding PabasasaNutrisyon Award	2015
Certificate of Recognition – TeamAlaminos	2015
Seal of Child Friendly Local Governance	2016 – 2017
PantawidPamilyaAlaminos	2017
PabasasaNutrisyon Exemplary Award	2017
Public Employment Office of Alaminos (Career Guidance and Counselling, CIG)	2017
Public Employment Office of Alaminos (Local Recruitment Activity, LRA)	2017
Certificate of Recognition – Municipal Action Team	2018
PabasasaNutrisyon Hall of Fame Award	2018
DRRMO Municipality of Alaminos – Plaque of Recognition	2018

Source: MPDO, 2018

## **B. Demographic Profile**

### *Population Size and Projection*

The municipality of Alaminos has a total population of 47,859 based on the 2015 Population Census (PSA, 2015) with a 1.92 growth rate (2010-2015). The population is expected to reach 60,080 by 2027 and double in 36 years.

### *Population Composition*

The population pyramid shows that the Alaminos has a broad base, where young dependents (0-14 years of age) make up 30 percent of the total population and old dependents (65 and above years of age) contribute 4.93 percent to the population. Population ages 15 to 64 or the productive age group shares 65.07 percent of the total population. The sex ratio shows that there are 101 males for every 100 females in the municipality.

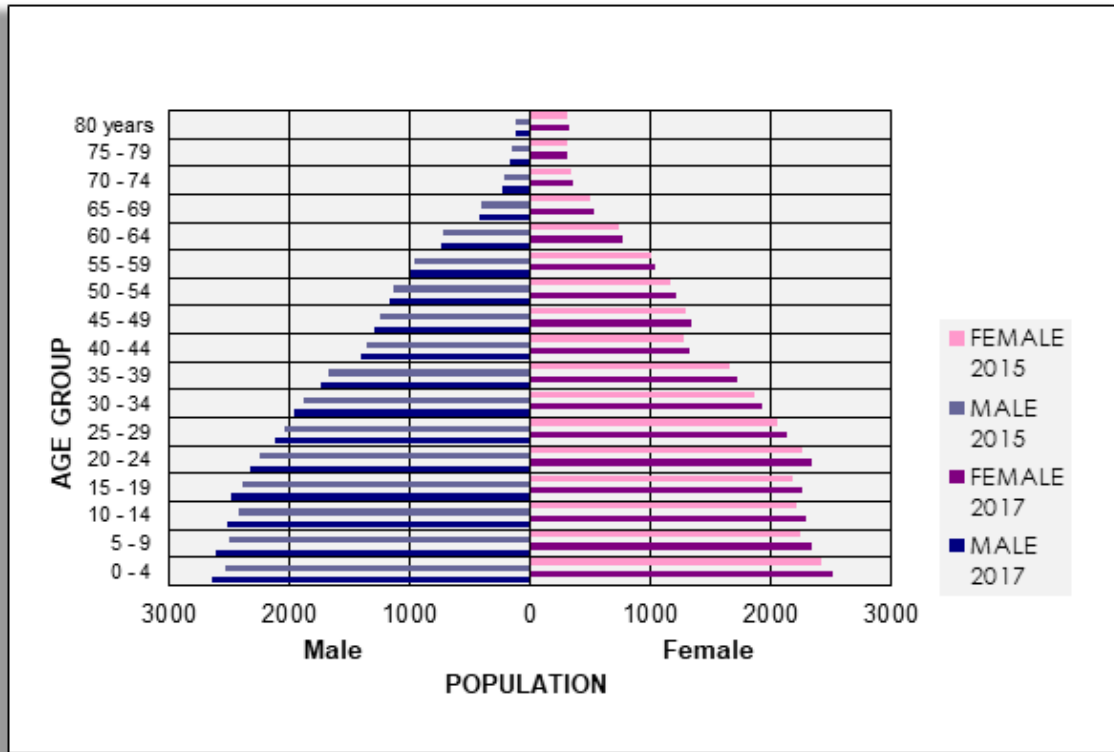


Figure 1 - DE: Population Pyramid of Alaminos Laguna

*Population Distribution*

Table 4 shows that Six (6) barangays are classified as urban barangays based on the Philippine Statistics Authority’s (PSA) new urban barangay definition of having more than 5,000 population. These area barangays Poblacion 1, Poblacion 2, Poblacion 3, Poblacion 4, San Agustin and San Benito. The urban population totals to 24,188 and contribute a 50.54 percent to the total population, while rural barangays comprise of barangays Del Carmen, Palma, San Andres, San Gregorio, San Ildefonso, San Juan, San Miguel, San Roque, and Santa Rosa, have a total rural population of 23,671 and contribute 49.46 percent to the total population.

The gross population density is at nine (9) persons per hectare, computed using the total land area of the municipality, while the net population density, computed using the total alienable and disposable land is at 10 persons per hectare.

Table 4 – DE: Urban and Rural Barangay Population in Alaminos, Laguna

Barangay	Population	No. of Household	Average Household Size
<b>Urban</b>			
Poblacion 1	3,366	604	5.57
Poblacion 2	2,804	543	5.17
Poblacion 3	2,675	547	4.89
Poblacion 4	3,388	792	4.28
San Agustin	5,675	1,231	4.61

San Benito	6,280	1,331	4.72
<b>Sub-Total</b>	<b>24,188</b>	<b>5,048</b>	<b>4.87</b>
<b>Rural</b>			
Del Carmen	1,150	268	4.29
Palma	2,512	571	4.40
San Andres	3,298	772	4.27
San Gregorio	3,315	847	3.92
San Ildefonso	2,821	716	3.94
San Juan	3,108	757	4.11
San Miguel	2,033	537	3.79
San Roque	2,235	482	4.64
Sta. Rosa	3,199	1,106	2.89
<b>Sub-Total</b>	<b>23,671</b>	<b>6,056</b>	<b>4.03</b>
<b>Total</b>	<b>47,859</b>	<b>11,103</b>	<b>4.37</b>

Source: Philippine Statistics Authority, 2015

### C. Geographic Location

Alaminos is a heart-shaped mainland municipality in the Province of Laguna (Refer to [Map 1](#)). It is located within 121° 12' 40.79" - 121° 17' 23.36" Longitude and 13° 59' 43.64" - 14° 5' 35.73" Latitude of the southern part of Laguna . It is bounded by the municipalities of Calauan in the north, San Pablo City in the east, Sto. Tomas, Batangas in the west, and Lipa City, Batangas in the south.

Alaminos is located 78 kilometers southward of Manila with an average travel time of two (2) hours and approximately 28 kilometers northward of Sta. Cruz, the provincial capital of Laguna with the travel time of one (1) hour.

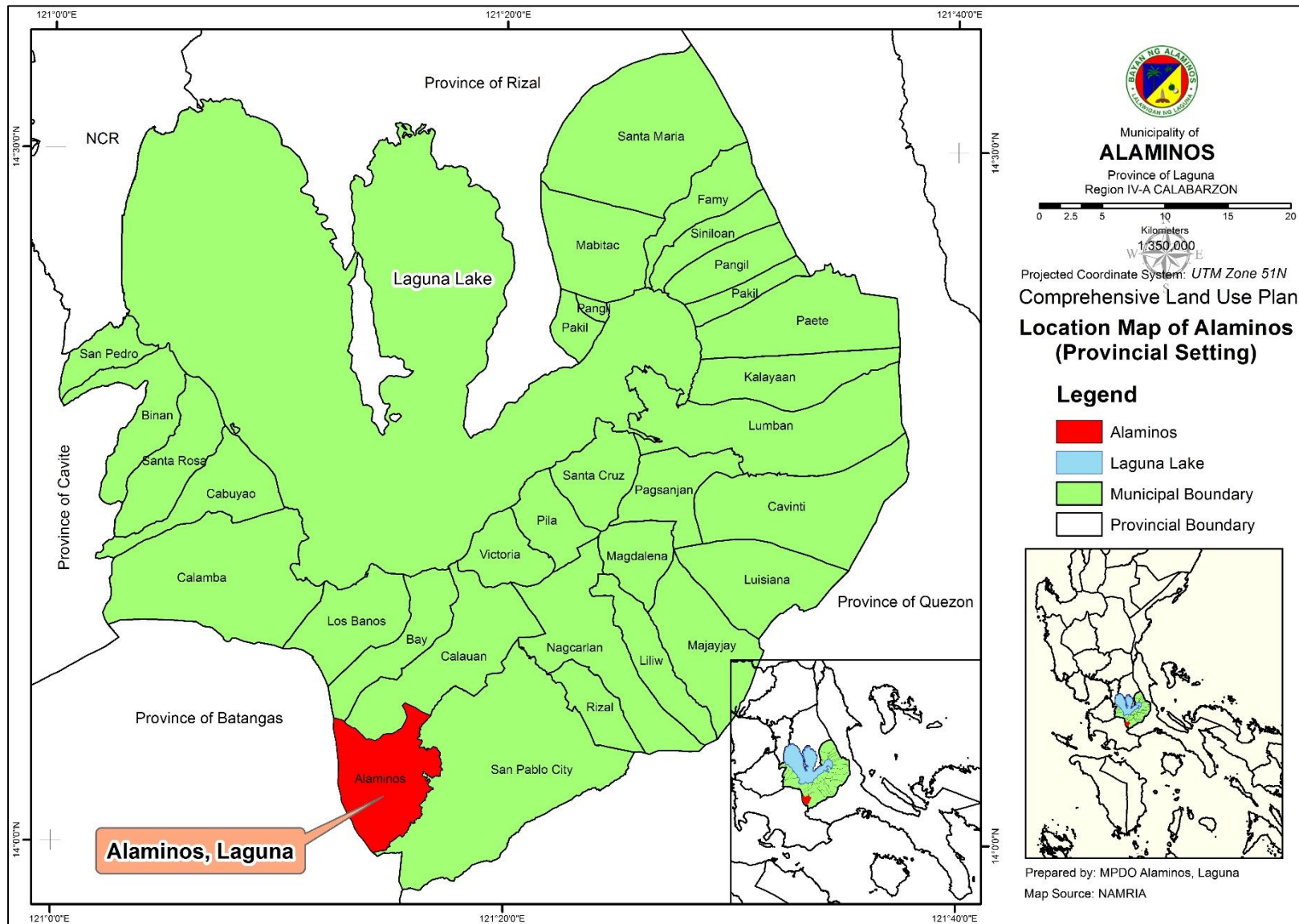
### D. Physical Features and Environmental Conditions

#### *Topography*

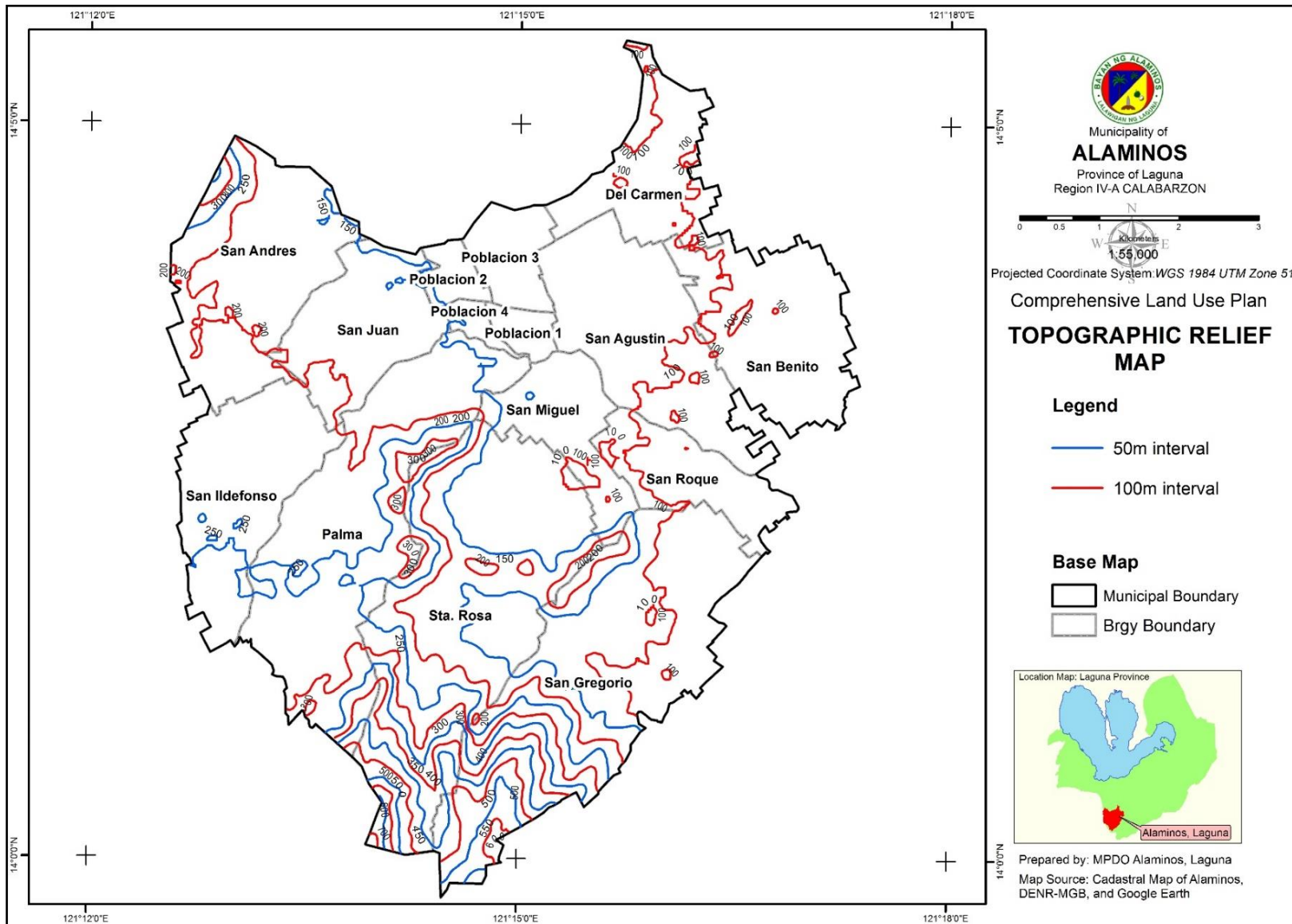
The municipality is relatively flat with a gently sloping topographic relief in the southern and southwestern portions where two (2) mountains and five (5) hills are situated. Slopes from zero (0) to 18 percent make up a total of 4,203.19 hectares of the total land area while the remaining 1,142.16 hectares are 18 percent and above slope (Refer to [Map 2](#)).

Alaminos has four (4) soil types present - Lipa loam, Macolod, Macolod clay loam and mountain soils( Refer to [Map 3](#)). Lipa loam is the dominant type of soil in the municipality, comprising a total of 2,942.51 hectares or 55.05 percent of the total land area. Alaminos also has parts made up of 229.16 hectares or 4.29 percent Macolod. These soil types are highly suitable for urban use, recreational use, agriculture, road, parking lots, and sewage disposal facilities.

Map 1. Location Map of Alaminos, Laguna

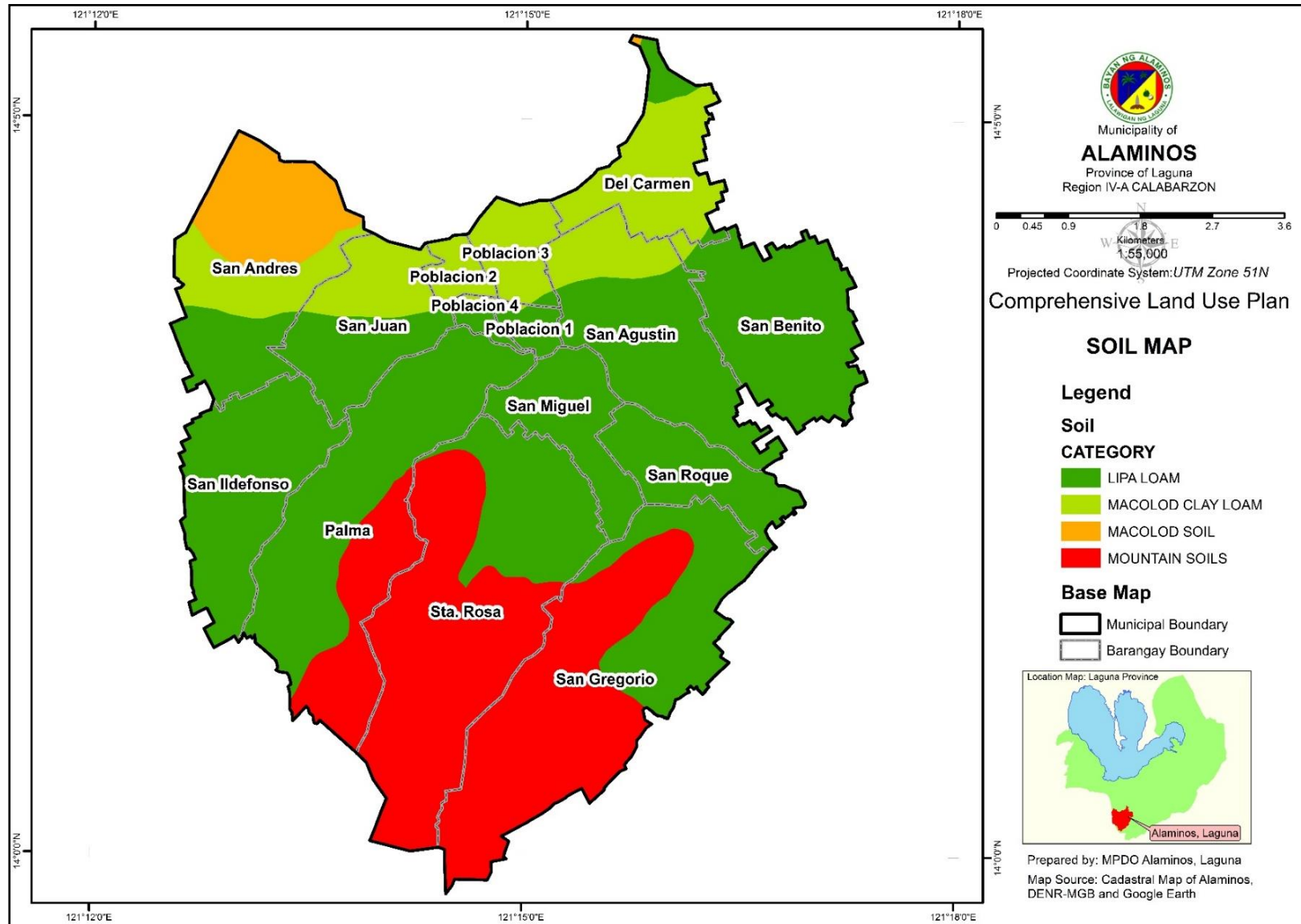


Map 2. Topographic Relief Map of Alaminos Laguna





Map 3. Soil Map of Alaminos Laguna



### *Hydro-geological features*

The municipality of Alaminos falls under Type I and Type 3 of the Philippine Climate Corona Classification. Type 1 climate has two pronounced seasons, which is dry from November to April and wet during the rest of the year (Refer to [Map 4](#)). While, Type 3 climate is characterized by having not very pronounced, relatively dry from November to April, and wet during the rest of the year. Alaminos has a significant rainfall most months, with a short dry season.

The driest month is February, with an average rainfall of 30 millimeters, while the warmest month of the year is May, with an average temperature of 28.0 degrees Celsius or 82.4 degrees Fahrenheit. January is considered the coldest month of the year with an average of 24.7 degrees Celsius or 76.46 degrees Fahrenheit.

Alaminos also experiences heavy rainfall from June to December. An average of 274.8 millimeters precipitation can be experienced in the month of October. The peak wind velocity is observed from February to May with a prevailing direction of northeast. Southwest wind is observed in the months of July and August.

### *Land Resource*

The total land area of the municipality is about 5,335.356 hectares. Alienable and disposable lands cover 5,202.38 hectares (97.33%) of the total land while forest reserve covers 142.97 hectares (2.67%) (Refer to [Map 5](#)). Alaminos has no critical/protected area as defined under Republic Act No. 7586, NIPAS Act of 1992. There are, however, areas that are locally proclaimed protected areas to maintain and preserve the natural condition to the greatest extent potential. These areas are located in barangays San Gregorio, Sta. Rosa and Palma.

