

ECOLOGICAL PROFILE

Province of Davao del Sur

2015-2017





Republic of the Philippines
PROVINCE OF DAVAO DEL SUR
Matti, Digos City

OFFICE OF THE GOVERNOR

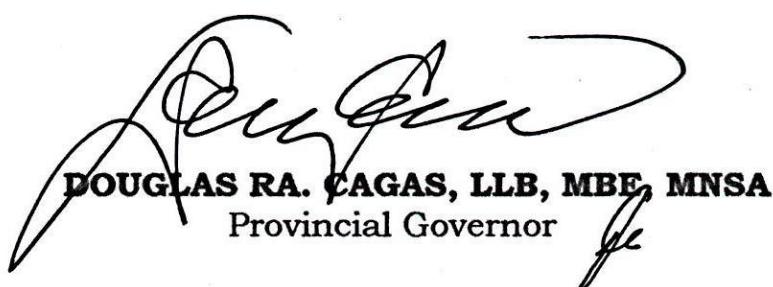
M E S S A G E

Comprehensive knowledge on the real picture of the situation of a locality will serve as a sound input to planning. The Davao del Sur Ecological Profile 2015 – 2017 is an important tool in providing baseline information which will guide our planners and decision makers in formulating government policies, interventions and development plans that can uplift the lives of our people.

This document is an affirmation of our collective efforts to catalyze growth and prosperity for our Province. More importantly, it is a concrete testament of our solidarity and enormous love for our Davao del Sur.

I would like to take this opportunity to express my sincere appreciation and gratitude to the men and women of the Provincial Planning and Development Office (PPDO), partners in the national government agencies and ten (10) local government units, and all stakeholders who painstakingly extended their time, efforts and resources for the completion of the Davao del Sur Ecological Profile 2015 -2017.

Let us journey together for the attainment of our dreams for sustainable development in Davao del Sur.



DOUGLAS R.A. CAGAS, LLB, MBE, MNSA
Provincial Governor

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Chapter 1: Introduction

1.1 Historical Background

The Province of Davao del Sur has its humble beginnings, even before it functioned as a province on July 1, 1967.

Local historians claim that the word “DAVAO” came from the phonetic blending of the words of the Bagobo subgroups when referring to Davao River, an essential waterway which empties itself into Davao Gulf near the city. The aboriginal Obos who dwell in the hinterlands of the region called the river, **Davoh**, the Clatta or Guiangans called it **Duhwow**, or **Davau**, and the Tagabawa Bagobo, **Dabu**. To the Obos, the word davoh means a place “beyond the high grounds”, including the settlements located at the mouth of Davao River which were surrounded by high rolling hills. When asked where they were going, the usual reply is davoh, while pointing towards the direction of the town. **Duhwow** also refers to a trading settlement where they barter forest goods in exchange for salt and other commodities. Later the three names given to the river by these early natives became “**Dabaw**” (Davao). *[1] Davao an introduction to its History, Ernesto I Corcino, (Rogelio Lizada, Historian)*

In 1965, Rep. Lorenzo S. Sarmiento Sr., revived the Veloso Bill, (Rep. Ismael C. Veloso of the lone congressional district of Davao) in the House seeking the division of the Davao Region, into three provinces, with the support given by Sen. Alejandro Almendras, legislative measures was passed by both the House and the Senate. Despite the very hectic schedule of the House of the Representatives, the congress was able to passed a Bill for legislation resulted to the birth of three provinces from the mother Province of Davao, President Ferdinand E. Marcos signed it and made into a law, the Republic Act No. 4867 in May 8, 1967, as a result, Davao Oriental, Davao del Norte and Davao del Sur were created, and these three Provinces started functioning as a province on July 1, 1967.

On November 10, 2010 two Davao del Sur **Congressmen, Rep. Marc Douglas C. Cagas IV**, as the principal author, and Rep. Franklin P. Bautista, as the co-author, filed as House Bill 3644 (later expanded and filed a House Bill 4451) which sought to create the Province of Davao Occidental from Davao del Sur. The Bill was filed by Congress on May 16, 2011, transmitted to the Senate on May 24, 2011, enacted on July 23, 2013 signed by President Benigno S. Aquino III, Republic Act No. 10360, On January 14, 2013 Davao Occidental was created which covers five (5) municipalities (Malita, Sta. Maria, Don Marcelino, Jose Abad Santos and Sarangani Island), officially took off as a province after May 2016 election, resulted the division the Province of Davao del Sur, that eventually retained (9) municipalities and one (1) component city (City of Digos, Sta. Cruz, Bansalan, Matanao, Magsaysay, Hagonoy, Kiblawan, Padada, Sulop and Malalag) Province of Davao del Sur now covers a total land area of 1,984.01 sq km occupying the south section of the Davao Region in Mindanao. The Province in bounded by Davao del Norte to the north, Davao Occidental to the south-east, North Cotabato and Sultan Kudarat to the west, South Cotabato and Sarangani to the south-west, and Davao Gulf to the east. [*] Philippine Information Agency

The Province is blessed to have an abundant agricultural plains and valleys, rainforest, rolling hills and mountains, including the Philippines' highest peak Mount Apo, which is at least 2,954 meters (9,692 ft) above sea level, beautiful white sandy, mangrove protected beaches, and limitless fishing area. Davao del Sur is now comprises of nine (9) municipalities and one (1) component city.

1.2 Key Historical Events

1884

- October 5, 1884, the Spanish Civil Administration created the Municipality of Sta. Cruz. **Hermogenes de Castro** was appointed as the first official, the Cabeseria. It is the oldest municipality.

1949

- July 1, 1949, Municipality of Padada was created by virtue of Executive Order No. 236 issued by President Elpidio Quirino. It was formally inaugurated on July 15, 1949 with **Antonio Go Pace, Sr.**, as the first appointed mayor.
- July 19, 1949, Municipality of Digos was formally inaugurated, with **Mr. Benito Rabor** as the first appointed Mayor.
- Republic Act 8798 formally declared Digos as a component City of Davao del Sur held last September 8, 2000.

1952

- June 6, 1952, Municipality of Bansalan was created under Executive Order No. 506 by President Elpidio Quirino.
- September 18, 1952, Bansalan formally functioned as municipality.

1953

- May 28, 1953, Municipalities of Hagonoy and Malalag were created by virtue of Executive Order No. 596 by President Elpidio Quirino.
- The first appointed Mayor in Municipality of Hagonoy was **Roman Sacedon**.

1957

- On July 22, 1957, Municipality of Matanao was created by virtue of Republic Act 1902 and was inaugurated as an independent Municipality on July 7, 1957, with Ismael Veloso, the lone congressman of Davao as the inaugural speaker. **Rosendo Javelona** was the appointed mayor.

1958

- April 24, 1959, Municipality of Sulop became an independent municipality by virtue of Executive Order No. 295 issued by President Carlos P. Garcia, and **Mr. Nestor Comahig** was the first appointed mayor.

1965

- On June 18, 1965, Kiblawan was created as a Municipality by the congress through Republic Act No. 4748, which was originally stamped with a status of a municipality by Executive Order No. 143.

1967

- The Municipality of Magsaysay is the daughter municipality of Bansalan, and was created through Executive Order No. 103 and Republic Act No. 4976 on June 17, 1967. The first appointed mayor was **Dr. Pedro Tecala**, in 1965. While **Araceli Villauerte Malag** was the first elected mayor during the 1967 elections.
- The province of Davao del Sur was created by the defunct congress on May 8, 1967 under Republic Act No. 4867.