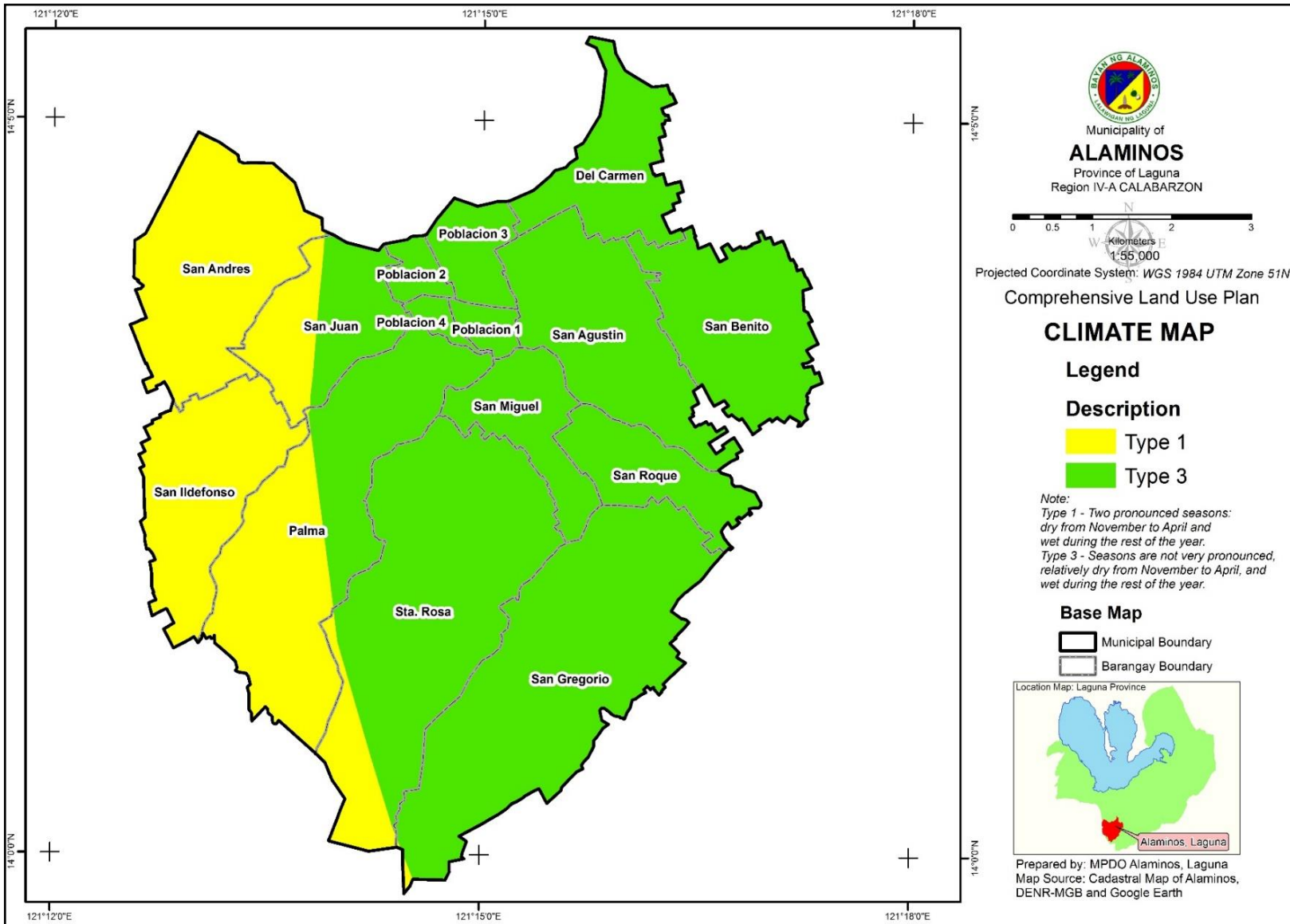
Based from the 2017 Google Earth satellite imagery, the land cover of Alaminos consists of built-up, coconut with cropland mixed, annual crop, grassland, grassland and shrub land, other wooded grasslands, inland water body, open forest/mixed trees and rivers and creeks. Majority of the area is perennial crop such as coconut, lanzones, and rambutan, with a total area of 3,214.00 hectares or 60.12 percent, followed by open forest/mixed trees, built up, grassland and shrub land, annual crop, river and creeks, grassland, other wooded grasslands and inland water body with an area covers 893.26 hectares, 507.04 hectares, 361.00 hectares, 187.42 hectares, 125.47 hectares, 123.58 hectares, 23.14 hectares, and 0.439 hectares, respectively

### *Water Resource*

Alaminos has two (2) groundwater availability classifications – local and less productive aquifers and rocks without any known significant groundwater obtainable through drilled wells, largely untested (Refer to [Map 6](#)).

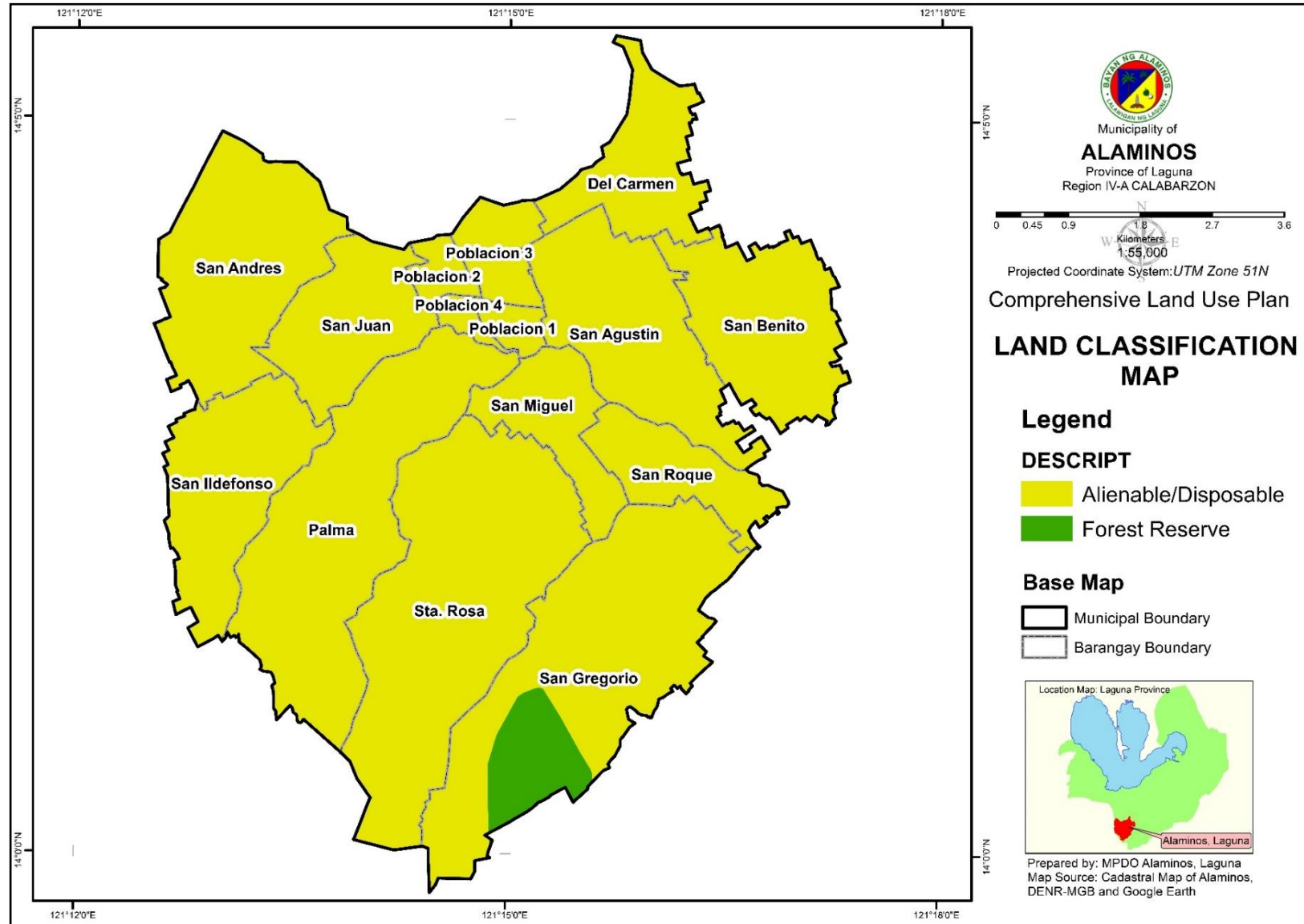
In addition, the municipality has six (6) major rivers and creeks with water quality classifications Class C and D Class. C is characterized as fishery water for the propagation and growth of fish and other aquatic resources, recreational water class II and industrial water Class I suitable for manufacturing processes after treatment, while Class D is for agriculture, irrigation, livestock, watering, and industrial water supply class II.

Map 4. Climate Map of Alaminos Laguna

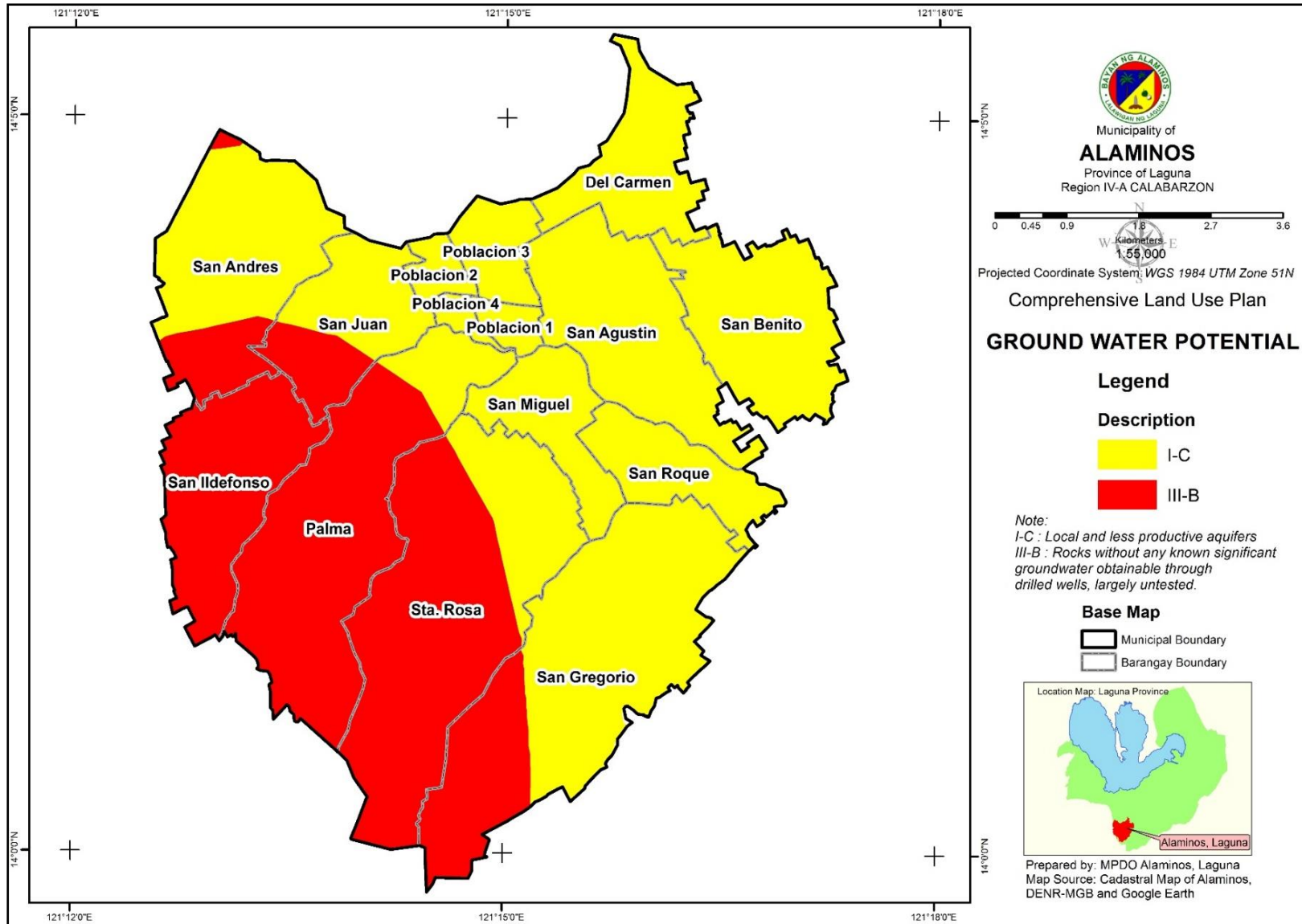




Map 5. Land Classification Map of Alaminos, Laguna



Map 6. Groundwater Potential Map of Alaminos Laguna



## Disaster Profile

Alaminos have five (5) natural hazards such as flooding, rain-induced landslide, ground shaking, earthquake-induced landslide and soil erosion. Table 5 shows the existing hazards per barangay in Alaminos and areas (Ha) affected.

*Table 5 - RM: Summary of Area Susceptible to Hazards per Barangay in Alaminos, Laguna*

Barangay	Land Area	Flooding	RIL	Ground shaking	EIL	Soil Erosion
Palma	725.36	0.00	721.37	725.36	20.16	248.70
Poblacion 1	43.61	0.00	4.88	43.61	0.00	0.00
Poblacion 2	49.37	0.00	12.92	49.37	0.00	35.55
Poblacion 3	111.66	0.00	0.02	111.66	0.00	36.96
Poblacion 4	28.71	0.00	7.33	28.71	0.00	0.00
Del Carmen	258.00	0.07	171.19	258.00	0.00	111.04
San Agustin	428.93	25.96	8.89	428.93	0.00	0.00
San Andres	494.64	0.00	307.63	494.64	3.04	494.64
San Benito	379.09	113.24	0.00	379.09	0.00	0.00
San Gregorio	857.37	13.00	739.97	857.37	9.22	556.51
San Ildefonso	380.77	0.00	125.84	380.77	0.00	194.19
San Juan	287.32	0.00	132.66	287.32	0.00	211.51
San Miguel	199.89	0.00	42.39	199.89	3.88	0.00
San Roque	197.776	23.02	7.96	197.776	0.00	0.00
Santa Rosa	892.86	0.00	735.65	892.86	26.59	680.92

*Source: MPDO GIS computation 2017, DENR-MGB, 2013*

## E. Existing Land Use and Land Use Trends

The predominant land classification in Alaminos is agriculture, having a total agricultural land area of 3,488.94 hectares (65.27%), followed by forest area with 893.42 hectares (16.71%). Built up areas constitute to 537.51 hectares (10.06%). Table 6 summarizes the existing land use categories, area and its percentage.

*Table 6 - RM: Existing General Land Uses in Alaminos, Laguna, 2017*

Land Use Category	Land Area (Ha)	% to Total Land Area
Agriculture	3,488.94	65.27
Inland Water body	0.43	0.01
MRF	0.15	0.00
Residential	299.58	5.60
Agri-Industrial	56.47	1.06
Cemetery	8.02	0.15
Commercial	19.95	0.37
Forest	893.42	16.71
Industrial	6.79	0.13
Institutional	16.44	0.31
PUD	300.04	5.61

Recreational	0.19	0.00
Rivers and Creeks	125.13	2.34
Road Network	128.77	2.41
Tourism	1.04	0.02
Total	5,345.36	100.00

Source: MPDO GIS computation 2017

From 2000 to 2017, the municipality's land use changed as it become more progressive and developed. Table 7 summarizes the land use change and its percentage change.

Table 7 - RM: Land Use Change from 2000 to 2017 in Alaminos, Laguna

Land use	2000 Area (Ha)	Percentage to Total Area	2017 Area (Ha)	Percentage to Total Area	Percentage Change
Agriculture <sup>1</sup>	3,962.69	72.36	3,614.51	67.62	-8.79
Forest	893.38	16.31	893.42	16.71	0.00
Built up <sup>2</sup>	255.45	4.66	345.36	6.46	35.20
Industrial <sup>3</sup>	37.91	0.69	63.26	1.18	66.87
Transportation	0.30	0.01	128.77	2.41	42,860.00
PUD	326.37	5.96	300.04	5.61	-8.07
Total	5,476.00	100	5,345.36	100	

Source: MPDO GIS computation 2017, 2000 CLUP

<sup>1</sup> includes water bodies, rivers and creeks

<sup>2</sup> includes residential, commercial, institutional

<sup>3</sup> includes Agri-Industrial

## F. Infrastructure, Facilities and Utilities

### Transportation Networks

Similar to the province of Laguna, Alaminos is only accessible by land transportation. The transportation network is composed of roads, railways and footpaths. The municipality has a total of 64.85 kilometers of road networks, which is mostly made of concrete (72%) or asphalt (28%).

Table 8 – IF: Road Networks and Length of Alaminos, Laguna

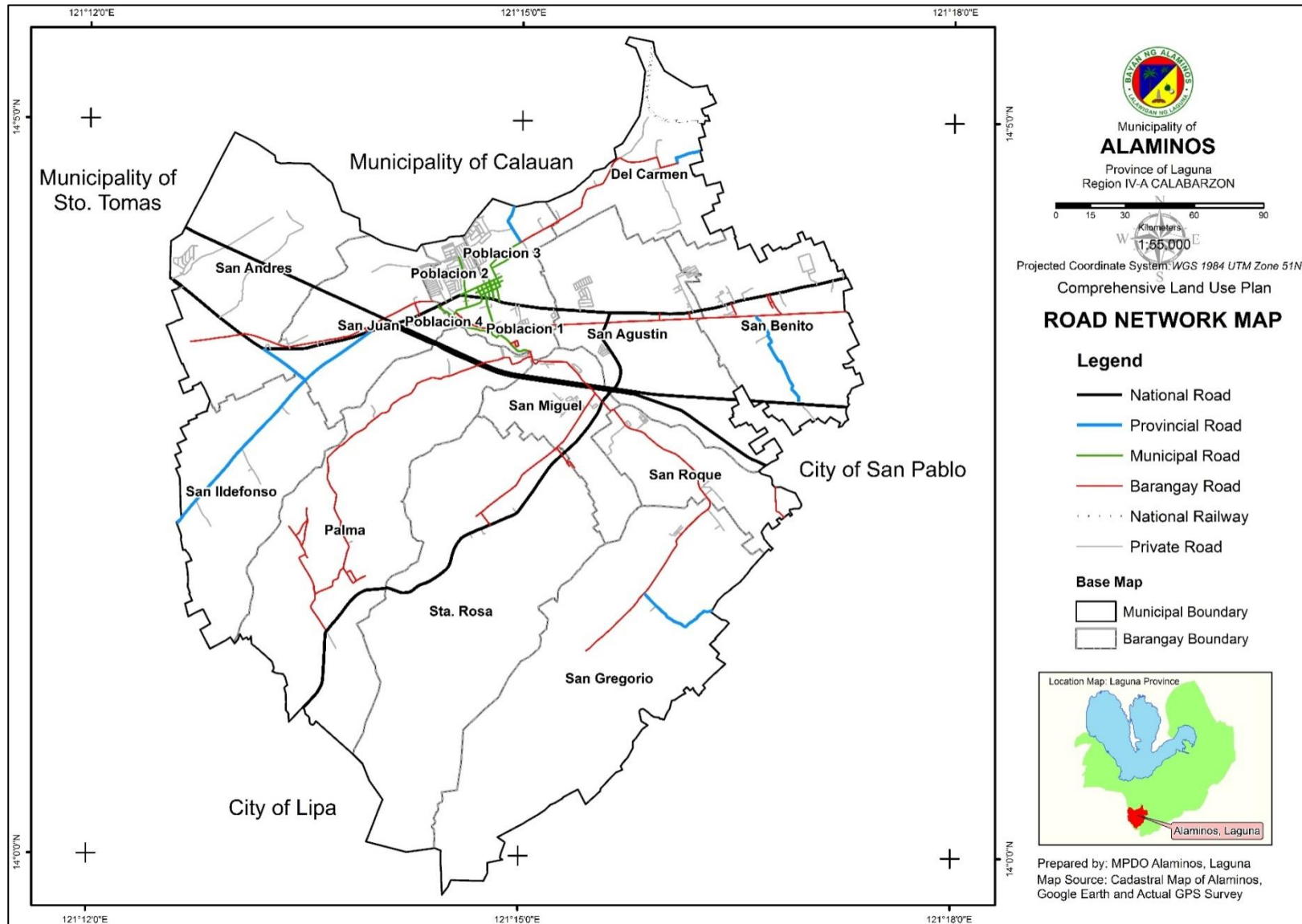
Road Classification	Length (Km)
National Roads	16.64
Provincial Roads	9.94
Municipal Roads	6.89
Barangay Roads	27.60
Private Roads	3.78
Total	64.85

Source: MPDO GIS Computed, 2018

In addition to road networks, the Philippine National Railway traverses in Alaminos, specifically in barangays San Andres, San Juan, Poblacion 1, Poblacion 4, San Agustin, and San Benito (Refer to Map 7). However, these railways are no longer used as a form of transportation since the tracks are already paved and there are no facilities or services provided, and residents and the neighboring municipalities/cities use private vehicles, jeeps, tricycles, and buses as their main modes of transportation.



Map 7. Road Network Map of Alaminos, Laguna



## Education Services and Facilities

Table 8 shows that Alaminos has a total of 19 elementary schools and 6 (six) high schools. Public and private high schools, meet the standard requirement of the student-teacher ratio. However, Alaminos Integrated National High School and Integrated National High School are beyond the prescribed ratio.

In terms of primary education, all private elementary schools are within the prescribed student-teacher and student classroom ratio. As for public elementary schools, four (4) out of 12 schools have a student-teacher ratio beyond the prescribed standard. These schools include Alaminos Elementary School, San Agustin Elementary School, San Benito Elementary School, and Sta. Rosa Elementary School. While six (6) out of 12 elementary schools have exceeded the prescribed student-classroom ratio, these are: Alaminos Elementary School, Palma Elementary School, San Agustin Elementary School, San Andres Elementary School, Sta. Rosa Elementary School.

Table 9 – SO: Schools by by Level, Type, and Condition of Facilities, SY 2018

School	Barangay	Area (Ha)	Ownership	Facilities and Condition						
				La	S	Li	Cl	CR	P	Others
<b>Elementary School (ES)</b>										
San Juan ES	San Juan	0.495	Public	N	N	G	N	G	G	Feeding Area (G)
San RoqueES	San Roque	0.500	Public	N	N	N	/	N	G	N
Santa Rosa ES	Sta. Rosa	-	Public	N	N	N	N	P	G	N
Alaminos ES	Pob.3	2.824	Public	N	/	/	/	/	/	N
San Ildefonso ES	San Ildefonso	-	Public	N	N	D	/	C	D	Feeding Room (D)
San Andres ES	San Andres	-	Public	N	N	C	/	P	C	N
San Agustin ES	San Agustin	0.519	Public	N	N	G	N	P	N	N
San Benito ES	San Benito	0.627	Public	N	N	N	G	N	G	N
Del Carmen ES	Del Carmen	1.200	Public	N	N	N	N	/	N	N
Palma ES	Palma	0.500	Public	N	N	N	N	N	N	Canteen, E-room, Feeding Area
San Miguel ES	San Miguel	0.287	Public	N	N	N	N	N	N	N
DemesaES	San Gregorio	1.080	Public	N	G	G	G	G	G	Canteen (G)
Maranatha Christian Academy	Pob.2	0.210	Private	N	N	N	/	/	/	N
Palm Valley Multiple Intelligence School, Inc.	Pob. 3	3.000	Private	G	G	G	G	G	G	N
Marcelino Fule College	Pob.1	1.000	Private	/	N	/	/	N	/	N
Cresmat Learning Center	Pob. 1	0.123	Private	/	/	/	N	/	/	N
Reymarie	Pob. 1	-		N	N	G	N	/	N	Office (G), Canteen (G)
St. Paul Learning	Pob.3	0.900	Private	/	/	/	/	/	/	N



School	Barangay	Area (Ha)	Ownership	Facilities and Condition						
				La	S	Li	Cl	CR	P	Others
Academy										
<b>High School (HS)</b>										
Buenaventura E. Fandialan Memorial Integrated National HS	San Agustin	-	Public	N	N	N	N	P	/	Canteen (C), Speech Lab
Marcelino Fule Memorial College	Pob.1	1.000	Private	/	N	/	/	/	/	N
Palm Valley Multiple Intelligence School, Inc.	Pob. 3	3.000	Private	/	/	/	/	/	/	N
Alaminos Integrated National HS	Pob.2	0.600	Public	N	N	C	N	C	G	Canteen (G), HE Room (C)
St. Paul Learning Academy	Pob. 3	0.910	Private	/	/	/	/	/	/	N
Ibayiw Integrated National HS	San Miguel	-	Public	N	N	C	N	C	C	HE Room (C)

Source: MPDO, 2018

Ownership – Public/Private

Facilities: La – Lab, S – Shop, Li – Library, Cl – Clinic, CR - Comfort Room, P – Playground, O - Others

Condition: G – Good (Well Maintained), P – Poor (Needs Improvement), C – Critical (Needs Priority Action), D – For demolition, N – None, / – Present but condition is not indicated

#### Health and Sanitation Services and Facilities

The Municipal Health Center is located in barangay Poblacion III. It can accommodate patients in the Poblacion area, as well as the patients from other barangays, which has no barangay health station, these includes barangays Poblacion 1, Poblacion 2, Poblacion 4, Palma, Del Carmen, and San Roque.