Table No. 1.1 Provincial Governors and Vice-Governors of Davao del Sur

INCLUSIVE DATE	NAME	DESIGNATION
7/1/1967 – 6/30/1971	Ramon delos Cientos	Appointed Governor
7/1/1967 – 6/30/1971	Cresencio Lascuña	Appointed Vice-Governor
7/1/1971 – 6/22/1975	Nonito Llanos, Sr.	Elected Governor
7/1/1971 – 6/22/1975	Bienvenida Saceda	Elected Vice-Governor
6/23/1975 – 6/22/1981	Nonito Llanos, Sr.	Elected Governor
6/23/1975 – 6/22/1981	Primo L. Ocampo	Elected Vice-Governor
6/23/1981 – 2/28/1986	Primo L. Ocampo	Succession
6/23/1981 – 2/28/1986	Atty. Serafin Senajon	Succession
3/23/1986 – 12/31/1986	Atty. Leonardo D. Suario	Appointed – OIC
3/23/1986 – 12/31/1986	Rodolfo T. Caños	Appointed – OIC
1/1987 – 12/1/1987	Atty. Douglas RA. Cagas	Appointed – OIC
1/1987 – 12/1/1987	Rodolfo T. Caños	Appointed – OIC
12/2/1987 – 2/1/1988	Rodolfo T. Caños	Appointed – OIC
12/2/1987 – 2/1/1988	Beverly Yu	OIC – Vice-Governor
2/2/1988 – 6/30/1992	Atty. Douglas RA. Cagas	Elected Governor
2/2/1988 – 6/30/1992	Pedro L. Ocampo	Elected Vice-Governor
7/1/1992 – 6/30/2001	Rogelio E. Llanos	Elected Governor
7/1/1992 – 6/30/2001	Antonio S. Sunga	Elected Vice-Governor
7/1/2001 – 10/11/2002	Reynero E. Llanos	Elected Governor
7/1/2001 – 10/11/2002	Benjamin P. Bautista, Jr.	Elected Vice-Governor
10/12/2002 – 6/30/2004	Benjamin P. Bautista, Jr.	Succession
10/12/2002 – 6/30/2004	Atty. Romualdo C. Garcia	Appointed Vice-Governor
7/1/2004 – 6/30/2007	Benjamin P. Bautista, Jr.	Elected Governor
7/1/2004 – 6/30/2007	Atty. Romualdo C. Garcia	Elected Vice-Governor
7/1/2007 – 6/30/2010	Atty. Douglas RA Cagas,LLB,MBE,MNSA	Elected Governor
7/1/2007 – 6/30/2010	Simplicio A. Latasa	Elected Vice-Governor
7/1/2010 – 6/30/2013	Atty. Douglas RA. Cagas,LLB,MBE,MNSA	Elected Governor
7/1/2010 – 6/30/2013	Atty. Arsenio A. Latasa	Elected Vice-Governor
7/1/2013 – 6/30/2016	Coude P. Bautista	Elected Governor
7/1/2013 – 6/30/2016	Aileen Almendras Uy	Elected Vice-Governor
7/1/2016 – present	Atty. Douglas RA Cagas,LLB,MBE,MNSA	Elected Governor
7/1/2016 - present	Aileen Almendras Uy	Elected Vice Governor

1.3 Plan Objectives

Pursuant to the Republic Act No. 7160 known as the Local Government Code of 1991, each Local Government Unit shall have a comprehensive multi-sectoral development plan to be initiated by its development council and approved by its Sanggunian.

The Ecological Profile (EP) is a comprehensive profile that gives equal coverage to the physical, biological, socioeconomic, cultural and built environments. It is a merger of the socioeconomic and biophysical profiles of the area studied.