Alaminos has four (4) cemeteries and memorial parks. The privately-owned memorial parks include Alaminos Memorial Park, Inc., Roloma Memorial Park Corp., and Mulberry Garden Memorial Park. There is only one (1) government-owned cemetery or the Alaminos Public Cemetery, which has reached its capacity.

Table 10 – SO: Health Facilities, Personnel, and Ownership of Alaminos, Laguna

Name of Health Facility	Barangay	Type Of Medical Health Center Facility	No. of Bed	No. of Doctor	No. of Nurse	No. of Mid-wife	No. Sanitary Inspector	Others	Total
Alaminos RHU	Pob.3	Main health center	2	1	1	1	1 (PROR)	NDP-EMTRAC TUAL Nurse 3	7
San Benito	San Benito	Health Station	0	0	0		0	NDP Nurse 1	1
San	San	Health	0	0	0	1	0	0	1



Agustin	Agustin	Station							
San Andres	San Andres	Health Station	0	0	0	1	0	0	1
San Juan	San Juan	Health Station	0	0	0	0	0	NDP Nurse 1	1
San Ildefonso	San Ildefonso	Health Station	0	0	0	0	0	NDP Nurse 1	1
San Miguel	San Miguel	Health Station	0	0	0	0	0	NDP Nurse 1	1
Sta. Rosa	Sta. Rosa	Health Station	0	0	0	0	0	NDP Nurse 1	1
San Gregorio	San Gregorio	Health Station	0	0	0	1	0	0	1

Source: Rural Health Unit, 2018

\*NDP Nurse Deployment Program of the DOH

### Social Welfare Services and Facilities

There are three (3) identified social welfare facilities in Alaminos. These are

1. Day Care Centers; each barangay has their own and are reported to have an acceptable and serviceable condition;
2. Senior Citizens Office which provide services such as Senior Citizen ID, purchase booklet for discounts, and financial assistance to persons over the age of 65; and
3. differently-abled persons (DAP) or persons with disabilities (PWD) office. Both the senior citizens' office and DAP or PWD offices are located in the municipal hall of Alaminos.

### Housing Facilities

There are 11,154 occupied housing units in the municipality. Alaminos has a 4.33:1 ratio of household population to occupied housing units. This ratio indicates that there are multiple households occupying single housing units. In terms of housing backlogs, there are 292 backlogs in Alaminos, where 76 percent comes from doubled up and unacceptable housing units.

Table 11 – SO: Housing backlogs in Alaminos, Laguna

Backlog	2015	
	No.	%
Doubled-Up Households	78	37.61
Unacceptable Housing Units	131	38.19
Makeshift/ Salvage/ Improvised HU	73	21.28
Others	10	2.92
Total	292	100

Source: MPDO Computations, 2018, PSA, 2015

Alaminos has 249 identified informal settlers in the municipality, 136 of which belong to the urban barangays, and 133 settlers belong to the rural barangays. Barangays Poblacion 3, Del Carmen, San Ildefonso, San Juan, and San Roque do not have an informal settler. These informal settlers could grow in numbers if no action will be made or no relocation /resettlement facilities will be provided to them.

*Table 12 – SO: Informal Settlers in Alaminos, Laguna*

Barangay	Informal Settlers	Projected Population, 2027
Poblacion 1	41	50
Poblacion 2	27	33
Poblacion 3	0	0
Poblacion 4	30	36
San Benito	16	19
San Agustin	22	27
Palma	34	41
Del Carmen	0	0
San Andres	18	22
San Gregorio	5	6
San Ildefonso	0	0
San Juan	0	0
San Miguel	34	41
San Roque	0	0
Santa Rosa	22	27
Total	249	301

Source: MPDO, 2018

There are nine (9) identified subdivisions in the municipality, five (5) of them are considered socialized housing. These are, Lynville Homes Alaminos, Newborn Village, Sitio Maligaya, La Trenchera de Felimon Masa and Bella Vita. A total of 2,067 dwelling units are available as part of the socialized housing in these subdivisions. Those who are identified as socio-economically disadvantaged can avail these socialized housing units.

*Table 13 – SO: Inventory of Residential Subdivisions in Alaminos, Laguna*

Name	Location	Area (Ha)	Type of Unit	Saleable Lots	Developer
Villa Adelina XI	Brgy. San Agustin	6.5719	BP-220	312 lots	Fernando Realty Development Corp.
Nuestra Senora Del Pilar Village	Poblacion II	4.9215	BP-220	238 lots	Jaime A. Calderon Real Estate Developer
Lynville Homes Alaminos	Brgy. San Agustin	1.7457	BP-220	150 units	Citihomes Realty Inc.
Villa Rosas I	Brgy. San Benito	5.790	BP-220	25 lots	RamirR.Saspa Construction Firm & Realty
Villa Rosas II	Brgy. San Roque	6.007	BP-220	27 lots	RamirR.Saspa Construction Firm & Realty
Newborn Village	Brgy. San Benito	11.208	CMP under Social Housing	150 lots	NiloIla and Retitallo

Name	Location	Area (Ha)	Type of Unit	Saleable Lots	Developer
			Financial Corp.		
Sitio Maligaya	San Roque	1.17	CMP under Social Housing Financial Corp	185 lots	HOA
Bella Vita	San Andres	11.396	CMP under Social Housing Financial Corp.	1582 Units	Bella Vita Land Corp
La Trenchera de Felimon Masa	San Juan	2.4	Group Land Acquisition	320 lots	HOA

Source: MPDO, 2018

There are also group of Homeowners Associations living in PNR Non-Core Properties registered in the Provincial Urban Development and Housing Office.

Table 14 – SO: List of Homeowners Associations in PNR Non-Core Properties.

#	NAME OF HOA	REG. NO.	LOCATION	DATE REG.	CA PRES.	NO. OF MEMBERS	PROGRAM/ PROJECT
1	PALITA I PNR HOA, INC.	HLURB Reg. No. 09372-R4A-04-06	Purok I, Brgy.San Benito, Alam.Lag	06/08/04	Gerardo Mista	141	CLASP ON-Site
2	PALITA II, PNR HOA, INC.	HLURB Reg. No. 09378-R4A-04-06	Purok II, Brgy.San Benito, Alam.Lag	06/08/04	Eva Bayais, OIC	101	CLASP ON-Site
3	PALITA III, PNR HOA, INC.	HLURB Reg. No. 09373-R4A-04-06	Purok III, Brgy.San Benito,Alam.Lag.	06/08/04	Isabelita Marajas	165	CLASP ON-Site
4	ANTIPOLO I PNR HOA,INC.	HLURB Reg. No. 09374-R4A-04-06	Purok I, Brgy.San Agustin,Alam.Lag	06/08/04	Gregorio L. Berto	167	CLASP ON-Site
5	ANTIPOLO II PNR HOA,INC.	HLURB Reg. No. 09381-R4A-04-06	Purok II, Brgy.San Agustin,Alam.Lag	06/08/04	Editha Pineda	119	CLASP ON-Site
6	ANTIPOLO III PNR HOA,INC.	HLURB Reg. No. 09383-R4A-04-06	Purok II, Brgy.San Agustin,Alam.Lag	06/08/04	Darwin Delantar	165	CLASP ON-Site
7	MASAGANA I PNR HOA,INC.	HLURB Reg. No. 14118	Purok I, Brgy. Pob. IV, Alam.	03/27/07	Elma Amongo	147	CLASP ON-Site

8	MASAGANA II PNR HOA,INC.	HLURB Reg. No. 14121	Purok II, Brgy. Pob. IV, Alam.	07/23/09	Mila Lidan	215	CLASP ON- Site
9	BAGONG SILANG PNR HOA,INC.	HLURB Reg. No. 09379- R4A-04-06	Brgy. Pob. I, Alam.	06/08/04	Lorenz0 Valido, Jr.	190	CLASP ON- Site
10	PAG-ASA I PNR HOA, INC.	HLURB Reg. No. 09380- R4A-04-06	Purok I, Brgy. San Juan, Alam.	06/08/04	Constancia Linatoc	131	CLASP ON- Site
11	S.J. MARENOSA II PNR HOA, INC.	HLURB Reg. No. 09375- R4A-04-06	Purok II, Brgy. San Juan, Alam.	06/08/04	Norma M. Villanueva	120	CLASP ON- Site
12	S.J. MARENOSA III PNR HOA, INC	HLURB Reg. No. 09371- R4A-04-06	Purok III, Brgy. San Juan, Alam.	06/08/04	Ruben Pujanes	97	CLASP ON- Site
13	S.J. MARENOSA IV PNR HOA, INC	HLURB Reg. No. 09381- R4A-04-06	Purok IV, Brgy. San Juan, Alam.	06/08/04	Constancia Linatoc	54	CLASP ON- Site
14	SANDERS I PNR HOA,INC.	HLURB Reg. No. 09376- R4A-04-06	Purok I, Brgy. San Andres, Aam.	06/08/04	Teresita Tolentino	132	CLASP ON- Site
15	SANDERS II PNR HOA,INC.	HLURB Reg. No. 09370- R4A-04-06	Purok II, Brgy. San Andres, Aam.	06/08/04	Vivian Malabuyoc	102	CLASP ON- Site
16	SANDERS III PNR HOA,INC.	HLURB Reg. No. 09377- R4A-04-06	Purok III, Brgy. San Andres, Aam.	06/08/04	Edgar Abellada	66	CLASP ON- Site

#### *Protective Services and Facilities*

The police station and fire station are located in barangay Poblacion 3, near the municipal hall. [Table 15](#) shows that the police force needs to add thirteen (13) more police officers in order to comply with the minimum standard. The municipal jail should at least be able to accommodate 250 inmates and below. Currently, there is no jail in the municipality. The fire force of Alaminos is below the minimum standard, there should be an additional of at least 12 more fire personnel in the municipality to meet the required population to firefighter ratio.

*Table 15 – SO: Current and Projected Requirement for Protective Personnel and Facilities*

Type	Existing No.	Projected Population and Required No. Of Personnel					
		2017	2018	2019	2020	2021	2027
Population	-	49,714	50,664	51,633	52,620	53,626	60,080
Police Force	37	50	51	52	53	54	60
Police Station		0.04 hectare (additional space requirement to existing station)					
Fire Force	13	25	25	26	26	27	30
Jail Personnel	2	-					
Jail/Prison	0	0.5 hectare					

Source: Philippines Statistics Authority, 2015; PNP Alaminos and BFP Alaminos 2018

#### *Sports and Recreation Services and Facilities*

All barangays in the municipality have their own multipurpose covered courts, which are often used, as a venue for barangay events and activities and evacuation centers during disasters.

*Table 16- SO: Sports and Recreational Facility and Condition*

Barangay	Type of Facility	Physical Condition of Facility	Used as Evacuation Center
Poblacion 1	Multipurpose Covered Court	Good	No
Poblacion 2	Multipurpose Covered Court, Tennis Court	Good	No
Poblacion 3	Multipurpose Covered Court	Good	No
Poblacion 4	Multipurpose Covered Court	Good	No
Del Carmen	Multipurpose Covered Court	Good	No
Palma	Multipurpose Covered Court	Good	No
San Agustin	Multipurpose Covered Court	Good	No
San Andres	Multipurpose Covered Court	Good	No
San Benito	Multipurpose Covered Court	Good	Yes
San Gregorio	Multipurpose Covered Court	Good	No
San Ildefonso	Multipurpose Covered Court	Good	No
San Juan	Multipurpose Covered Court	Good	No
San Miguel	Multipurpose Covered Court	Good	No
San Roque	Multipurpose Covered Court	Good	No
Sta. Rosa	Multipurpose Covered Court	Good	No

Source: MEO, 2018

#### *Power Supply*

The main electricity provider in Alaminos is the Manila Electric Company (MERALCO). In 2015, 10,475 households have electricity, and the remaining 2.98 percent of total households currently do not have electricity. However, reports from Meralco showed that the percentage of electrified households dropped to 94.69% in 2017. Large number of households that still do not have electricity are those identified as informal settlers which is comprised of 249 families as of 2017.

Table 17 – SO: Number of Households Served with Water Supply in Alaminos, Laguna

Year/Barangay	Total Household	Estimated Electrified Household	Estimated % Household Electrification
2015	10,687	10,475	98.02%
2016	11,368	10,765	94.70%
2017	11,367	10,763	94.69%
Poblacion 1	832	788	94.71%
Poblacion 2	629	596	94.75%
Poblacion 3	617	584	94.65%
Poblacion 4	789	747	94.68%
Del Carmen	639	605	94.68%
Palma	536	507	94.59%
San Agustin	1,273	1,206	94.74%
San Andres	671	635	94.63%
San Benito	1,446	1,369	94.67%
San Gregorio	905	857	94.70%
San Ildefonso	640	606	94.69%
San Juan	701	664	94.72%
San Miguel	436	413	94.72%
San Roque	464	439	94.61%
Santa Rosa	789	747	94.68%

Source: MERALCO, 2018

#### Water Supply

Table 18 – SO: Number of Households Served with Water Supply in Alaminos, Laguna

Barangay	Number of households		
	Level I	Level II	Level III
Poblacion 1	74	0	519
Poblacion 2	0	0	409
Poblacion 3	0	0	465
Poblacion 4	0	0	496
Del Carmen	0	0	250
Palma	0	592	0
San Agustin	63	0	774
San Andres	0	0	851
San Benito	0	0	1322
San Gregorio	0	821	0
San Ildefonso	0	680	0
San Juan	0	0	615
San Miguel	0	415	0
San Roque	0	414	0
Sta. Rosa	11	970	0
Total	148	3892	5701

Source: PSA, 2015

In terms of water supply, Table 16 shows that three (3) barangays with 148 households are dependent on a hand pump or Level I water supply. These are barangays Poblacion I, San Agustin, and Sta. Rosa. Households from barangays Palma, San Gregorio, San Ildefonso, San Miguel, San Roque, and Sta. Rosa have 3,892 households relying on a communal water or Level II water source. Majority of the households in Alaminos use a Level III water supply for their daily needs. Alaminos Water District provides service for water supply in barangay Poblacion 1, Poblacion 2, Poblacion 3, Poblacion 4, Del Carmen, San Agustin, San Andres, San Benito, and San Juan.

#### *Communication Networks*

The postal office operates in the municipal hall and its services include mailing and freight forwarding and delivery. There are also eight (8) freight services offered in the municipality, which are all privately owned. Internet is available in the municipality but with relatively slow connection, depending on the location and the service providers. The three (3) internet providers present in the municipality are PLDT-Smart, Digitel, and Globe. PLDT and Digitel offer telephone services, which is usually bundled with the internet connection.

*Table 19 – IF: Communication Service Facilities in Alaminos, Laguna*

Type	Service Provider/ Company	Barangay Served	Ownership
Postal services	Postal Office	All Barangays	Public
Freight Services	Montelena Prime Movers	San Ildefonso	Private
	ML KargoPadala Inc.	nd	Private
	Trirex Logistics Inc.	Poblacion I	Private
	4BIS Joe's Mac Express Services	San Agustin	Private
	Castlerey Enterprises	San Agustin	Private
	Pailo Forwarder	San Ildefonso	Private
	Fastcargo Logistic Corp	San Benito	Private
	Jul's Transport	San Ildefonso	Private
Internet providers	PLDT-Smart	All Barangays	Private
	Digitel	All Barangays	Private
	Globe Telecom, Inc.	All Barangays	Private
Telephone service provider	PLDT	All Barangays	Private
	Digitel	All Barangays	Private
Cellular sites network	Smart Communications	All Barangays	Private
	Globe Telecom, Inc.	All Barangays	Private
Cable Television	Rustic Clear Cable Corporation	San Benito	Private
	Telmarc Corporation	San Benito	Private

*Source: BPLO, 2018*

For cellular network, Globe Telecommunication and Smart Communications are available and widely used for calling and messaging. Two (2) cable television service

providers are present in Alaminos – Rustic Clear Cable Corporation and Telmarc Corporation located in barangay San Benito.

#### *Waste Management and Facilities*

All barangays except barangay Palma, Poblacion 1, San Agustin, and San Benito have materials recovery facilities in Alaminos. However, two (2) of which are not functional/operational as their MRF's are located in a private land and should be relocated for a more sustainable operations. These are from barangays Del Carmen and San Gregorio. The 11 MRFs improperly used as they are being used as a transfer facility only. Proper handling of solid wastes in MRFs should be implemented as all Barangay officials are continuously educated by the local MENRO.

### **G. Economic Structure**

#### *Primary Sector*

The agriculture sector of Alaminos mainly focuses on fruit bearing trees. Fruit bearing trees in the municipality include mango, avocado, lanzones and rambutan, which are only available on a certain month in a year. Its dominant crops are lanzones, rambutan, papaya, banana, pineapple and coconut. Durian, avocado and santol trees are also present in the municipality.

There are 21 poultry farms, two (2) piggeries, one (1) goat farm and (3) fishing grounds. However, fishing grounds are not for commercial use.

#### *Secondary Sector*

There are no mining and quarrying industries in Alaminos. Other secondary industry sectors are present in the municipality. Gasoline stations are concentrated in barangay San Juan. There are seven (7) existing fuel depots located in the aforementioned barangay.

#### *Tertiary Sector*

Wholesale, retail trade, transportation, communication, finance and other business and personal services make up the commercial establishments in Alaminos. There are 470 commercial establishments with a total of 1,582 employees. These establishments are concentrated in urban barangays (refer to ANNEX – Annex A, page 56).

### **H. Development Constraints and Priority Concerns**

#### *Environment and Natural Resources*

Some of the major issues and concerns include poor participation in the implementation of Republic Act No. 9003 or Ecological Solid Waste Management Act of 2000. In addition, seven (7) MRFs are improperly used.

Other major concerns of this sector are water pollution in rivers and creeks, low ground water table that makes the municipality's water source unsustainable and altered water pathways due to infrastructure development in some areas.



In addition to water pollution, air pollution is also prevalent in Alaminos, brought about by vehicles passing through Maharlika Highway and unpleasant odor from poultry farms which contribute to health risks in the municipality.

The lack of sewerage and drainage system in Alaminos, similar to other cities and municipalities in the country, contributes to flooding, water contamination, clogged canals and health risks.

There are five (5) hazards that affect the municipality; these include flooding, soil erosion, rain-induced landslide, earthquake-induced landslide, and ground shaking.

#### *Social services*

The major concern of the social sector is the insufficient and poor conditions of social services facilities, equipment and personnel. The standards set by the national agencies are not met based on the sectoral assessments.

#### *Economic Development*

Based on the sectoral assessments and series of consultations with stakeholders, the economic sector identified the following issues: lack of local job opportunities, large tracts of agriculture areas are underutilized and converted to non-agricultural use, lack of modern agricultural technology, insufficient projects/training for farmers, high reliance on importation from other provinces, livestock and poultry wastes contributes to pollution and other health related risk, tourism sector is undeveloped, livelihood programs and other local initiatives are not sustained, maintained and monitored and presence of highly pollutive and hazardous industries.

#### *Infrastructure*

The infrastructure sector's main concern and issues are prevalence of illegal electricity connections, limited water supply, frequent water interruptions, some areas have limited/low signal for communication, poor management of CCTV facilities.

For transportation, presence of narrow roads, traffic congestion along national road, proliferation of illegal parking no policy regulating speed limits in shared roads, high incidence of reckless impudence, resulting to damage to properties, lack of differently abled person (DAP) friendly infrastructure support facilities, weak enforcement of traffic management program, insufficient farm to market roads, slow progress of road widening programs, lack of transportation support facilities, insufficient basic social services infrastructure facilities, lack of data management system are concerns and issues observed.

### **I. Comparative Advantages and Competitive Edge**

Alaminos has the following advantages and competitive edges:

1. *Accessibility.* Through the Maharlika Highway, Alaminos is geographically close to the major cities in the country - Metro Manila, Calamba City, Lucena City and Batangas City, and major transportation hubs such as the Batangas Port (Batangas City, Batangas Province), Dalahican Port (Lucena City, Quezon Province), Mauban Port (Mauban, Quezon Province) and Ninoy Aquino International Airport (Pasay City, Metro Manila). This will be further improved

once the construction of the by-pass and South Luzon Expressway Toll Road 4 (SLEX-TR4) roads are constructed.

2. *Spillover development of adjacent cities and municipalities.* The Municipality of Alaminos is strategically located in between sub-regional centers – Lipa City and San Pablo City, and other emerging cities and municipalities – Sto. Tomas and Tanauan City. The developments in these cities and municipalities are seen as beneficial to the municipality as it will create a push and pull factor, thus attracting movement of resources, goods, services and population.
3. *Low Hazard susceptibility.* Based on the climate and disaster risk assessment conducted, the municipality is seen to have a low exposure and vulnerability to various natural hazards – flooding, rain-induced landslide, ground shaking, earthquake-induced landslide, and soil erosion.
4. *Terrain and land suitability.* The terrain of Alaminos is suitable for urban development and expansion. There is a total of 2,731.12 hectares of land are available and suitable and safe for development and expansion.
5. *Potential tourism destinations.* The municipality has untapped natural and cultural treasures that can potential attract tourists and visitors that rival neighboring municipalities. These include mountains, falls, caves, and heritage sites.
6. *Competitive agricultural production.* Alaminos is one producer of rambutan and lanzones in the country.