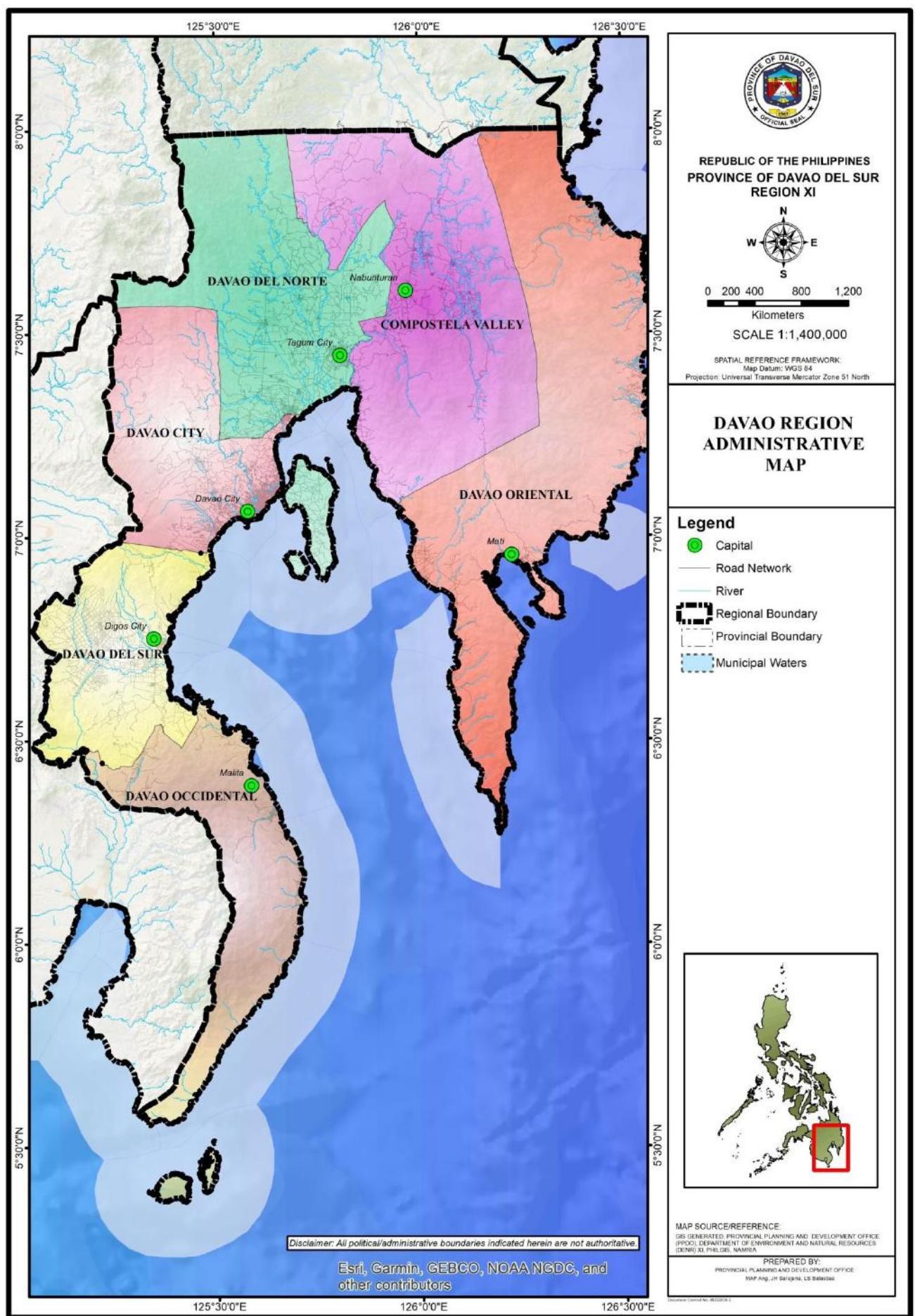
Chapter2 : Geo-Physical Environment

2.1 Geographic Location

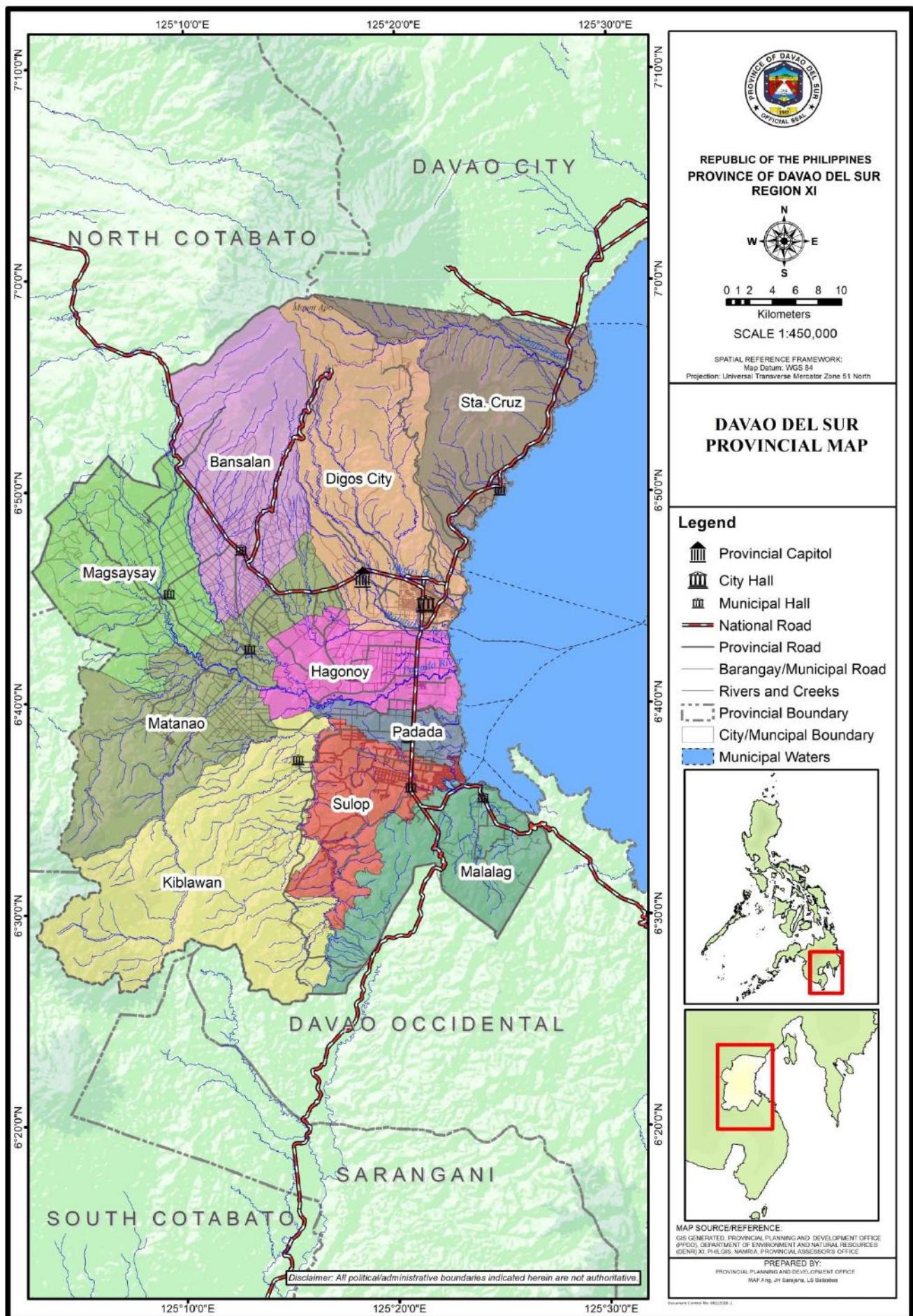
Davao del Sur is strategically located at Southwest part of Davao Region. It geographically lies between $6^{\circ}26'5.63''$ and $7^{\circ}0'8.03''$ latitude $125^{\circ}2'54.26''$ and $125^{\circ}29'32.76''$ longitude. It is bordered by Davao City to the north, Davao Occidental to the south, and North Cotabato, Sultan Kudarat and South Cotabato to the west, and Davao Gulf to the east.

One of the distinguishing landmarks of the province is the Mt. Apo, the highest mountain peak in the country with an elevation of 2,954 meters above sea level. Dominant portion of Mt. Apo is along the northwestern portion of the province. Other landmarks that signify the province are the Provincial Capitol, where the provincial offices and some of national offices positioned and the Davao del Sur Coliseum, which caters many events including conventions, assemblies and sport activities. Both are all located in Matti, Digos City.

Map 1 Davao Region Administrative Map



Map 2 Davao del Sur Provincial Map



2.2 Political Subdivision

The province is composed of nine (9) municipalities and one (1) component city and subdivided into two (2) districts where District 1 is composed of Digos City, Bansalan and Sta. Cruz and the rest of the municipalities (Matanao, Magsaysay, Hagonoy, Padada, Kiblawan, Sulop and Malalag) constitute District 2. It has 232 barangays with Matanao having the highest number of barangays and Malalag with the least.