## **J. Functional Role of Alaminos**

### *Luzon Spatial Development Framework (LSDF) 2015-2045*

Adopting the National Spatial Strategy, the Luzon Spatial Development Framework (LSDF) 2015-2045 was formulated, using similar strategies – (a) concentration, (b) connectivity and (c) vulnerability Reduction. The LSDF identified the municipality of Alaminos, along with 488 local settlement centers as local center. This type of settlement is characterized as having a population of less than 50,000. Its neighboring municipalities – Santo Tomas from the province of Batangas is also considered as a Local Center, while Calauan is classified as a Provincial center. Provincial centers are major cities and municipalities in the province that provides urban services to nearby towns. Adjacent cities such as San Pablo and Lipa are classified as a sub-regional center. Sub-regional centers are areas with a minimum population size of 120,000. These settlements complement regional centers (Batangas City, and Lucena City) and provide urban services to other provinces, cities and municipalities.

### *CALABARZON Regional Physical Framework Plan 2003-2030*

The CALABARZON region is composed of five (5) provinces – Cavite, Laguna, Batangas, Rizal and Quezon. The region is one of the most economically advanced regions in Luzon next to the National Capital Region (NCR). Due to its proximity to Metro Manila, CALABARZON has benefitted from the agglomeration and market complementation of NCR. Its gross regional domestic product (GRDP) contribution and population share

relative to national statistics are at 16.76 percent and 13.36 percent, respectively. Together with Central Luzon region, CALABARZON and NCR make up the greater capital region (GCR), contributing about 62.1 percent to the 72.73 percent of the total Luzon island GRDP.

The box below shows the vision of the region based on the Regional Physical Framework Plan 2004 – 2030.

*Box 1: CALABARZON VISION*

CALABARZON is a rich vibrant area of economic diversity and vitality with progressive, well-planned town clusters internationally known for its modern structures interspersed with parks and greenbelts in highly urbanized areas. It is a global economic hub, with minimum poverty, amidst a clean and balanced urban-rural environment and ecosystem.

The region has a bustling metropolis with high profile knowledge, technology and service-based industries, a liable industrial region and a model for sustainable living. It is integrated with revitalized and renewed countryside communities. The region is served with excellent inter-modal land, air, and sea transport networks and efficient communication facilities thereby making it a leading center for education, innovation, culture and modern tourism sites.

Its citizenry – who are God-fearing, creative, influential and highly capable of competing in the global market, environment conscious and disciplined – live in peace, security and progress.

The CALABARZON's spatial strategy divides the region into two development zones or clusters – Urban Growth Cluster (UGC) and Resource-Based Area Development Cluster (RBADC). UGC consists of several groups of highly urbanized and developed cities and municipalities, which serve as the center of urbanization and economic development, focusing on the manufacturing and processing activities. On the other hand, RBADC functions as the food basket and major raw material source of the region, in which Alaminos is part of.

The municipality of Alaminos is part of the Laguna Lakeshore and Banahaw Corridor (LLBC) along with 24 municipalities from the provinces of Laguna and Quezon. The LLBC is based on the potential of the 25 municipalities as a food basket and ecotourism destination in the region. Specifically, Alaminos functions as an agricultural producer for CALABARZON.

Similarly, neighboring cities and municipalities also have similar land use patterns and trends. Although not consciously done, the plans of Lipa City, San Pablo City, Calauan and Sto. Tomas will not affect negatively to the plans of Alaminos. More so, they will complement the municipality's development potentials and plans.

*Laguna Provincial Development and Physical Framework Plan 2010-2019*

The Laguna Provincial Development and Physical Framework Plan (PDPFP) 2010-2020 was formulated to provide planners basis for identifying programs, projects, and

activities (PPAs), as well as strategies to achieve the development objective of Laguna. The PDPFP links the provincial development objectives with and nation and CALABARZON region's policies and priorities.

The province of Laguna has a total of 30 cities and municipalities, of which, six (6) are cities namely – San Pedro City, Binan City, Sta. Rosa City, Cabuyao City, Calamba City and San Pablo City. The remaining 24 municipalities are Los Banos, Bay, Calauan, Victoria, Liliw, Rizal, Nagcarlan, Pila, Sta. Cruz, Pagsanjan, Luban, Kalyaan, Paete, Pakil, Pangil, Siniloan, Famy, Mabitac, Santa Maria, Luisiana, Cavinti, Majayjay, Magdalena and Alaminos.

Box 2 shows that province's vision based on the Provincial Development and Physical Framework Plan 2010 – 2020.

*Box 2: LAGUNA'S VISION*

Laguna by year 2020 has a balanced and sustainable rural-urban economic growth where people are given more productive employment and business opportunities in an orderly and peaceful society, and a safe environment and habitation conducive for growth and development.

The province identified Alaminos as a tertiary growth center, along with other municipalities – Nagcarlan, Siniloan, Liliw, Paete, Pagsanjan, Bay, Calauan, and Lumban. Tertiary growth center refers to an area that functions as an agricultural service center, tourist service center with cottage and small-scale industries ranging from 31,000 to 90,000 population. Along with medium and small towns, tertiary growth centers are dependent on the spillover effect of primary and secondary growth centers, which is in this case San Pablo City. Alaminos is also projected to become a large town by 2020.

With Laguna's current strategy – Agri-Industrial and Eco-Tourism Development, Alaminos is part of the Eco-Tourism development strategy that aims to integrate tourism development with agriculture, protection, production and conservation of natural resources.

## II. THE COMPREHENSIVE LAND USE PLAN

### A. Vision and Development Goals and Objectives

#### *Municipal Vision*

**A vibrant and progressive agri-industrial municipality with high level responsive services, sustainable and inclusive economy, where God-loving, well-disciplined, and empowered citizenry are living in a safe, resilient and ecologically balanced environment under a transparent, responsible, innovative and unified leadership.**

#### *Development Goals and Objectives*

In order to realize the vision of Alaminos into concrete and physical realities, general development goals are formulated. These general goals are:

1. Expand local economic opportunities through sustainable agri-industrial, commercial, and tourism development for all;
2. Ensure high responsive and improved social services are available and accessed by all;
3. Improve natural resources management and enhance ecological integrity of Alaminos, Laguna;
4. Provide adequate, improved and resilient public utilities services and facilities for all; and
5. Improved, efficient, and resilient governance and local administration

*Table 20 - LU: Development Goals and Objectives of Alaminos, Laguna*

Goals	Objectives
<b><i>Vibrant, progressive agri-industrial municipality with sustainable, resilient and inclusive economy</i></b>	
Expand local economic opportunities through sustainable agri-industrial and tourism programs	Promote local agricultural and fruit tree production within ecological limit
	Ensure intensified policy support towards competitive local economic development
	Improved farm to market roads and increased number of financially supported business through banks
	Strengthen local MSMEs, cooperatives and industries capacities
	Ensure industrial and commercial development are supported with sustainable processes and systems
	Develop sustainable local tourism programs and strategies
<b><i>A municipality that provides high level responsive and resilient social services; God-loving, well-disciplined, resilient and empowered citizenry</i></b>	
Ensure high responsive and improved social services are available and accessed by all.	Ensure social infrastructure facilities and services delivery are within standards
	Improve quality and accessibility of functional social services
	Ensure strict implementation of local policies and policy support measures related to social services
<b><i>Safe, resilient and ecologically balanced natural and built environment</i></b>	
Improve natural resources	Ensure protection, conservation and rehabilitation of natural resources

management and enhance ecological integrity of Alaminos, Laguna.	Strengthen community participation and private sector engagement in natural resource management
	Ensure strict implementation, enforcement and continuity of ordinances, policy support and measures related to the environment.
Provide adequate, improved and resilient public utilities services and facilities for all.	Strengthen partnerships with service providers and other stakeholders to ensure adequacy, availability and reliability of public utilities services
	Improve public utilities facilities incorporating resilience measures;
	Ensure strict implementation of policies and policy support and measures related to public utilities.
<b><i>Transparent, responsible, innovative, resilient and unified leadership</i></b>	
Improved, efficient, and resilient governance and local administration	Improve human resource management systems
	Maximize Alaminos' revenue-raising powers
	Ensure public access to information
	Ensure strict implementation and inter-agency coordination of local policies and policy measures

## B. Development Thrusts and Strategies

With the new vision and the current land use patterns and trends of the municipality, Alaminos shall adopt a combined development thrust – tourism development, agricultural development, agri-industrial development, and commercial development. This combined development thrust is also aligned to the national, regional and provincial vision and strategy.

The combined development thrust is the result of consultations and workshop using the Goals Achievement Analysis tool. The Goal-Achievement Analysis was conducted to determine the extent to which development proposals will achieve the vision, goals and objectives determined from previous consultations, workshops and meetings.

To ensure the achievement the vision and its development thrusts, strategies were identified specific for sub-development thrusts identified.

### *Agriculture development*

This development relies on agriculture sector. Alaminos shall provide the required infrastructure as services such as irrigation, farm to market roads, credit/lending facilities, technology, and training and educational programs and projects. Alaminos shall also promote and encourage exportation of locally produced agriculture products after ensuring that its local food requirements are met.

### Key Strategies

1. Identification and protection of key production areas
2. Improvement of government support through inputs, subsidies and incentives
3. Improvement of farm to market roads
4. Intensification of coconut, rambutan, and lanzones production
5. Promotion of crop diversification
6. Intensification of livestock production
7. Enhancement of extension support, education and training
8. Improvement of climate information system
9. Strengthen partnerships with private sectors

### *Agri-Industrial development*

This thrust is a combination of agriculture-based development and industrialization. With this development thrust, Alaminos shall ensure that support services, facilities, and utilities are available and provided for.

#### Key Strategies

1. Strict implementation of environmental laws and other regulations
2. Provision of adequate and resilient infrastructure support
3. Strengthen partnerships with private sectors

### *Tourism development*

Alaminos shall adopt eco-tourism, agri-tourism and cultural-heritage conservation support that will enhance and strengthen the tourism thrust of the area. Alaminos shall also ensure that policy and other measures will protect and conserve identified and potential tourism areas.

#### Key Strategies

1. Appointing of municipal tourism officer
2. Establishment of the Municipal Tourism Office and Organization of Tourism Board
3. Development of tourism development plan
4. Research and documentation on culture, heritage and nature
5. Accreditation of primary tourism enterprises
6. Construction of environment-friendly tourism facilities and infrastructures
7. Promotion of agri-tourism by strengthening the CORAMBLAN strategy and improving coordination with travel tourism media
8. Restoration and protection of historical building
9. Strict implementation of environmental laws and other related regulations
10. Strengthen partnerships with private sectors

### *Commercial development*

Alaminos shall intensify the commercial base and strengthen its role within the province and region through the development and establishment of trade centers, financial and support service centers, business processing/outsourcing centers. Alaminos shall also ensure the availability of facilities, utilities, measure and incentives to promote and encourage investors and increase investment in the area.

#### Key Strategies

1. Designation of business permit licensing officer
2. Establishment of BPL Office
3. Monitoring of business permits
4. Updating of tax mapping system
5. Implement tax incentives
6. Strict implementation of laws and other regulations related
7. Strengthen partnerships with private sectors

## C. Development Concept and Structure Plan

### *Development Outcome and Output Indicators*

Table 21 shows the development outcome and output indicators of Alaminos. These indicators shall be used as measures of success and/or failure in terms of the achievement of the municipality's vision, development goals and objectives. Outcome indicators are results or changes expected from a local condition of the municipality's level of development. These are interventions or activities done in a particular sector. On the other hand, output indicators are products, goods, services or facilities that are directly delivered and provided by the municipality or local agencies that are needed to achieve the desired outcomes of the CLUP.

*Table 21 - LU: Development Outcome and Output Indicators of Alaminos, Laguna*

Vision	Outcome Indicators	Output Indicators
<b>Vibrant, progressive agri-industrial municipality with sustainable, resilient and inclusive economy</b>	Increased agricultural and fruit tree production	Number of land planted with agricultural products increased; Number and volume of agricultural and fruit tree production increased;
	Improved and increased access to farm lands	Number of farm to market roads increased;
	Improved farm to market roads and increased number of financially supported business through banks	Number of farm to market roads increased; Number of financially supported business through banks increased;
	Strengthened local MSMEs, cooperatives and industries capacities	Number of programs, projects and activities for local MSMEs, cooperatives and industries capacities increased.
	Implemented policy, projects and programs were sustainable and last for long term	Ordinance/policy support measures related to commercial and industrial development developed and implemented
	Improved tourism services and products; Increased culture and heritage appreciation	Tourism Master Plan developed, Number of tourist arrivals increased; Tourism IEC materials developed and disseminated; Number of policies and programs related to tourism industry enacted and implemented; Number of houses registered and declared as heritage houses;
<b>High level, responsive and resilient social services; God-loving, well-disciplined, resilient and empowered citizenry</b>	Provision of adequate, safe, quality, and high responsive social services;	Student-teacher ratio is within or above standards, teacher-classroom ratio is within or above standards; Teacher-classroom ratio is within or above standards; Educational facilities comply with the standards guidelines set
	Improved accessibility to social services and facilities	LGU is compliant with the RHU



		<p>Personnel Population Standards (RA No. 1082); New hospital established and is compliant with the location criteria for hospitals</p> <p>Social services centers established (day care center, senior citizen care center, street children center, PWD-center); Alaminos is compliant with AO No. 82. Series of 2003 – Standards on Social Welfare and Development Service Delivery System in the Local Government Units</p> <p>Police-to-population ratio and Jail guard to population ratio are within or above standards; Fireman to population, fire truck to population ratio, and fire truck to firemen ratio are within or above the standards set; LGU is compliant with the Standard lot requirement, jail facility and requirements</p> <p>Number of social infrastructure facilities and equipment increased</p>
	<p>Provision of adequate, safe, quality, and high responsive social services;</p> <p>Improved accessibility to social services and facilities</p>	<p>Number of adequate and capable staff for social services increased; Number of facilities and equipment increased; Number of training and seminars related to social services attended by staff increased; Number of programs, projects and activities for clientele system increased; Percentage of population living in a high quality, secure affordable housing increased; provision of socialized housing to low-income families through private real estate developers, provision of relocation and resettlement facilities to informal settlers families.</p>
	<p>Strengthened effectiveness of policies and policy support measures related to social development</p>	<p>Zoning ordinance is strictly implements, specifically on the following provisions:</p> <p>No build zone in high risk areas, easements (cemetery, sanitary landfills)</p>
	<p>Safe, resilient and ecologically balanced natural and built environment</p>	<p>Improved and sustained ecological integrity;</p> <p>Improved</p>

	<p>environmental quality;</p> <p>Strengthened enforcement of air and water quality standards in the municipality</p>	<p>implemented; Number of programs, projects and activities related to the protection, conservation and rehabilitation of natural resources developed and implemented increased.</p>
	<p>Enhanced and strengthened capacity for better management;</p> <p>Improved environmental quality;</p> <p>Improved and increased private sector engagements and participation</p>	<p>Number of non-compliant constituents on solid waste management decreased; Percentage of household, agricultural, commercial and industrial and other wastes reduced; Number of facilities and services for waste management increased</p>
	<p>Improved environmental quality;</p> <p>Strengthened effectiveness of policies and policy support measures related to environment and natural resources</p>	<p>Ordinance/resolution regulating emission developed and implemented; Number of establishments in easements and buffer zones decreased.</p>
	<p>Improved adequacy, availability, safety and reliability of water, power and ICT services</p>	<p>Number of households, establishments with water, power, and telecommunications connections increased; Frequency of power water and telecommunication interruptions decreased; Number of public utilities facilities increased;</p>
	<p>Improved accessibility and mobility of community;</p> <p>Improved safety and security against man-made and natural disasters;</p> <p>Improved management of transportation system</p>	<p>Number of road crashes decreased; Frequency of power, water and communication interruptions decreased; Number of PWD and Senior Citizen friendly infrastructure and support facilities increased; Number of public utilities facilities increased;</p>
	<p>Strengthened effectiveness of policies and policy support measures related to infrastructure development;</p>	<p>Water and air quality conditions improved; Number of illegal parking decreased; Number of PWD and Senior Citizen friendly infrastructure and support facilities increased; Road right of way implemented; Number of</p>

	<p>Improved traffic conditions; Improved delivery of goods and services;</p> <p>Improved management of transportation system</p>	<p>policies related to transportation and mobility increased, Traffic Management Office established</p>
<p><b>Transparent, responsible, innovative, resilient and unified leadership</b></p>	<p>Competency-based recruitment and selection system is developed implemented;</p> <p>Enhanced performance management system;</p> <p>Improved career development and increased competency-based learning systems available</p>	<p>Number of permanent staff increased; Number of qualified and competent staff increased; Number of capacity building and development activities increased; Efficient/faster recruitment and selection process</p>
	<p>Intensified local fiscal monitoring and performance evaluations;</p> <p>Increased local sources of revenues;</p> <p>Updated local finance and accounting database;</p> <p>Increased programs and projects proposed and funded</p>	<p>Local sources of revenues increased; Local revenues increased; Budget allocation and number of programs, projects and activities increased; Dependence on the Internal Revenue Allotment (IRA) decreased</p>
	<p>Improved availability and accessibility to public information;</p> <p>Establishment of database management system</p>	<p>Database management system in the municipality established</p>
	<p>Increased community awareness to local policies, plans, and programs;</p> <p>Strengthened effectiveness of policies and policy support</p>	<p>Number of IEC materials developed and disseminated to community, offices and agencies increased;</p>

*Concept and Structure Plan- Land Use Strategy*

Based on the Land Use Strategy Map (refer to [Map 8](#)), Alaminos shall have area-specific development for tourism, commercial-residential, agri-industrial and agriculture sectors. In addition, the identification of an urban growth corridor shall facilitate urban concentration and commercial growth.

*Urban Growth Corridor*

The Urban Growth Corridor (UCG) shall be composed of portions of barangays San Benito, San Agustin, Poblacion 3, Poblacion 4, and San Miguel. This area shall be the hub for economic activities in terms of commercial, trade, financial and services development, characterized by compatible mixed land uses and higher density development. This, however, shall not restrict development along the Commercial-Residential Development Areas (CRDAs).

*PUD and Commercial-Residential Mixed Development Area*

The CRDA is an area primarily designated for residential and commercial development. These areas shall be composed of parts of barangays San Andres, San Juan, Poblacion 1, Poblacion 2, Poblacion 3, Poblacion 4, San Agustin, San Benito, San Miguel, San Roque, and Santa Rosa, and areas are along major transportation networks.

*Tourism Development Area*

Tourism in the municipality remains untapped and undeveloped. As a response, Alaminos shall focus its efforts in developing its tourism sector. The area for eco-tourism development shall be located in barangays Sta. Rosa and San Gregorio, and cultural and heritage conservation in barangay Poblacion 3. The LGU shall provide the required infrastructure support such as accessibility, utilities and support facilities to improve and strengthen the tourism thrusts. Further, Alaminos shall ensure sustainable tourism is adopted as one of its core principles in the development of this sector/industry.

*Agriculture Area*

The municipality shall continue to advance its agriculture-based development as one of its main engines of growth and development. Agriculture areas shall be further developed and concentrated outside urban barangays, to allow rural barangays to develop, grow and contribute to the municipality's economy.

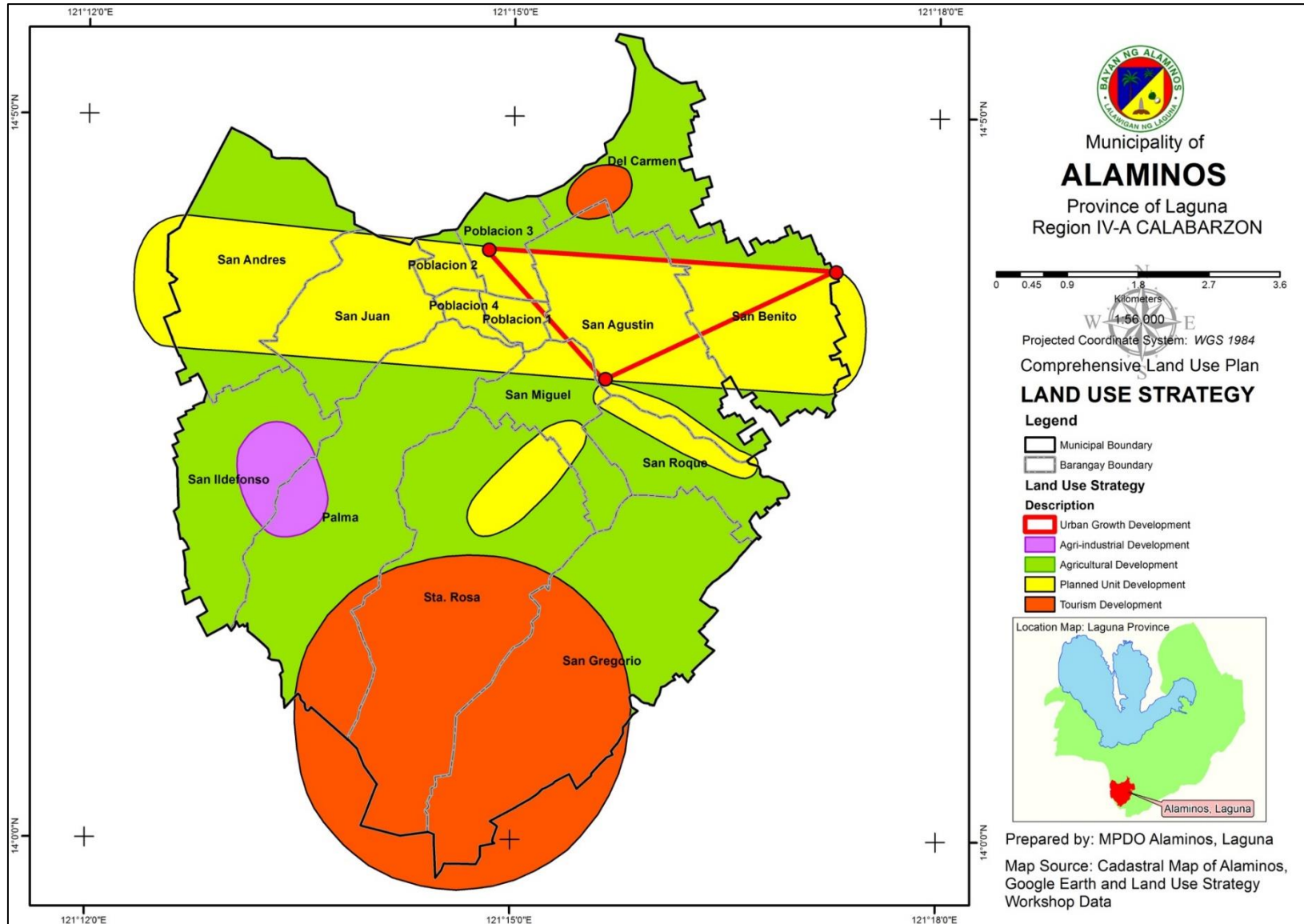
*Agri-Industrial Area*

This thrust is a combination of the agriculture-based development and industrialization to further accelerate, complement and take advantage of the existing agriculture-based economy of the municipality. Agri-industrial areas identified in the concept map shall be further developed in barangays San Ildefonso and Palma. Alaminos shall ensure that the support facilities, services, and utilities are available, adequate and provided for.

#### *Linkages and Connectivity*

In order to ensure and facilitate seamless flow of goods, services and people, Alaminos shall continue to invest and improve the accessibility, connectivity and movement of resources, producers and consumers through road networks and other infrastructures related through major transportation networks. These linkages and connectivity shall include roads to tourism areas (Mt. Pataguin and Nahiren), and roads and bridges connecting barangays San Ildefonso and Palma, and barangay San Juan and Palma where agri-industrial and agricultural areas are located.

Map 8: Land Use Strategy Concept Map of Alaminos, Laguna



## D. Land Use Plan

### *Urban Form*

The current urban form of Alaminos is linear urban form (ribbon or strip development). This urban form is characterized by the concentration along major transportation networks. In the case of Alaminos, settlements concentrated along the Maharlika Highway and CALABARZON traversing the municipality. At the center of this strip development are the old urban barangays – barangays Poblacion 1, Poblacion 2, Poblacion 3, and Poblacion 4.

With the construction of national road networks (TR-4 and by-pass roads), the development will continue to expand to other barangays – barangays San Benito, San Miguel and San Agustin, San Juan. The municipality shall introduce a new corridor along these barangays, gearing towards a non-traditional development. However, the municipality needs to establish a Traffic Management Office and a well-planned traffic management system to cope up with the new road network formed by these new road developments.

### *Demand and Supply Analysis*

The municipality of Alaminos, being a third (3<sup>rd</sup>) class municipality is limited to a 10 percent land reclassification, or 348.90 hectares of land (RA 7160, Section 20 (2)). Based on the sectoral needs assessments, Alaminos requires 339.53 hectares of land to meet its required demand for social, institutional, production areas.

The total area that can be used for urban development and expansion is 2,731.12 hectares (Map 9) calculated using the formula below.

#### *Box 3: Formula - Area for Development/Expansion*

$$\begin{aligned} \text{Area for Development/Expansion} &= \text{TLA} - (\text{PCA} + \text{UA} + \text{SLU} + \text{HA} + \text{NF}) \\ 2,731.12 &= 5345.35 - 2,614.23 \end{aligned}$$

TLA – Total land area

PCA – Protection and conservation areas. PCA includes forest, waterways, and other locally proclaimed protected areas

UA – Urban use areas or totality of built up areas

SLU – Special land uses. SLU refers to land significant or unique to Alaminos such as socialized housing, parks, tourist destinations, burial grounds, proposed and on-going Infrastructure or constructions

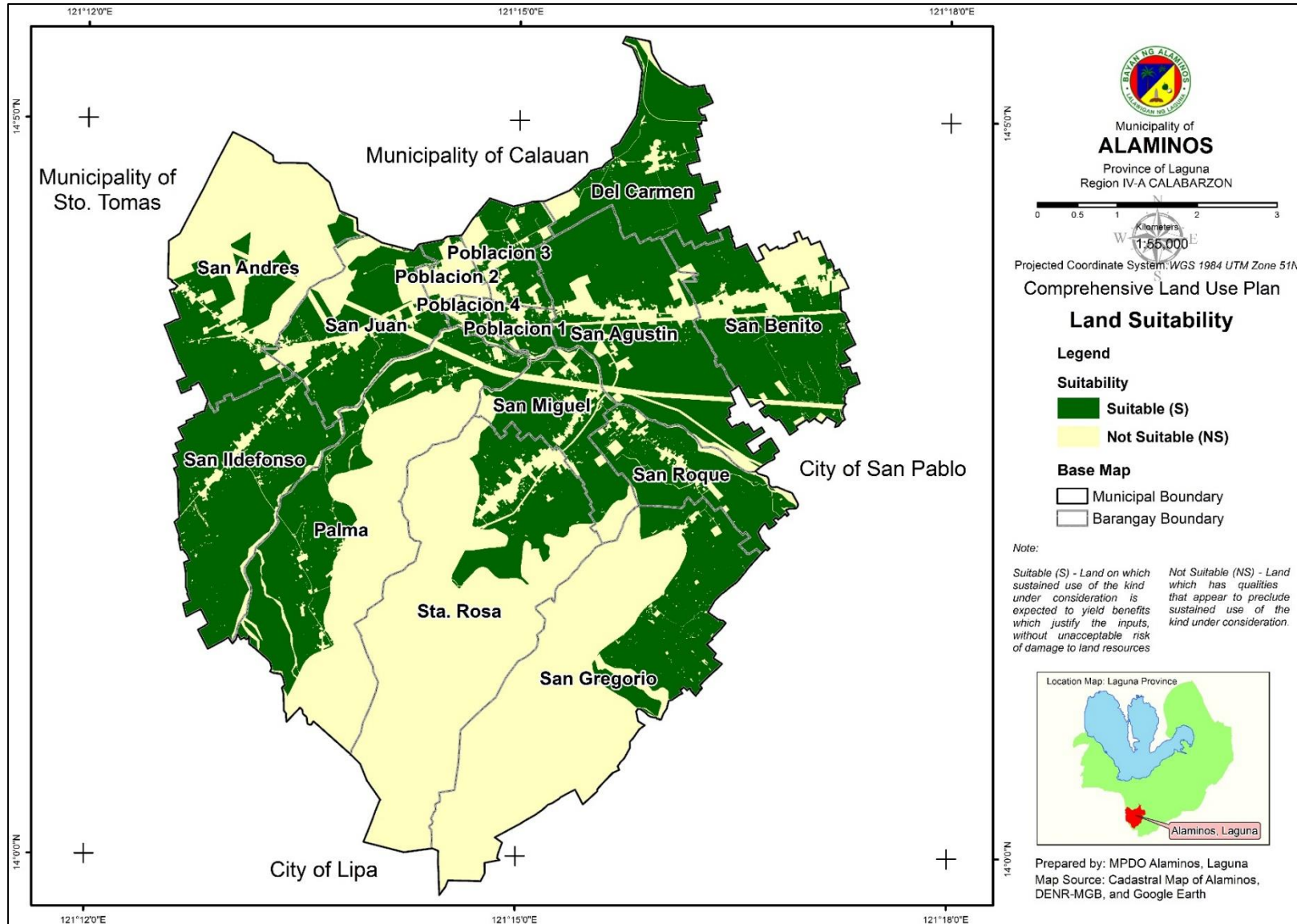
HA – High susceptible hazard prone areas

NF – Natural features (slope: 18 percent and above, soil texture, rivers and bodies of water) that are not suitable for urban expansion or development

Ten (10) percent of the total agricultural land or 348.89 hectares shall be used to meet the demands of the different sectors. There will be no projected needs or demand for agriculture in the municipality. For other land uses, residential, commercial, industrial, institutional, cemetery, MRF and tourism are projected to have an increase in its total land area based on the sectoral assessment, and stakeholders' consultations conducted.



Map 9. Land Suitability of Alaminos Laguna





Residential areas will require a total of 216.69 hectares in 2027. These projections are based on the increase of households and the influx of populations once the construction of major national roads is completed and fully operational. There are several identified locations in the municipality where development of subdivisions can be placed through partnership with different real estate developers. Socialized and Economic Housing subdivisions have been proposed in Barangay San Andres where a large portion of its land area was acquired by Ayala Land Inc. and in Barangay Del Carmen. Development of mixed Commercial and Open Market Subdivision had been also proposed in the eastern side of Barangay San Benito where spill over commercial development from the City of San Pablo has been apparent in the area. These constructions may also bring commercial and industrial development in the municipality. Using the standard space requirements set by the HLURB Guidelines Volume 2, three (3) percent standard is used to determine the need for commercial space of the population. The allotted space for residential shall also be used for socialized and economic housing in the municipality.

The commercial area requires 9.56 hectares of land to meet its population's needs. For the industrial area requirement, while there are standards set by the HLURB – 0.80 hectare per 1,000 population for light industry and 2.50 hectare per 1,000 population for medium industry, the computation for the medium industry did not follow the standards as it is not a priority of the municipality. Thus, 98.06 hectares is the required land for industrial use for both light and medium industries.

For institutional areas, which include health, education, protective services, recreation, and livelihood and training facilities, 11.56 hectares is the total space required based on the sectoral assessment and consultations. Additional classrooms totalling to 0.02 hectares are needed to meet the needs of the students, both from the primary and secondary levels. Health facilities such as municipal hospital and barangay health stations shall need 1.60 hectares to meet the demand of its population. The computations are based from the HLURB Guidelines Volume 2 and standards set. Additional offices and day care centers as required by law – RA 6972, RA 7277 and RA 7432, Alaminos needs a total of 0.40 hectares. Since there is no existing jail in the municipality and the police station needs to be expanded to meet the standard, protective services shall require a total of 0.54 hectares of land. Three (3) hectares of land are also required to meet the population size demand of the municipality. These recreational facilities shall not be limited to basketball courts and shall introduce parks and other open spaces. Based on the consultations and project proposal, the municipality shall allocate 6 hectares of land to establish a livelihood and training facilities to boost its agriculture production and encourage and provide more skills sets to farmers.

There are no additional road networks requirement for both urban and rural areas. However, there are on-going and proposed road projects to further improve the linkages and connectivity of the municipality with its development areas/zones which will potentially increase the total road network from 128.77 kms to 135.22 kms. Other land requirements include tourism (2.50 hectares), cemetery (1.11) and MRF (0.05). These space requirements are based on the projected needs of the municipality and stakeholders' consultations. The [Table 22](#) summarizes the projected and supply for development per land use and [Map 10](#) shows the proposed land use map of the municipality of Alaminos.

Table 22 - LU: Projected Demand and Supply for Development per Land Use of Alaminos,

Land Use	2017 Existing Land Area (Ha)	Demand from Sectoral Needs (Ha) 2022	Demand from Sectoral Needs (Ha) 2027	Total Demand (Ha)	Increase/ Decrease
Agriculture	3,488.94	0.00		0.00	Decrease
Residential	299.58	181.18	35.51	216.69	Increase
Commercial	19.95	9.56		9.56	Increase
Industrial	363.30	L: 43.72	L: 48.06	98.06	Increase
		M: 25	M: 50		
Institutional	16.44	E: 0.02		11.56	Increase
		H: 1.6			
		SW: 0.4			
		P: 0.54			
		R: 2.73	R: 3.00		
		G: 6.00			
Tourism	1.04	2.50		2.50	Increase
Road Network	128.77	U: -37.61	U: -31.13	0.00	-
		R: -85.67			
Cemetery	8.02	1.11		1.11	Increase
MRF	0.15	0.04	0.01	0.05	Increase
Total	4,326.19			339.53	

Laguna

Source: CLUP Volume 3 - Sectoral Assessment, KII interviews and land use workshops  
 L-light industry, M-medium industry, E-educational facilities, H-health facilities, SW-social welfare facilities, P-protective facilities, G-government, U-urban road, R-rural roads

The total proposed land use is presented in the table below. The proposed land use area in Table 23, however, only shows the demand and the existing area, and the proposed land area based on the GIS computations.

Table 23 - LU: Proposed land use area of Alaminos, Laguna

Land Use Category	Existing and Demand Area	Proposed Land Area
Agriculture	3,149.41	3,142.50
Inland Water Body	0.43	0.43
MRF	0.2	0.15
Residential	516.27	529.83
Agri-industrial	56.47	56.12
Industrial	104.85	249.52
Cemetery	9.13	18.04
Commercial	29.51	47.68
Forest	893.42	796.06
Institutional	25	16.59
Recreational	3.19	0.19
Rivers and Creeks	125.13	124.39
Transport Networks	128.77	135.22

Tourism	3.54	6.58
Buffer areas	0	222.06
PUD	300.04	0.00
Total	5,345.36	5,345.36

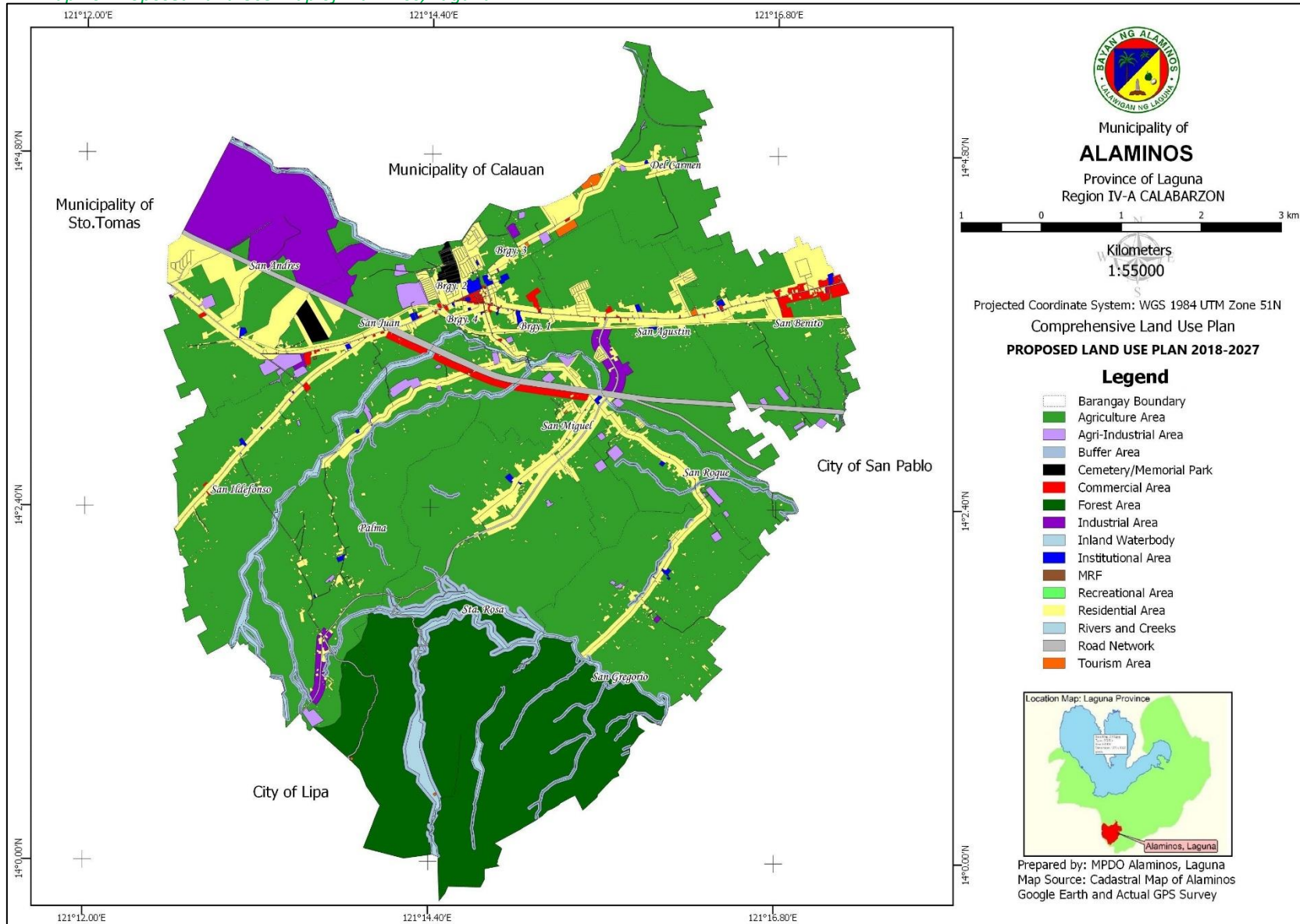
*Source: MPDO GIS computation 2017*

There are proposed areas that will be located in urban/mixed development areas, such as the industrial, commercial and institutional land demand for the municipality.

Map 10 shows that that industrial areas are only located in certain barangays, however, some of the aforementioned land use area, commercial, recreational, institutional and residential are located in urban expansion/mixed development and do not reflect in the map presentation. Further, some areas may not reflect the projected land needs by 2027, since some areas and facilities are encouraged to expand vertically rather than horizontally and are under a mixed-use development.

Changes in protected areas such as rivers and creeks and forest areas can be attributed to the buffer areas added in the analysis.

Map 10: Proposed Land Use Map of Alaminos, Laguna



## **E. Land and Water Use Policies**

### *Urban and Settlements Development Policies*

Settlements development refers to the use of urban and rural lands for settlements development purposes and/or improvements on existing settlements involving the spatial distribution of population, identification of the roles and functions of key urban centers, determination of relationships among settlement areas, and the provision of basic services and facilities to such settlements. Settlement areas constitute to the space for living, which includes residential, institutional, cultural, recreational land uses.

The general policy for settlements is that built up areas are located in an area free from natural and other hazards, accessible to basic services and public utilities to enhance its overall well-being.

### *Residential Areas*

1. Low and medium rise residential structures shall strictly follow regulations stipulated in the zoning ordinance.
2. Vacant lands along national roads, both existing and proposed, and areas identified as growth corridor, shall be encouraged to promote efficient land utilization by applying idle land tax on unresponsive property owners concerned.
3. Vertical development to increase residential densities shall be allowed in areas set in the zoning ordinance, provided, that basic public utilities are provided.
4. Mixed use of residential areas shall be allowed as indicated in the zoning ordinance of the municipality.
5. Parking space requirements shall be strictly imposed to ensure that the road rights of ways are free from obstructions, and are used for its intended purpose.
6. Residential areas shall adopt the “RA 10884: Balanced Housing Program Amendments Act”, to accelerate the provision of affordable decent housing for the ISFs, the underprivileged and the homeless.
7. Residential structures shall be compliant with applicable laws on building construction such as but not limited to PD 1096: National Building Code, PD 1067: Water Code, PD 957: Subdivision and Condominium Buyers’ Protective Decree, PD 1216: Open space in residential subdivisions, BP 220: Socialized and Economic Housing, RA 7279: Urban Development and Housing Act, BP 344: Accessibility law, RA 9904: Magna Carta for Homeowners and Homeowners Associations, RA 10121: Philippine Disaster Risk Reduction and Management Act of 2010, RA 11023: An Act Authorizing the Issuance of Free Patents to Residential lands, PD 953: Requiring the planting of trees and penalizing unauthorized cutting, destruction of trees and vegetation, PD 825: Anti-littering, PD 856: Sanitation Code, and PD 1185: Philippine Fire Code.

### *Institutional Areas*

1. Institutional land use concentrated in barangay Poblacion 3 shall remain the institutional hub for the Alaminos, future expansions of the municipal offices is seen after ten (10) years of the implementation of this Plan.
2. Basic social and economic services provided by the government are as follows:
  - a. Public classrooms
  - b. Hospital
  - c. Social welfare facilities such as additional day care centers
  - d. Health Stations
  - e. Jail and expansion of municipal police station
  - f. BFP Station

- g. Sports and recreation sites
  - h. Cemetery and memorial parks
  - i. Garbage disposal facilities
  - j. Livelihood and Training Centers
3. Places of amusements and other indoor recreation areas shall be allowed provided that these establishments are located beyond 200 linear meters for night clubs, pavilions, and 50 linear meters for dancing schools, bars, saloons, billiard pools, bowling alleys, and other similar places of any schools, hospitals, government offices and religious areas as stated in RA 1224.
  4. Parking space requirements shall be strictly imposed to ensure that the road right of ways are free from obstructions, and are used for its intended purpose.
  5. In selecting the sites for institutional use such as but not limited to government offices, socialized housing site, education, health, cemeteries and memorial parks, civic-centers, sports and recreation facilities, and open parks, the following factors shall be considered – centrality, accessibility, transportation availability, public utilities availability, hazards and land use.
  6. Institutional structures shall adhere to the site location requirements stipulated in the HLURB Guidelines Volume 2, and zoning ordinance and other related laws such as but not limited to BP 344: Accessibility law and PD 1096: National Building Code.

#### *Production Area Policies*

Production land use refers to the efficient, sustainable, and equitable utilization, development and management of land for productive purposes that are not classified for protection land use. For the municipality of Alaminos, this includes agricultural lands, commercial/industrial, and tourism development areas where productive activities could be undertaken to meet the municipality's requirements for economic growth and development.

As a general policy, location of these production areas shall be to provide the population the optimum ease of availing goods and services they require to achieve quality life, such as employment areas.

#### *Agricultural Areas*

1. Agricultural land conversion shall strictly follow the prescribed agricultural land conversion in RA 7160: Local Government Code of 1991 of 10 percent, for a third-class municipality.
2. Allowable uses for agricultural production area shall follow the regulations prescribed in the zoning ordinance.

#### *Commercial Areas*

1. Mixed used development shall be allowed, provided that regulations under the zoning ordinance are strictly followed.
2. Places of amusements and other indoor recreation areas shall be allowed provided that these establishments are located beyond 200 linear meters for night clubs, pavilions, and 50 linear meters for dancing schools, bars, saloons, billiard pools, bowling alleys, and other similar places of any schools, hospitals, government offices and religious areas as stated in RA 1224.
3. Location and distance of cockpits to schools, hospitals, government offices, religious areas and other buildings shall be in the discretion of the municipal board or council as provided in RA 1224.

4. Auto repair shops and vulcanizing shops shall be required to follow setbacks and follow road right of ways to avoid obstructions and for roads to be used to its intended purpose.
5. Junkshops and other similar establishments shall be required to have a fence or gate in order to maintain the aesthetics of the municipality.
6. Slaughterhouses shall be allowed provided that these houses are at least 200 meters away from urban and resettlements areas, and 25 meters away from markets and other food establishments, as stipulated in PD 856: Sanitation Code.
7. Parking space requirements shall be strictly imposed to ensure that the road right of ways are free from obstructions, and are used for its intended purpose.
8. All gasoline/auto LPG refilling stations and other industrial activities shall be required to secure DENR-ECC, DOE Certificate of Compliance and Standards Compliance Certificate (SCC) under the DOE Circulars Nos. 2003-11-010 and 2006-02-0002, and shall be 200 meters away from other existing or proposed gasoline/auto LPG refilling stations.
9. Strict compliance to laws and implementing rules and regulations related such as but not limited to PD 1096: National Building Code, and BP 344: Accessibility law, RA 6977: Magna Carta for Small Enterprises, PD 856: Sanitation Code, and PD 1185: Philippine Fire Code.

#### *Industrial Areas*

1. Urban and settlements area, natural features of Alaminos such as forest, river system, groundwater resources shall be taken into consideration in identifying the location of industries in the municipality.
2. Parking space requirements shall be strictly imposed to ensure that the road right of ways are free from obstructions, and are used for its intended purpose.
3. The municipal government shall ensure careful evaluation of the location of industries in terms of its impact to the environment, traffic generation, and public utilities availability.
4. Industrial building and establishments shall adhere to the regulations of the zoning ordinance, related laws, and requirements of national government agencies.
5. Non-pollutive, non-hazardous industries are allowed as indicated in the zoning ordinance, however, hazardous processing shall be subjected to evaluation and must secure a DENR-ECC.
6. Small-scale cottage industries may be located adjacent with commercial and residential areas.

#### *Tourism Areas*

1. Tourism areas shall adopt an environmentally sound and balanced development to ensure the sustainability of the area.
2. The municipal government shall ensure compliance to related policies such as PD 1152: Philippine Environmental Code, RA 10066: National Heritage Act of 2009, and RA 9593: Tourism Act.

#### *Protection Area Policies*

Protection land use refers to the use of land mainly for rehabilitation, conservation, and protection purposes and the promotion of the country's ecological and life-support systems. Planning for this land use aims to achieve ecological stability and integrity, and to ensure a balance between preservation and resource use. With the increasing climate change impacts and man-made induced concerns, protection policies are needed and strengthened to resolve these challenges.

Protection areas consist of areas for conservation and preservation such as the municipality's locally proclaimed area, high-risk areas, inland water bodies and natural and heritage tourism areas, shall adopt the following general land use policies:

1. Areas that are locally proclaimed protected areas, inland water bodies, and ground water resources shall be preserved, and conserved. No other development shall be seen in the area.
2. The policy of preservations shall be observed in the development of other land uses.
3. Structures dating at least 50 years old shall be preserved, conserved and promoted as stipulated in RA 10066: National Heritage Act of 2009.
4. Structures that are of significant value or symbol for the municipality shall also be preserved for the interest of the public.

#### *Buffer zones and Easements*

Buffer areas are areas that surround or bound identified protection land areas. They serve as a layer (either in land or water form) to separate protection, production, and development areas. They lie between policy areas, i.e. protection and production, and water areas. Buffer areas shall be under limited or controlled use depending on the specific purpose or function of the protection areas it serves as a buffer. Allowable activities or zoning arrangements inside the buffer areas can be divided into progressive layers of activity zones (from restrictive to less restrictive activities/uses) as the layer moves farther away from the outer boundary of the protection area and draws closer to production and development areas.

Buffer areas will also be designated within production and development areas to serve to separate different land use categories within production or multiple use areas, i.e. residential vs. industrial, and transit corridors vs. settlement areas. Green and open spaces can serve as barriers against other conflicting land uses, easements/corridors along inland waters and residential/commercial activities.

#### *Easements*

##### *Developments along rivers and creeks*

1. A minimum of 3-meter easement along the entire length of rivers and creeks shall be provided and followed as mandated by PD 1067: Water Code in urban development.
2. A minimum of 20-meter easements along the entire length of rivers and creeks shall be provided and followed as mandated by PD 1067: Water Code in agricultural development.

##### *Road Right of Ways*

1. Road right of ways shall always be free from any obstruction and shall only used as a network utility to ensure road safety and improve and maintain the aesthetics of the municipality.

##### *Utility Easements*

1. To ensure safety of population, areas surrounding utilities – transmission lines with at least 70 meters radius, shall be preserved and protected and not be utilized for any purpose except for its intended use.
2. Septic tanks and other similar infrastructures shall be 25 meters away from any water source.
3. No settlements, institutional areas, establishments and industrial building shall occupy the area to avoid danger or interruption of services.



### *Infrastructure development policies*

Infrastructure development refers to the use of land dedicated to the provision of basic services that foster economic and other forms of integration necessary for producing or obtaining the material requirements of Filipinos, in an efficient, responsive, safe and ecologically friendly built environment. This includes road networks, transportation and communication facilities, social services, environmental service facilities, and utilities.

Infrastructure areas consist of the areas intended to circulation networks, and utilities. The policies are as follows:

1. For hazard-prone areas, identification of alternative routes will help reduce vulnerability of areas, and avoid disruption of public service delivery. For flood-prone areas, one of the innovations in roads constructions is the use of permeable concrete, such as the one developed by Tarmac, which will absorb floodwaters.
2. Location of garbage facilities shall be in accordance with the provisions of RA 9003: Ecological Solid Waste Management Act of 2000.
3. Solid waste facilities shall be located in areas that are not hazard prone, and do not pose health risks to population and the environment.
4. Strict compliance to ordinances and national laws such as but not limited to RA 6541: National Building Code and its IRR of 2004, RA 7718: BOT Law, and BP 344: Accessibility Law.

### **F. Major Development Programs**

The following are major development programs of the municipality:

1. Roads and bridges connecting barangays San Ildefonso and Palma
2. Roads and bridges connecting San Juan and Palma
3. Roads to Mt. Pataguin
4. Roads to Nahiren Falls
5. Establishment of new public cemetery, hospital, additional classrooms, municipal jail/prison, social welfare facilities, parks and other sports related facilities, and public market and othe infrastructures for economic development, relocation of informal settlers.

### **G. Comprehensive Land Use Plan and Zoning Ordinance Implementation Strategy**

The Comprehensive Land Use Plan is implemented using either or both a regulatory or developmental tool. The primary implementing tool for the CLUP is the zoning ordinance, supplemental ordinances, and other regulatory measures such as taxation and eminent domain can be used to achieve the vision of the Plan.

#### *Zoning Ordinance*

In order to effectively carry out the provision of the Zoning Ordinance, Alaminos adopted the base zones and overlay zones (refer to the Zoning Ordinance, Article IV, Sections 5 and 6, pages 37 and 38) and provided guidelines for allowable uses and regulations that shall be strictly followed.

### *Other Regulatory Measures*

In order to maximize the implementation of the CLUP, the municipality may use other authority-levers to property owners such as the exercise of its taxation and eminent domain powers.

#### *Idle land tax*

Idle land tax is a regulatory device used to influence the direction of development of the municipality or city. According to RA 7160 Sec. 236-239, idle land tax is an additional imposition of up to five percent (5%) on the assessed value of land considered idle. Land may not be idle as legally defined, however, its current use or use intensity is of a lower category than the market justifies in accordance with the highest and best use concept.

#### *Urban idle lands*

1. Urban idle lands refer to an area of not less than one (1) hectare (1,000 square meters), one-half of which remains unutilized or unimproved. Individual owners of lots in subdivisions are also liable to this imposition. Similarly, owners that remain un-transferred to lot buyers shall also be subjected to this special tax.
2. Urban idle lands shall only be imposed on idle and under-utilized lots along national road, both existing and proposed, as these areas are projected to become developed.
3. Tax on under-utilized properties shall also be used as a variant to the idle land tax tool.

#### *Agricultural idle lands*

1. An agricultural land is deemed idle if it has an area of not less than one (1) hectare (1,000 square meters) and one-half of which is unutilized for agriculture.
2. Exempted from this definition are agricultural lands planted to permanent or perennial crops with at least 50 trees to a hectare, and lands used for grazing.

#### *Eminent Domain*

Eminent domain is an inherent power of the State to deal with private property owner to take back private properties for public purposes. In order to protect private owners from arbitrary and abusive exercise of this power, the 1987 Philippine Constitution has set limits and conditions for government to exercise eminent domain. Article III, Sec. 1 and Sec. 4, stipulates that the taking is for public purpose, that due process is observed and that just compensation is paid to the affected owner.

## **H. Monitoring Review and Evaluation System**

For planning to be truly continuous, it must form part of the regular function of the local planning structure. One major activity that is mandated under RA 7160, Sec. 109 (a) 5 is to coordinate, monitor and evaluate the implementation of development programs and projects. Monitoring and evaluation (M&E) are critical to link one planning cycle to another, relying on the new information derived from the assessment of impacts after implementation, effects of regulatory measures after enforcement, and outcomes of the development goals and objectives of the municipality.

Memorandum Circular 54 Section 5, also, provided that an effective Monitoring, Review and Evaluation (MRE) system of the CLUP and ZO should be established. The Municipal Development Council shall create an MRE body, whose membership and functions shall be identified and clearly defined to ensure that the LGU's vision; development goals and objectives are achieved.

The Municipal Planning and Development Coordinator shall lead the Technical Working Group in providing technical assistance to the MRE body and MDC. The participation of private sector representatives (PSRs) is seen as an important player in the MRE body to aid the LGU in monitoring and evaluating the projects and programs to ensure and achieve social and economic well-being of population, quality and quantity of physical and built environment, and institutional capabilities for local governance.

The monitoring and evaluation shall be conducted after 5 years or midterm of the planning period and implementation of the CLUP and ZO. This shall ensure that the data, and other changes are remaining relevant and that necessary revisions are done.

# Annexes

### ANNEX A: List of Businesses

*Table 24- AX: Name of Businesses, Owners, Address, and Number of Employees in Alaminos, Laguna*

Business Owner	Business Name	Address	No. of Employees
<b>Tour And Travel Agencies</b>			
Allen Aurelio V. Avenido	Dreamscapes Travel and Tours	93 Del Pilar St. Brgy. I Alaminos Lag.	2
Maria Aiza G. Villanueva	Flyolo Travel Services	Brgy III Alaminos Laguna(Extension Office)	0
<b>Advertising</b>			
Denneth M. Nacalaban	Kaboom Media Advertising	142 Brgy. San Juan, Alaminos, Laguna	4
<b>Agricultural, Animal Husbandry Service</b>			
Highridge Breeding Farms, Inc.		Palma II, Alaminos, Laguna	21
<b>Baking of perishable bakery products</b>			
Edgardo M. Belen	Agra Bakery	Del Pilar St. Brgy IV Alaminos, Laguna	4
Florida B. Mirano	FB Mirano Bakery	D. Fandiño St., Brgy. III- Alaminos, Lag.	0
Jocelyn T. Rojo	Jolan Bakery	Baylon St., Brgy. 111, Alaminos, Laguna	6
Eric L. Magturo	Ka PablengMalunggayPandesal	del Pilar St., Brgy. 11 - Alaminos, Laguna	4
Elsie O. Regis	Regis Cake Shop	Del Pilar St. Brgy. 4 - Alaminos, Lag.	1
Analyn N. Abila	BudongMalunggayPandesal	Brgy. II , Alaminos Laguna	1
Humbelina C. Enriquez	InayCrescenBroas Biscuit Products	San Agustin, Alaminos, Laguna	1
Joy R. Enriquez	N-Joy's Bakery	Baylon St., Brgy. 111, Alaminos, Lag.	0
Joy R. Enriquez	Joy's Sari-Sari Store	D. Fandino St. Brgy,3 Alaminos Lag.	1
<b>Building of Constructions or Parts, Civil Engineering</b>			
Ramir R. Saspas, Sr.	RamirSaspas Construction Firm & Realty	San Benito, Alaminos, Laguna	14
MDC BuildPlus, Inc.		San Andres, Alaminos, Laguna	13
Camila S. Maligalig	AJSM Construction	San Andres, Alaminos, Laguna	3
Revere Construction & Supply Corporation		San Andres, Alaminos, Laguna	11

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Pio R. Oplado	Marnelan Corporation	Brgy San Andres Alaminos Laguna	14
Stella Marie O. Tolentino	R2S Builders	San Andres, Alaminos, Laguna	2
Edison D. Prahinog	Edison Prahinog Construction Services	249 Purok 3, San Juan, Alaminos, Laguna	2
Jet Tech Energy and Construction Group, Inc.		J. Luna St., Brgy. 111, Alaminos, Lag.	1
Liezel D. Samson	Sams Precision Engineering & Construction Services	Brgy. III, Alaminos, Laguna	2
<b>Buying, Selling, Renting, Leasing, Operation of Dwellings</b>			
Domingo O. Matibag	Domingo Matibag Apartment Rental	Brgy. II, Alaminos, Laguna	0
Artrie N. Arambulo	Arambulo Property Leasing & Management	San Juan, Alaminos, Laguna	0
BellaVita Land Corp.		San Andres, Alaminos, Laguna	1
Merle T. Castro	Land Leasing	San Juan, Alaminos, Laguna	0
Editha M. Gallardo	HomeGreen Leasing Corporation	San Benito Alaminos Laguna	1
Dionides R. Belda	Edd& Carla Apartment & Office Rental	San Benito, Alaminos, Laguna	0
Ronaldo L. Miranda	Space Leasing	M.H. Del Pilar St. Brgy. 1 Alam. Lag.	0
Rudy Prospero A. Ticzon	Rudy Prospero A. Ticzon Business Rental	del Pilar St., Brgy. 11, Alaminos, Laguna	0
Melanie M. Medina	Business Rental (Leasing)	del Pilar St., Brgy. 1V, Alaminos, Laguna	0
Manolito Jr. Alvarez	Business Rental	Nuestra Señora Del Pilar Village Brgy II Alaminos Laguna	0
Rodelo A. Dimayuga	Business Rental	del Pilar St., Brgy. 4- Alaminos, Laguna	0
<b>Chicken Broiler Production (Operation of Chicken Hatcheries)/Game Propagation, Breeding</b>			
Ricardo B. Talento	Bettina Farms, Inc.	San Agustin Alaminos Laguna	8
<b>Collection, Purification, Distribution of water</b>			
Gerard Renato Stephen V. Faylona	Cool Filter Flow	Rizal St. Brgy 1 Alaminos Laguna	10
Fortunata E. Bicomong	Sabih Purified Drinking Water	F. Fule St. Brgy. 1 Alaminos Lag.	1
Julieta E. Fernandez	Victorious Water Refilling Station	San Agustin, Alaminos, Laguna	2

Business Owner	Business Name	Address	No. of Employees
Gemma C.Cordero	Beau Monte Pure Drinking Water	Jose Rizal St., Brgy.1- Alaminos, Lag.	8
Sheila Marie A. De Guzman	Lovingwater Mineral & Alkaline Water Station	San Ildefonso, Alaminos, Laguna	1
Domingo R. Asprec	Aqua Oasis Water Refilling Station	San Juan Alaminos, Laguna	1
Buenafe F. Bueser	Buenz Ultra Water Station	San Benito Alaminos Laguna	1
Jerry G. Malolos	Macjewel Purified Drinking Water	Villanueva St., Brgy. 11- Alaminos Laguna	8
Neil S. Macasaet	Macneilxen co.	de Villa St., Brgy. 111, Alaminos, Laguna	2
Noriedette A. Hernandez	Heralz Alkaline Water	San Juan, Alaminos, Laguna	1
Alexander M. Duma	Leira& Carmen Natural Alkaline Water Station	Del Carmen Alaminos Laguna	0
Cesar R. Hernandez	JR Adds Purified	190 San Benito,	6
<b>Corn Milling / Storage and Warehousing</b>			
Benacorn Corporation ( TMR )		San Andres, Alaminos, Laguna	27
Benacorn Corporation ( PHF )		San Andres, Alaminos, Laguna	20
<b>Custom Dress-Making</b>			
Antonio E.Villanueva	Clev Garments	Del Pilar St. Brgy.1 Alaminos Laguna	6
<b>Dormitories/Boarding Houses</b>			
Mercy F. Magampon	Business rental	San Juan Alaminos, Laguna	0
Ederlita L. Magampon	Mean & Sara Apartment	San Juan, Alaminos, Laguna	0
<b>Electrical &amp; Mechanical Work at Site of Construction</b>			
Florante T.Montoya	Kings Tower Power Supply & Construction Services Co.	San Agustin Alaminos Laguna	1
<b>Expanded commercial banking</b>			
Christian Wayne D. Dayo	BDO Unibank, Inc. Laguna - Alaminos	Del Pilar St. Brgy.2 Alaminos Lag.	8
<b>Fabrication Installation</b>			
Industrial Design & Equipment Expertise, Inc.		San Benito, Alaminos, Laguna	87
<b>Foreign Exchange Dealing other Business Activities</b>			
Rodolfo B. Galvez	Rodlen Money Changer	del Pilar St., Brgy. 1V, Alaminos, Laguna	1
<b>Freight Forwarding Services</b>			
Lito A. Belena	Montelena Prime	San Ildefonso, Alaminos,	0

Business Owner	Business Name	Address	No. of Employees
	Movers	Laguna	
Michel J. Lhuillier	ML KargoPadala Inc.	del Pilar St., Alaminos, Laguna	0
TRIREX LOGISTICS INC.		123 Medina St., Brgy. 1, Alaminos, Lag.	6
Janice C. Macapagal	4BIS Joe's Mac Express Services	LynvilleSubd., San Agustin, Alam., Lag.	4
Leila R. Castillo	Castlerey Enterprises	San Agustin, Alaminos, Laguna	8
Ofelia M. Belena	Pailo Forwarder	San Ildefonso, Alaminos, Laguna	0
William Joseph Chiongbian II	FastcargoLogisic Corp	San Benito, Alaminos, Laguna	11
Ely Julius M. Delima	Jul's Transport	San Ildefonso Alaminos Laguna	0
<b>Funeral &amp; Related Activities</b>			
Dulce Patricia A.Lorilla	Dulce Patricia A.Lorilla Funeral Homes	M.H Del Pilar St. Brgy.1 Alam.Lag.	12
Melogen V. Villanueva	Ace Funeral Homes	San Juan, Alaminos Laguna	2
<b>Goat Farming</b>			
Artemus C. Almeda	Alaminos Goat Farm	Del Pilar St., Brgy. 2 - Alaminos Laguna	9
<b>Grain Warehouses</b>			
Inphilco, Inc.		San Benito, Alaminos, Laguna	3
<b>Hairdressing and Other Beauty Treatment</b>			
Mary Ann M. Alvarez	Hair Rebonding& Straightening ByZaldy&Mhean	Mabini St., Brgy. 111, Alaminos, Laguna	0
Paz A. Mendoza	Rose Parlor	M.H.Del Pilar St. Brgy.3 Alam.Lag.	1
January C. Donato	Graciella Beauty Salon	Del Pilar St. Brgy1 Alaminos Laguna	6
Cesar F. Gorre	Cstar beauty salon	Brgy II Alaminos Laguna	2
<b>Iron &amp; Steel Casting/Foundry</b>			
Romel D. Perez	R.C. Perez Metal Fabrication and Trading	San Gregorio, Alaminos, Laguna	5
<b>Junkshop</b>			
Darwin A. Llames	Three D. Junkshop	San Juan Alaminos, Laguna	4
Roderic P. Oblepias	OblepiasScrapwood& Junk shop	San Juan, Alaminos, Laguna	3
<b>Leisure, Gaming, Cockpit</b>			



Business Owner	Business Name	Address	No. of Employees
Larry S. Amante	Fantastic Coliseum	San Benito, Alaminos, Laguna	0
<b>Lending Investor Activities</b>			
Taytay Sa Kauswagan, Inc.			0
Cavite Apc Lending Co., Inc.		del Pilar St., Brgy. 2 - Alaminos, Laguna	4
<b>Maintenance &amp; Repair of Motor Vehicles</b>			
Alaminos Autoworx and Accessories Corp.		San Benito Alaminos Laguna	13
Maria Mylene R. Villamor	Bugo-Bugo Towing Services	Del Pilar St., Brgy. 11 - Alaminos, Laguna	0
<b>Manufacture of articles of concrete, cement, plaster</b>			
Mega Southern Asphalt Mix Corp.		San Agustin, Alaminos, Laguna	22
<b>Manufacture of Fertilizers &amp; Nitrogen Compounds/Other Retail Sale in Specialized Stores</b>			
Nilda S. Lima	Meridian Nature-Tek Corp.	San Agustin, Alaminos, Laguna	1
<b>Manufacture of Hats, Gloves, Handkerchiefs, Neckware, Belts</b>			
Gerardo U. Valbuena	Jacksonville Creative Concept	Alam. Hts., Subd., Brgy. 111 - Alam., Lag.	0
<b>Manufacture of Nata De Coco</b>			
Faustino E. Reyes	Reyes Nata De Coco	D. Fandino St. Brgy.3 Alaminos Lag.	3
<b>Manufacture of Other Chemical Products</b>			
Jesus Marco G. Sari	Pyro Buster Enterprise	069 San Roque, Alaminos, Laguna	11
Rey Apolinario S. Tolentino	Rastech Chemicals Manufacturing	San Juan, Alaminos, Laguna	1
<b>Manufacture of other fabricated metal products</b>			
Larcen A. Libang	Larcen Metal Works	San Miguel Alaminos Laguna	3
Glenn P. Flores	Texin Inc.	San Benito, Alaminos, Laguna	22
Rodrigo M. Relucio	Trinidy Steel Works	Pob. II Alaminos Laguna	0
<b>Manufacture of Other Food Products</b>			
Nenita A.Mitra	Joe-Vick's Buko Pie	San Juan Alaminos Laguna	2
John Francis L. Flores	Kayumanggi (KTF) Tropical Foods	Fandino St. Alaminos Laguna	4
<b>Manufacture of Other Wearing Apparel</b>			
Gerardo U. Valbuena	Jacksonville Creative	Alam. Hts., Subd., Brgy.	117

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
	Concept Manufacturing, Inc.	111-Alam., Lag.	
<b>Manufacture of Wood Carvings</b>			
Lou Jojo I. Deles	Carl Lou Furniture	San Agustin, Alaminos, Laguna	2
Salvacion Trinidad L. Gonzales	Trichique Wood Creations	San Juan, Alaminos, Laguna	1
Charise R. Balaaldia	Charise Sash Factory And Furniture	#245Del Pilar St. Brgy. II Alaminos Laguna	0
<b>Memorial Parks</b>			
Rolando B. Tolentino	Roloma Memorial Park Corporation	Villanueva St. Alaminos Laguna	3
Jose Cesar Z. Insua	Alaminos Memorial Park, Inc.	D.Fandino St., Brgy.3 Alaminos Lag.	2
<b>Men's, Boy's Garment Manufacturing</b>			
Nelson C. De Villa	L.Villa Garments Corporation	Jose Fule St. Brgy.4 Alam. Lag	15
<b>Motor Vehicles, Retailing/Maintenance &amp; Repair of Motor Vehicles/Sale of Motor Vehicle Parts &amp; Accessories Count</b>			
Gorgonio M. Abrigo	GRRS Car Sales	San Agustin Alaminos Laguna	3
San Pablo 4 Wheels Motor Corporation	Motor Vehicles Retailing	San Benito, Alaminos, Laguna	7
Luzon Ramcycles, Inc.		M.H.Del Pilar St. Brgy.2 Alam. Lag.	2
Dearborn Motors Co., Inc.	Ford Laguna	San Benito, Alaminos, Laguna	12
Richard C. Tan	Toyota San Pablo Laguna, Inc.	San Benito Alaminos Laguna	136
<b>Oil Mill</b>			
Frances and Sons Oil Mill Corp.		San Benito, Alaminos, Laguna	16
<b>On-line Gaming</b>			
Larry S. Amante/Liazle A. Avanzado	Fantastic Web Gaming Co.	Fantastic Coliseum, San Benito, Alam., Lag.	8
<b>Other Building Completion</b>			
Josefina M. Delos Reyes	AAM Universal Power Poles Trading Corp	San Agustin, Alaminos, Laguna	2
<b>Other Business Service</b>			
Rafael A. Tabora	T2 RAF Gaming Station	San Benito, Alaminos, Laguna	4
T2 RAF Electronic Gaming Station, Inc.		San Benito, Alaminos, Laguna	12
Fantastic Web Gaming Corp.		Maharlika Hi-way, San Benito, Alaminos, Laguna	20

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Arnold M. Lopez	Nadine Emission Testing Center	San Benito, Alaminos, Laguna	4
Mapecon Green Charcoal Phils., Inc.		San Pedro St., Brgy. 111, Alaminos, Lag.	23
Nelia D. Tolentino	Nelia Dress Shop	Mabini St. Alaminos, Laguna	1
Emerito M. Montecillo	MER Business Center	Brgy San Agustin Alaminos, Laguna	2
Rosalina B. Fule	Pillars Payment Center	93 Del pilar St. Brgy. III alaminos, Laguna	2
Aguila Glass Co., Inc		San Benito, Alaminos, Laguna	3
Rizal Poultry & Livestock Association, Inc.		San Juan, Alaminos, Laguna	18
Isidro Z. Catipon	Eye Trading & Coco Lumber Dealer	San Juan, Alaminos, Laguna	2
Onofre Jr. A. Mecinas	Mecinas Trading	San Benito Alaminos Laguna	0
BellaVita Alaminos HomeOwner's Association Inc.		Brgy. San Andres Alaminos Laguna	0
Guillermo C. Uy,Jo	Residenza De Alaminos HomeOwner's Association, Inc	Residenza de Alaminos, Brgy. Pob. II Alaminos, Laguna	0
<b>Other Computer Related</b>			
LevinieO.Dacles	ClevithanPhotomania Print @ Design Solutions	Cor. Mabini / Baylon St. Alam. Lag.	1
LevinieO.Dacles	ClevithanPhotomania Print @ Design Solutions	Del Pilar St. Brgy. IV Alaminos Laguna	0
Velmon Y. Austria	KuyaMondivash Internet Shop	Brgy. I, Alaminos, Laguna	0
Allan D. Fandiño	ARF Cyberzone Internet Café	Malvar St., Brgy. 111, Alaminos, Laguna	0
Rodelio v. Eugenio	ROJENZ PISONET	San Agustin, Alaminos, Laguna	1
<b>Other Non-Store Retail Sale, Other Service Activities</b>			
Gerardo M. Macalinga	Balisong Metals	San Andres, Alaminos, Laguna	0
Rodolfo E. Marquez	Retail Super &Step-in	34 Baylon St., Brgy. III - Alaminos, Lag.	0
Macaria B. Belda	Karfeu General Merchandise	San Benito, Alaminos, Laguna	3
Sesinando A. Enriquez, Jr.	S.A. Enriquez General Merchandise	Baylon St., Brgy. 111, Alaminos, Lag.	0

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Carold A. Gullas	Govenne Enterprises	San Agustin, Alaminos, Laguna	0
Keith John F. Mantupar	KJM Meat and Seafoods	048 Villanueva St., Brgy. 11-Poblacion	1
Ruby B. Pelomeo	RBP Organic Products	Purok 111, San Benito, Alaminos, Laguna	2
Fernando C. Beredo	FermayLambanog	San Agustin, Alaminos, Laguna	2
Bounty Agro Ventures, Inc.		87 del Pilar St., Brgy. 1V, Alaminos, Laguna	1
Rosally Q. Gallajones	RosallyGalljones LPG Outlet	San Benito, Alaminos, Laguna	0
Beverlyn N. Peñera	Neilbert Enterprises	56 F. Fule St., Brgy. 1, Alaminos, Laguna	2
Gina B. Maglaque	Warner & Gina Iskultural	188 Purok 4, San Juan, Alaminos, Laguna	2
<b>Other Publishing</b>			
Denneth M. Nacalaban	Kaboom Media Advertising	142 San Juan, Alaminos, Laguna	4
<b>Other Real Estate Activities with Own or Leased Property Count</b>			
Ma. Victoria V. Faylona	MaviFay Ventures	121 FuleSt.,Brgy. 1, Alaminos, Laguna	0
Ernani Jose F.Cordero	Quimio& Cordero2 Leasing	Del Pilar St., Brgy.2 - Alaminos, Laguna	0
Juanito M. Masa	Dr. Juanito M. Masa Apartment Leasing	del Pilar St., Brgy. IV, Alaminos, Laguna	0
Lydia Navarro	Lydias Business Rental	Brgy III, Pob. Alaminos, Laguna	0
Amor R. Dilapdilap	Business Rental	San Juan, Alaminos, Laguna	0
Edgar P. Umali	Edlyn& Denver Space Rental	#31 Baylon St. Alaminos, Laguna	0
Minerva M. Fandino	3Y's Business Rental	003 Del Pilar St., Brgy. 1V- Alam., Lag.	0
Gail M. Tejado	Gail and Angelo Land Leasing	San Juan, Alaminos, Laguna	0
Teofila A.Matibag	Teofila A. Matibag Commercial Place	Del Pilar St. Brgy,4 Alaminos Lag.	0
Rubelyn C. Banzuela	Business Rental	D. Fandino St. Brgy,3 Alaminos Lag.	0
Necita D. Malabanan	Business Rental	Alam. Hts. Subd., Brgy. 111-Alam., Lag.	0
Grace T. Khu	Grace Khu Rental	San Pedro Brgy,3 Alaminos Lag.	1
Lazaro E. Reyes	Lazaro Reyes Rental	del Pilar St., Brgy. 1V, Alaminos, Laguna	0

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Lourdes A. Macasaet	L. A. Masacaet Apartment	88 del Pilar St., Brgy. 1, Alaminos, Lag.	0
Erlinda G. Puzon	Erlinda G. Puzon Property Leasing	Cor. Mabini & Baylon St., Brgy. 111, Alam. Lag.	0
Santos S. Sarmiento	Sarmiento Commercial Building rental	De Villa St., Brgy. 111 - Alaminos Laguna	0
Veronica V. Alvarez	Veronica Alvarez space Rental	De Villa St., Brgy. 111- Alaminos, Laguna	0
Perciverancia F. Villanueva	Fule Property Leasing	Del Pilar St. Brgy.1 Alaminos Laguna	0
Victoria F. Basilan	Land Leasing	St. Joseph Homes Subd. Brgy I Alam. Lag	0
Larry S. Amante	Larry S. Amante Leasing	San Benito, Alaminos, Laguna	1
<b>Other Recreational Activities</b>			
Allan D. Fandiño	Alaminos Fitness Gym	Malvar St., Brgy. 111, Alaminos, Laguna	1
<b>Other Retail Sale in Non- Specialized Stores:Food, Beverages,Tobacco</b>			
Gemma B. Bautista	RaygemBinalot Sa Dahon	San Juan Alaminos Laguna	2
Rodolfo P. Cortes Jr.	Zen Kaleb Mini Store	San Benito Alaminos Laguna	2
Esther Gloria A. Lee	5AJ'S Congee Houre	M.H Del Pilar St.Brgy I Pob, Alam.Lag.	0
Edwin A. Mendoza	Miguel At Isabelle Food Trip	Rizal St. Cor. Fandino St. Brgy III Alam. Lag.	6
<b>Other Retail Sale in Specialized Stores</b>			
Raquel A. Millares	Reinmar Cycle Parts	221 Malvar St., Brgy. 111, Alaminos, Lag.	1
Mariano Thomas M.Flores	Kayumanggi Tropical Foods, Inc.	San Juan Alaminos Laguna	2
Mariano Thomas M.Flores	Kayumanggi Tropical Foods, Inc.	Rizal St. Brgy.1 Alaminos Laguna	80
Florante B. Ramirez	Reba Mktg & Tire Supply	Del Pilar St. Alaminos Lag	1
Marites M. Marinduque	Rene & Tess Sari-Sari Store	Public Market, Alaminos, Laguna	2
Arvin M. Carandang	ATC Enterprises	Public Market Alaminos Laguna	2
Lea Marie J. Atienza	Yolie's Pasalubong Center	San Agustin, Alaminos, Laguna	0
Raquel N. Lacson	R.N. Lacson Cycle Trading	Baylon St., Brgy. 111, Alaminos, Laguna	1
Jennifer R. Laurencio	Laurencio Enterprises	Brgy IV Maharlika Hi-way Del Pilar St. Alaminos, Laguna	0

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Jervy Melchor R. Alvarez	Noah and Andrei loading Station	9293 F. Fule St. Brgy. IV-Alam., Lag.	2
Randell P. Hermano	Drew & Wes Convenience Store	BrgyIII,Pob. Public Market Alaminos, Laguna	0
Ridel M. Haino	4RM Trading	Blk. 6 lt. 17 Lynville San Agustin Alam. Lag.	0
Marie Grace L. Cerilla	Tamaraw Trading	Brgy III, Alaminos, Laguna	2
Erlyn R. Saspa	Lyn's Aluminum Supply	Del Pilar St., Brgy. 1-Alaminos Laguna	8
SIDC Coopmart Alaminos		Sta. Rosa, Alaminos, Laguna	10
Analyn D. Villanueva	Elma-Lyn's Frozen Food	Alaminos Laguna	0
JonalynA.Miranda	NJ Mira Variety Store	Medina St., Brgy.1 - Alaminos, Laguna	0
Rizalina V. Sulabo	Norriza General Merchandise	Baylon St., Bgry. 111-Alaminos, Laguna	1
Rizalina V. Sulabo	Codykyle's Enterprises	Baylon St., Brgy.3 - Alaminos, Laguna	1
Charina A. Alcantara	Charines Enterprise	Mabini St., Brgy.3 - Alaminos, Laguna	1
Ronnie G. Go	Mom's Babies Store	Del Pilar St., Brgy. 111-Alaminos Laguna	6
Lucilo C. Cayao	Cayao Meat Shop	Baylon St., Brgy. 111-Alaminos, Laguna	1
Lucilo C. Cayao	Vegetable Vendor	Baylon St., Brgy. 111-Alaminos, Laguna	0
Violeta M. Pareja	Italvill Auto Supply	San Juan Alaminos Laguna	2
Sofronio A. Abel	Planet-S Abel Store	Alaminos Public Market	1
Zenaida A. Belen	Sister Zen Sari-Sari Store & General Mdse.	292 San Agustin, Alaminos, Laguna	0
Rodolfo C. Baldo Jr.	R. Baldo Jr Enterprises	Mabini St., Brgy. 111, Alaminos, Laguna	2
Ma. Lovella V. Capuno	Dedeth&Zaki Enterprises	Mabini St. Brgy.3 Alaminos Laguna	2
Edeza A. Mendoza	Charles Clayton Enterprises	Del Pilar St.-Public Market, Alam., Lag.	0
<b>Other Retail Sale in Specialized Stores/Other Service</b>			
Maximo B.Cato	Top Construction & Fabrication	San Agustin, Alaminos Laguna	10
<b>Other Service Activities</b>			
Oscar A. Danta	Flying "D" Enterprises / Carwash	San Juan, Alaminos, Laguna	1

Business Owner	Business Name	Address	No. of Employees
Norita C. Cuenca	Yenvy's Trading	130 J. Fule St., Brgy. 1V, Alam., Lag.	0
Marinelle D. Maloles	Anne Marie Travel & Tours	Poblacion, Alaminos, Laguna	2
Marivic E. Marabe	Mapo's Catering	Brgy. III, Alaminos, Laguna	2
Maria Nenita M. Santillan	Mareleths Touch Catering Services	45 Del Pilar St. Brgy I Alaminos Laguna	0
Ma Ana T.Manalo	Janique Junkshop	San Juan Alaminos Laguna	1
John Reymark C. Garcia	Metafit 101 Fitness Center	Del Pilar St. Brgy. IV, Alaminos, Laguna	0
Arwyn C Nayle	Nicosarden Watch Repair Shop	Brgy III, Alaminos, Laguna	0
Maria Riza F. Monzonez	Freshair Emission Testing Center	San Benito, Alaminos, Laguna	0
Wenceslao Petrasanta	Marwen's Function Hall	Brgy III Pob., Alaminos Laguna	0
Maria Mylene R. Villamor	Bugo-Bugo Auto Repair Shop	Del Pilar St., Brgy. 11 - Alaminos, Laguna	1
Sioneda M. Pabanil	James' Junkshop	San Juan Alaminos Laguna	2
Richard B. Escueta	R.B. Escueta Enterprises	138 J. P. Rizal St., Brgy. 1- Alam., Lag.	2
Pauline T. Aquino	Tordillos-Aquino Money Transfer & Loading Station	40 Purok 7, San Juan, Alaminos, Laguna	0
Mariel B. Dino	Maja Thai Massage and Wellness Spa	2F Allysa's Arcade, San Benito, Alaminos, Lag.	6
Rosita L. Duncil	Okazyon Catering Services	San Benito, Alaminos, Laguna	6
Ronald L. Valino	Paleta Infinity Massage Spa	9651 San Agustin, Alaminos, Laguna	6
<b>Other Services</b>			
Manuel D. Masangkay	Heman Carwash	San Agustin, Alaminos, Laguna	1
Joel P. Andor	Barber Shop	39 Mabini St., Brgy. 111, Alam., Lag.	0
Ariston S. Basilan	AR-AR J General Merchandise	Mabini St., Brgy.3 - Alaminos, Laguna	0
Ruben G. Gagat	Ruben Barbershop	A. Mabini St., Brgy. 111- Alaminos, Lag.	0
Maria Elisa Gizelle N. Aquino	M.E.G Trucking Services	San Agustin Alaminos Laguna	2
Hector M. Bondad	I C 8 Electronics Repair	81 del Pilar St., Brgy. 4,	1

Business Owner	Business Name	Address	No. of Employees
	Shop	Alaminos, Laguna	
Chester D. Jalgalado	Royal Advantage Co. Emission Testing Center	San Benito, Alaminos, Laguna	3
Dr. Donna Marie A. Marabe	Abrigo-Marabe Dental Clinic	del Pilar St., Brgy. 111, Alaminos, Lag.	2
Manuel C. Pujanes	Maxelez General Merchandise	San Juan, Alaminos, Laguna	9
Wannie F. Avenido	GMA Money Remittance Express	Sta. Rosa, Alaminos, Laguna	1
Lorna N. Villanueva	Navill trucking Services	Brgy. San Agustin Alaminos, Laguna	0
Nelda D. Arai	Arai Fashion	San Agustin, Alaminos, Laguna	4
Faustino G. Almendral	Faustino G. Almendral	San Benito Alaminos Laguna	0
Century Drilling & Energy Services (NZ) Limited Phil. Branch		San Benito, Alaminos, Laguna	3
Map General Services Corporation		San Benito Alaminos Laguna	3
Sunguard Security Service, Inc.		Del Pilar St. Pob. I Alam. Lag.	0
Jenet D. Malabayoc	Bluebiz Payment Center	Public Market	0
Magie A. Terrones	M. Terones Vulcanizing Shop	Brgy. 11-Poblacion,	2
	GLMM Hermes & Motor Car Engine Services	San Juan, Alaminos, Laguna	2
Tessie D. Rosales	Perya and Cedera	Barangay 111-Poblacion, Alaminos, Laguna	9
Serapio E. Reyes	Serafel Property Ventures Inc	San Agustin, Alaminos, Laguna	0
Frederick M. Belen	Frexie's Handicraft	59 Brgy San Miguel Alaminos Laguna	1
Manolito M. Pilapil	ManolitoPilapil Fashion	Brgy.San Benito Alaminos Laguna	0
Glenn Armstrong C. Lim	VitalCare Medical Supplies and Equipment	San Agustin Alaminos Laguna	0
<b>Other Wholesaling/ Other Service Activities</b>			
	Tatay Aba Coconut & Copra Dealer	San Andres Alaminos Laguna	0
Heuclid T. Ong	Abba's Best Commercial Distributor, Inc.	San Benito, Alaminos, Laguna	8
Lilia A. Aporo	Lilia Aporo Broom Enterprises	273 Bagong Silang St., Brgy. 1-Alam., Lag.	2
Randall Ray M. Dimayuga	RRJ Extreme Trading	22 San Ildefonso, Alaminos, Laguna	4



<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Mary Jane M. Lim	Ricci & Mencius Trading Enterprise	232 San Agustin Alaminos Laguna	0
Sharlene Kim D. Salanguste	Rhaijin& Lorenz Trading	San Benito, Alaminos, Laguna	1
Richard G. Feraldo	Richard's Rosemarie General Merchandise	Brgy 2 Alaminos Laguna	0
Leila R. Castillo	Castlerey Enterprises	Brgy. III, Alaminos, Laguna	3
Leila R. Castillo	Castlerey Enterprises	San Agustin, Alaminos, Laguna	1
<b>Pawnshop Operators</b>			
HL Villarica Pawnshop, Inc.	Villarica Pawnshop	Brgy. IV, Alaminos, Laguna	4
Paragua Pawnshop & Financial Services, Inc.	Palawan Pawnshop & Palawan Express PeraPadala	Brgy. III, Alaminos, Laguna	1
Michel J. Lhuillier	Michel J. Lhuillier Financial Services (Pawnshop) Inc	Del Pilar St. Alaminos Laguna	6
Rosalina P. Garcia	Nuestra Señora del Pilar Pawnshop	del Pilar St., Brgy. 1V, Alaminos, Laguna	0
Raquel Pawnshop, Inc.		Del Pilar St. Brgy4 Alamos Lag.	2
<b>Poultry Farming</b>			
Meynardo F. Monzones	M.F.M. Poultry Farm	Brgy.San Andres Alaminos Laguna	2
Romeo S.Faylon	IA Marketing	Del Pilar St. Brgy.1 Alaminos Laguna	2
Bernard DykhengFaylona	Bernard Dykheng Farm	Palma 1 Alaminos Laguna	6
Natividad A. Gallivo	Acel and Joy Farm	319 Brgy. San Roque Alaminos Laguna	2
Natividad A.Gallivo	Poultry Farm	San Miguel Alaminos Laguna	2
Joselito Cubillejo	Lito Poultry Farm	Brgy.Sta. Rosa Alaminos Laguna	5
Ramon C. Sarmiento	Monsa Poultry Farm	San Andres Alaminos Laguna	5
Virgilio F.Monzones	VIRM POULTRY FARM	San Andres, Alaminos, Laguna	6
Neil S. Macasaet	Macasaet Poultry Farm	de Villa St., Brgy. 111, Alaminos, Laguna	3
Erwin Bonifacio B. Agra	E. Agra Poultry Farms	Palma 1, Alaminos Laguna	3
Ana Gerlie B. Belen	Joshua &Jhayden Poultry Supply	San Miguel, Alaminos, Laguna	0

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Moises Belen, Jr.	Justin & Jhayden Poultry Farm	San Miguel, Alaminos, Laguna	0
Marco D. Bondad	Marco Bondad Farm	del Carmen, Alaminos, Laguna	16
Arthur P. Magno	APM Poultry Farms	2 San Miguel, Alaminos, Laguns	10
Mirazon K. Maranan	MNAD Farm	Palma I, Alaminos, Laguna	0
<b>Private General Secondary Education</b>			
Marcelino Fule Memorial College		Del Pilar St. Alaminos Laguna	16
<b>Private Medical, Dental, Other Health Services</b>			
Jonathan G. Soriano	Saint Odile Surgicenter	360 del Pilar St., Brgy. 1 - Alaminos, Laguna	2
Cesar M. Maldia, Jr.	Blesces Clinical Laboratory	Del Pilar St. Brgy1 Alaminos Laguna	3
Dr. Clarinda S. Magampon	Clinic	F. Fule St., Brgy. 1V, Alaminos, Lag.	1
Pedro J. Castillo	St. Clement Medical Clinic	D. Fandino St., Brgy. 3 - Alaminos, Laguna	16
Kevin William S. Oro	KW Oro Optical Clinic	del Pilar St., Brgy. 11 - Alaminos, Laguna	0
Maria Dolores D. Monzones	DBD Clinical Laboratory	Del Pilar St. Alaminos Laguna	2
Almario G. Sisante	St. Jude Dental Clinic	84 F. Fule St., Brgy. 1, Alaminos, Laguna	2
<b>Private Pre-School Education</b>			
Andy E. Tan	Maranatha Christian Academy	Brgy. II, Alaminos, Laguna	2
Matilde M. Ticzon	Cresmat Learning Center	Del Pilar St. Alaminos Laguna	6
<b>Private Pre-School, Elementary, Secondary Education</b>			
Palm Valley Multiple Intelligence School, Inc.		AHS, Brgy. 111 - Alaminos, Laguna	6
Imelda C. Matienzo	St. Paul Learning School of Alaminos, Laguna Inc	Alaminos Heights Subd. Alaminos Laguna 4001	0
<b>Real Estate Activities on a Fee or Contract Basis</b>			
Azucena C. Perez	Azucena Calaguaz Perez Building	Del Pilar St. Alaminos Laguna	0
Citihomes Realty, Inc.		San Agustin, Alaminos, Laguna	4
Arceli E. Guron	Business Rental	San Benito Alaminos Laguna	0
Arceli E. Guron	Real Estate Property (EG Compound)	San Benito Alaminos Laguna	0

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Lynville Realty And Development Corporation		San Benito, Alaminos, Laguna	54
Sr. Sto. Nino de Cebu Resources and Dev't. Corp.		San Benito, Alaminos, Laguna	5
Lynville Properties & Landholdings Corporation		San Benito, Alaminos, Laguna	0
<b>Recycling of Metal Waste, Scrap</b>			
Dennis B. Belda	GDCJ Scrap Trading	San Benito, Alaminos, Laguna	0
<b>Refreshment stands, kiosks and counters</b>			
Marlon L. Belen		del Pilar St., Brgy. 11, Alaminos, Laguna	0
Rigor G. Cabel	C-FerriSiomai Haus	D. Fandino St. Brgy.3 Alaminos Lag.	2
<b>Regular Commercial Banking</b>			
Perla D. Templado	Luzon Development Bank	Public Market Alaminos Laguna	4
<b>Renting of Computers &amp; Computer Peripheral Equipment</b>			
Alvin S. Castillo	Castle Expert Computer Shop	Del Pilar St. Brgy. 1 Alaminos, Laguna	2
Dante Jr. C. Castro	JDC Computer Shop	Brgy II Alaminos Laguna	0
Maria Pilar A. Flores	Pilar Place & Computer Shop	del Pilar St., Brgy. 1, Alaminos, Laguna	0
Benjie M. Ticson	Jaybok's Comp Shop	68 Del Pilar St. Alaminos Laguna	1
Liezel D. Samson	Accruebytes Internet Shop	Rizal St. Brgy.3 Alaminos Laguna	0
<b>Restaurant, cafes, fast food centers, Bars, Canteens, Eating and Drinking Places</b>			
Victoria A. Carandang	Vicky and Gervie Videoke Bar	San Juan Alaminos Laguna	0
Philippine Seven Corp.	7-11 Food Store	Del Pilar St. Brgy.4 Alaminos Lag.	6
Reynaldo F. Latayan	RFL 371 Videoke Bar	San Juan, Alaminos, Laguna	0
Amado C. Reyes	Dadi's Videoke Bar	San Juan, Alaminos, Laguna	0
Rio R. Enriquez	Pawid R2 Restobar	de Villa St., Brgy. 111, Alaminos, Laguna	1
Esperidion dela Peña	Dubai Resto Bar	San Juan Alaminos Laguna	0
Jocelyn F. Espinosa	Joy-Arth Videoke Bar	San Juan Alaminos Laguna	0
Racel A. Montoya	Royal Palm Paradise Resort & Spa Co.	San Agustin, Alaminos, Laguna	3
Mary Liza Ponayo	Tapico De Coffee Shop	San Benito Alaminos	4

Business Owner	Business Name	Address	No. of Employees
		Laguna	
Mary Liza Ponayo	Satori Japanese Restaurant	San Benito Alaminos Laguna	5
<b>Retail in Non-Specialized Store</b>			
Alfredo M.Chavez	Maring&Dennis Sari-Sari Store	Public Market, Alaminos, Laguna	0
Zelda D. Marciano	Rozelle Sari-sari Store	Public Market, Alaminos Laguna	0
Lorelie S. Argote	Mini Sari-sari Store	San Andres Alaminos Laguna	0
<b>Retail in Non-Specialized Stores (Department Stores)</b>			
Redindo S. Donato	RS Donato Store	F.Fule St.Brgy,1 Alaminos Laguna	1
Raquel N. Lacson	JARB Merchandise	64 Baylon St., Brgy. 111, Alaminos, Lag.	4
<b>Retail in Specialized Stores: Food, Beverages, Tobacco</b>			
MailaL.Malicad	Aidan Mai Store 1	Baylon St., Brgy.3 - Alaminos Laguna	0
Maila L. Malicad	Aidan Mai Store 2	Baylon St., Brgy. 3 - Alaminos, Laguna	0
Eddie O. Averion	Lanie & Eddie Sari-Sari Store	del Pilar St., Brgy. 111, Alaminos, Lag.	2
Dulce G.Fandino	Jenny Joyce Pasalubong Store	San Andres Alaminos Laguna	0
Southpark Chicken Foodhaus Corp. (AndoksLitson)		del Pilar St., Brgy. 1, Alaminos, Laguna	10
<b>Retail of agricultural supplies</b>			
Ma. Lovella V. Capuno	Dedeth&Zaki Enterprises	Mabini St. Brgy.3 Alaminos Laguna	1
Melecia C. Danta	Quezon Farmers' Agricultural Supply	Del Pilar St., Brgy. 1 Alaminos Laguna	4
Abegail B. Torres	Abraizel Trading	258 San Ildefonso, Alaminos, Laguna	1
<b>Retail of Books, Office / School Supplies</b>			
Normalyn I. Macasaet	Mari-John General Merchandise	23 Lt. de Villa St., Brgy 111, Alam., Laguna	0
<b>Retail of Liquefied Petroleum Gas, Other Fuel Products</b>			
Suncrest Gas Corp.-Retail Outlet (RegasoBrand )		San Juan, Alaminos, Laguna	2
Teresita F. Esguerra	EFG Marketing	Del pilar St., Alaminos Laguna	2
Richard M. Tan	Pryce Gases, Inc.	San Juan Alaminos Laguna	13

Business Owner	Business Name	Address	No. of Employees
Jose Melchor J.Enriquez	Optimum Gas Energy, Inc.	San Juan Alaminos Laguna	11
Edwin M. Mojica	Edchel Marketing	del Pilar St., Brgy.1 - Alaminos, Laguna	1
Robert Niño M. Bernardo	Robert Niño Bernardo Gas Station	San Agustin, Alaminos, Laguna	8
Petron Corporation		San Juan, Alaminos, Laguna	1
Total Elite Gasoline Station, Inc.		San Juan, Alaminos, Laguna	2
Total Elite Gasoline Station, Inc.		San Juan, Alaminos, Laguna	17
<b>Retail of personal &amp; household goods</b>			
Florizel C. Magampon	Sari Sari Store	Brgy III - Poblacion, Alaminos, Laguna	0
Jonalyn H. Maranan	KARLKIRK RICE DEALER	E. De Villa St. , Alaminos, Laguna	1
Belen E. Rabino	Sari Sari store	San Juan, Alaminos, Laguna	0
Humbelina C. Enriquez	Humbelina's Sari-Sari Store	San Agustin, Alaminos, Laguna	0
Ederlita L. Magampon	Mean & Kaela Store	San Juan, Alaminos, Laguna	2
Ruby V. Gucor	Christian's Baking Supply	Baylon St., Brgy. 111 - Alaminos, Laguna	0
Patricia B. Halili	Halili Store	San Juan, Alaminos, Laguna	0
Nicetas M. Galiito	Nicetas Store	San Ildefonso, Alaminos, Laguna	0
Don Loubert A. Hernandez	DCSH Enterprises	D. Fandino St. Brgy,3 Alaminos Lag.	2
Jose E. Reyes	Jose Reyes Sari-sari Store	Brgy III - Pob., Alaminos, Laguna	0
<b>Retail of pharmaceutical, medical, cosmetic, toilet articles</b>			
Nemesio Jude III A. Villa	Generika Drugstore	Del Pilar St., Brgy. 4 - Alaminos, Laguna	8
Cynthia V. Cortez	VillecortMerchadise	F.Fule ST.Brgy.1 Alaminos Laguna	0
Madonna A. Maloles	FairMed Drugstore	31 del Pilar St., Brgy. 111, Alaminos, Laguna	1
Danilo T. Osmeña 111	PJD & O Laboratory Equipment Services/Sari-Sari Store	56 D. Fandiño St., Brgy. 111, Alaminos,Lag.	0
Henry M. Abrigo	Darmae Enterprises	109 San Agustin, Alaminos, Laguna	2
Maria Lilia E. Villabroza	The Generics Pharmacy	M.H.Del Pilar St. Brgy 4	2

Business Owner	Business Name	Address	No. of Employees
Carlos Miguel A. Villena	Dermgenics Organic Beauty Products	Tierra Dal Alma Subd. Brgy. Sta Rosa Alaminos Laguna	0
<b>Retail of Textiles, Clothing, Footwear, Leather Goods</b>			
Ana Maria A. Matibag	Eijay's Merchandise	D. Fandino St., Brgy.III, Alaminos Lag.	0
Billy M. Villanueva	Eserb Dry Goods Store	Baylon St., Brgy.3 - Alaminos, Laguna	1
<b>Retail Sale in Non-Specialized Store</b>			
Norma D. Angeles	Angeles Sewing Machine Retail Center	231 San Juan, Alaminos, Laguna	0
Modesta M. Tiquis	Ding-Ric Chicken & Eggs Store	LynvilleSubd., San Agustin, Alam., Lag.	2
Romeo A. Temprosa	Bio Ray Enterprises	75 del Pilar St., Brgy. 1V - Alaminos, Laguna	2
<b>Retail Sale of Automotive Fuel</b>			
Exdel Supplies Corporation – Phoenix		San Juan, Alaminos, Laguna	10
<b>Retail Sale of book offices/school supplies</b>			
Rowena L. Escueta	Tam Tori School Supplies	San Benito, Alaminos, Laguna	0
<b>Retail sale of hardware, paints and glasses</b>			
Violeta M. Pareja	Italvill Hardware	San Juan Alaminos Laguna	2
Pia S. Ramos	AVS Hardware	Brgy. San Agustin Alaminos, Laguna	0
Alvin A. Villanueva	Alexian Trading	Alaminos Public Market Alam., Lag.	1
Ronaldo L. Miranda	5A Alaminos Trading	M.H.Del Pilar St. Brgy.1 Alam.Lag.	16
Renante S. Donato	Donato's Trading	F.Fule St. Brgy,1 Alaminos Laguna	15
Art Russel A. Montoya	Sunrise Rock Builders Construction & Electrical Supply	del Pilar St., alaminos, Laguna	2
Ester P. Espana	QWS Hardware	San Juan, Alaminos, Laguna	0
<b>Retail Sale Via Stalls &amp; Markets</b>			
Ruel L. Anquilo	Dry Fish	De Villa St., Brgy. 3 - Alaminos, Laguna	0
Ralph Kirby L. Mantupar	Thalit'z Fruits And Dry Fish	Public Market, Alaminos Laguna	2
Jessica B. Nayle	Alyzza Venice's Variety Store	Mabini St. ,Brgy. 111- Alaminos, Laguna	0
Rose Ann A. Montecillo	Totzky Souvenir Shop	Mabini St., Alaminos,	1

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
		Laguna	
Ariston S. Basilan	ARAJ Store	San Pedro, St. Brgy.3 - Alaminos Laguna	0
Randy P.Banzuela	Gob's General .Mdse.	M.H Del Pilar St. Brgy. 3 - Alam., Lag.	4
Emelito M. Maliksi	Meat Vendor	Public Market, Alaminos, Laguna	0
Eduardo A. Asprec	Edy & Ofel Meat Stall	Lt. de Villa St., Brgy 111 - Alam., Laguna	0
Bayani O. Salazar	Nameless Sari-Sari Store	Brgy III - Poblacion, Alaminos, Laguna	0
Elda G. Zarate	KUNDU Trading	Public Market	2
Lodito L. Herrera	Chicken Meat Shop	Baylon St. Alaminos, Laguna	1
Mila A. Dy	Mila's Store	Public Market Alaminos Laguna	0
Arnold D. Bansil	Botnoy Sari-Sari Store	San Agustin, Alaminos, Laguna	0
Alex C. Nayle	Alyzza Jeal's Variety Store	Public Market Alaminos Laguna	0
Vince Germiland D. Apostol	Agrilivestock Supply	Public Market, Alaminos, Laguna	0
Marcela R. Alzona	M.R Alzona Enterprise	D. Fandiño St., Brgy. III- Alaminos, Lag.	0
Catherine R.Cortez	Seawest Sari Sari Store	San Benito Alaminos Laguna	0
Jasper C. Villegas	M310 Rice & Feeds Supply	Del Pilar St. Brgy. 3 Alaminos Lag.	2
Janice S. Ebarle	Janice Ebarle Food Stand	Brgy III Poblacion Alaminos Laguna	0
Louella P. Babia	RCL Store	Brgy. San Agustin Alaminos Laguna	0
Donato D.Brion	Ato & Nerie Rice & Feeds Supply	Public Market, Alaminos Laguna	2
Jocelyn F. Fandiño	NJFR Meat Stall	Public Market, Alaminos, Laguna	0
Lorna B.Napa	Lensley's Store	Public Market Alaminos Laguna	0
Edward A. Pajanonot	EnorLitsonManok	Del Pilar St. Brgy 3 Alam. Lag.	0
Loreta M. Maleon	Vegetable Store	E. De Villa St. Alaminos Public Market	0
Loreta M. Maleon	Vegetable Store	E. De Villa St. Alaminos Public Market	0
Julieta A. Marasigan	Marasigan Store	E. De Villa St. Alaminos Public Market	0

Business Owner	Business Name	Address	No. of Employees
Cesar Z. Abrigo	Abrigo's Poultry Supply	De Villa St. Bgry,3 Alaminos Laguna	0
Glenda M. Castillo	GM Castillo's General Merchandise	35 Baylon St., Brgy. 111, Alaminos, Lag.	0
Precilla M. Carada	Chang's Mamian	Brgy. III, Alaminos, Laguna	0
Jessie P. Aguila	Jessie & Claris Store	Brgy. III Poblacion, Alaminos, Laguna	0
Shirley B. Valdivia	Ukay	Public Market, Alaminos, Laguna	0
Julio M. Garcia	Etag Store	Public Market Alaminos Laguna	0
Cherry C. Pineda	Kuya Jay & Ate Che Eatery	Mabini St. Brgy.3 Alaminos Laguna	3
Ann Margarette J. Tanzuaco	J316 Trading	Del Pilar St. Brgy,3 Alaminos Lag.	0
Nerissa A. Brion	Rice & Poultry Supply	Public Market Alaminos Laguna	0
Remile M. Quiatchon	Fish Vendor	Public Market Alaminos Laguna	0
Jesusa R. Onera	Vegetable Vendor	Public Market, Alaminos Laguna	0
Gladys D. Thompson	7G's Meatshop	Public Market, Alaminos Laguna	0
Jovelyn V. Martinez	Lucy Store	Public Market Alaminos Laguna	0
Rowena M. Sagario	Unyot&Whena Meat Vendor	de Villa St. Alaminos, Laguna	0
Edwin I. Rivera	EIR General Merchandise	Public Market	1
Edlyn V. Maliksi	Maliksi Store	Public Market Alaminos Laguna	0
Aljhon F. Manalo	Tony &Lilet Chicken Vendor	Public Market Alaminos Laguna	0
Moises C. Matibag	Sari Sari store	Brgy. IV, Alaminos, Laguna	0
Nena L. Herrera	Nena's Fish Stand	Public Market	0
Victoria R. Bondad	Meat Vendor	Public Market	0
Angelita B. Canon	Meat Vendor	Public Market	0
Merly Masa	Saw saw store	San Andres Alaminos Laguna	0
Analyn C Maliksi	Fish Vendor	Brgy III Pob., Alaminos Laguna	0
Juan B. Mueco	JGMB Store	Baylon St., Brgy. 111, Alaminos, Laguna	2



<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Eden A. Lizardo	Custom Plus Enterprises	Brgy. San Juan Alaminos Laguna	2
Mila A Lidan	Mila Fish Vendor	Brgy III Poblacion Alaminos Laguna	0
Rollen F. Gallivo	Rollen Feeds & Poultry Supply	Public Market	0
Rollen F. Gallivo	Rollen Grocery	Public Market	0
Jessie C.Flores	JissieKayuranNg Niyog	Public Market Alaminos Laguna	0
Jessie C.Flores	Jissie& Marivic Store	Public Market Alaminos Laguna	0
Wilma T Helera	Chicken Vendor	Alaminos Public market	0
Novien L. Averion	Meat Vendor	Public Market Alaminos Laguna	0
Teresita B. Zuniga	Dry Good Store	Public Market, Alaminos Laguna	0
Roderick D. Oracion	Malta's Cyber Café	36 Mabini St., Brgy. 111, Alaminos, Laguna	0
Veronica V. Alvarez	Meat Vendor	Public Market, Alaminos Laguna	0
Liza A. Digno	Liza's Sari Sari store	Brgy San Agustin Alaminos Laguna	0
Filipina DC. Herrera	Bheck Fish Vendor	Public Market Alaminos Laguna	0
Filipina DC. Herrera	Bheck vegetable Vendor	Public Market Alaminos Laguna	0
Nicolas T. Dayao	KuyaNicktoMeatshop	Public Market, Alaminos Laguna	0
Corazon P. Deocareza	Azon Store	Brgy San Benito, Alaminos Laguna	0
Rowena B. Hernandez	Rowena's Carideria	De Villa St. Alaminos, Laguna	0
Rosally S. Francisco	Soling Store	Public Market, Alaminos Laguna	0
Wilson G. Suarez	Wilson's Sari-Sari Store	Public Market, Alaminos, Laguna	0
Evelyn M. Saldua	Joyce & Joshua Eatery	Public Market, Alaminos, Laguna	4
Ria Ann M. Agnote	B31 Toys and Accesories	34 Baylon St., Brgy. III - Alaminos, Lag.	0
Madonna A. Latobe	Vegetable and ihawihaw	Brgy III - Poblacion, Alaminos, Laguna	0
Nelson P. Sulindom	Peanut Vendor	Alaminos, Laguna	0
Ma. Elena D.Bertol	Kcee at Angel Sari-Sari Store	Public Market	0

<b>Business Owner</b>	<b>Business Name</b>	<b>Address</b>	<b>No. of Employees</b>
Nabil H Biston	Hanabel Footwear Store	Bailon St. Pob. III Alaminos, Lag.	1
Arlene B. Pascua	ABP88 General Merchandise	Public Market, Alaminos, Laguna	0
Rosalinda A. Aningalan	Vinnie's Home Furnishing & Gen. Merchandise	Del Pilar St Brgy.4 Alaminos Laguna	2
Gordon Yu Chua	Geordan Commercial	del Pilar St., Brgy. 11 - Alaminos, Lag.	1
Johnart V. Agustin	Jironicken Merchandising	Brgy III (pob), Alaminos, Laguna	0
Rina P. Fineza	Azriella & Wacky Store	Public Market, Alaminos, Laguna	1
Erlie E. Gonzales	Colleen, Matthew & Cello Store	Alaminos Public Market	4
Felomina C. Mondragon	Vegetable fEly Store	Public Market, Alaminos, Laguna	0
Nilda D Mantupar	Nilda's Puto	Public Market	0
Robert M. Baldivia	Rice Store (Kuya Bert Rice)	Brgy III Poblacion Alaminos Laguna	0
Flora S. Ramirez	Flor Ramirez Fish Vendor	Alaminos Public Market	1
Aileen M. Padilla	Romy & Aileen General Merchandise	Baylon St., Brgy. 111, Alaminos, Lag.	0
Mara Monica R. Rodillas	Mara Monica Yema Cake	del Pilar St., Alaminos, Laguna	1
Lourdes B. Enriquez	R & L Feeds and Rice Retailer	De Villa St. Alaminos, Laguna	1
<b>Drug Stores</b>			
Mercury Drug Corporation (Essential)		Del Pilar St. Brgy.3 Alaminos Lag.	17
<b>Retail Sale Via Stalls and Markets</b>			
Morris Roderick U. Paredes	Lechon Manokni Sr. Pedro (RodjazFoods)	Del Pilar St. Alaminos Laguna	2
<b>Retail of Liquefied Petroleum Gas, Other Fuel Products</b>			
Gaz De Bay, Inc. (Alaminos Branch)		San Juan Alaminos Laguna	7
Perry's Fuel Distribution Inc.	Fuel Distribution	San Juan Alaminos Laguna	0
<b>Rural Banking</b>			
Rural Bank Of Dolores (Quezon), Inc.		D.Fandino St. Brgy.3 Alaminos Lag.	6
Arnel B. Palmones	Card Bank Inc. Alaminos Unit	Del Pilar St., Brgy.1 - Alaminos Lag.	6

Business Owner	Business Name	Address	No. of Employees
UCPB Saving Bank, Inc.		Del Pilar St. Brgy.1 Alaminos Lag.	6
Quezon Capital Rural Bank, Inc. - Alaminos Branch		Del Pilar St., Brgy 3 - Alam. Lag.	7
<b>Sale Vehicle Parts &amp; Accessories</b>			
Dennis A. Mendoza	Mendoza Auto Supply	M.H Del Pilar St. Brgy.4 Alam. Lag.	0
Ann Charmaine A. Montoya	Precious Ace Auto Supply	del Pilar St., Alaminos, Laguna	1
<b>Social Work without Accommodation</b>			
Asa Philippines Foundation, Inc.		Del Pilar St. Brgy.1 Alaminos Lag.	5
<b>Storage and Warehousing</b>			
Sta. Clara International Corporation		San Andres, Alaminos, Laguna	2
Saveway Shoppers, Inc.		Fantastic Coliseum, San Benito, Alam., Lag.	28
Remelita M. Guevarra	Remy Store/Bodega	Public Market Alaminos Laguna	0
<b>Trucking Services</b>			
Edgardo A .Paynor	Rustic Clear Cable Corporation	San Benito Alaminos Laguna	4
Edgardo A .Paynor	Telmarc Corporation	San Benito Alaminos Laguna	18
Telecommunications Count			
Rolly C. Baldo	Roll Wide Venture	Mabini St. Alaminos, Laguna	1
<b>Veterinary Activities</b>			
Flori Ann M. Buiser	Annica's Pet Place	del Pilar St., Brgy. 1, Alaminos, Laguna	2
Christy Paula L. Basilan	Bark Village Grooming and Veterinary Services	238 San Juan, Alaminos, Laguna	4
<b>Wholesale of Food, Beverages &amp; Tobacco(5122), Retail of Pharmaceutical'</b>			
Rosemarie A. Abrigo	Rosestone Trading Company	San Agustin, Alaminos, Laguna	1
<b>Wholesale of other Intermidiate Products, Waste, Scrap</b>			
Denis J.Laurio	D.J. Laurio Junk Shop	San Benito, Alaminos Laguna	1
<b>Wholesale of Solid, Liquid,Gaseous Fuels</b>			
Oro Oxygen Corporation		San Juan Alaminos Laguna	13
<b>Wholesale on a Fee or Contract Basis</b>			
Elvira D. Sarmiento	CY &Rish Boutique	Brgy. III, Alaminos,	0

Business Owner	Business Name	Address	No. of Employees
		Laguna	
Merilyn C. Nayle	Jhaira's Boutique	Brgy. 111, Alaminos, Laguna	0
Ramon C. Flores	Pikesville Modular Cabinets & Office Furniture	LynvilleSubd., San Agustin, Alam., Lag.	2
<b>Wholesale on a Fee or Contract Basis/Other Service Activities</b>			
Henry M. Abrigo	Victory 77 Ventures	109 San Agustin, Alaminos, Laguna	1
Russel C. Arida	145A Distribution	145 San Ildefonso, Alaminos, Laguna	1

Source: BLPO, 2018