Table 2.1 Number of Barangays By City/Municipality

Davao del Sur, 2015

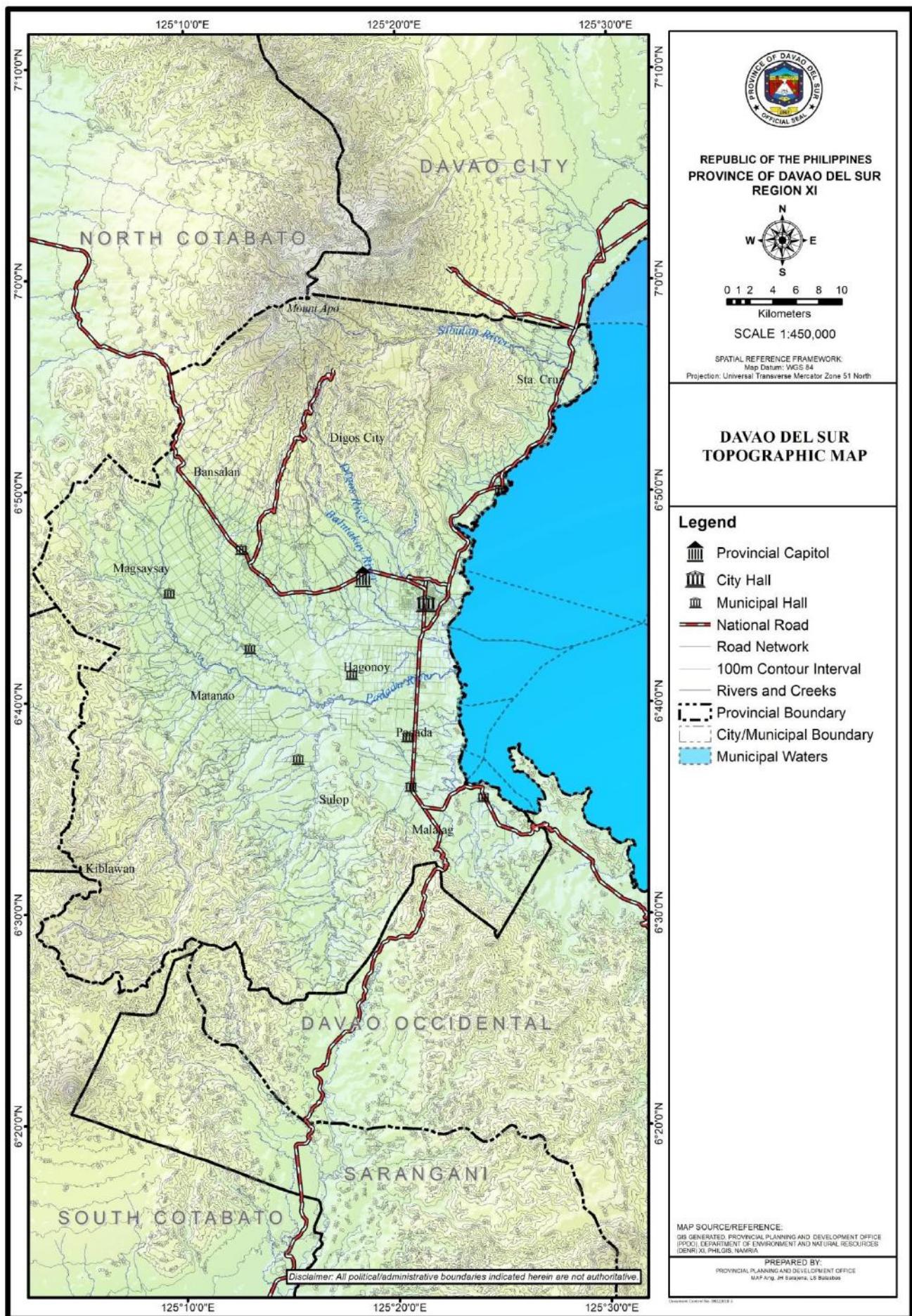
City/Municipality	No. of Barangay	Land Area (sq.km)	Percentage share to Total Land Area
Bansalan	25	159.56	8.04
Digos	26	271.25	13.67
Hagonoy	21	116.64	5.88
Kiblawan	30	393.23	19.82
Magsaysay	22	170.48	8.59
Malalag	15	187.64	9.46
Matanao	33	203.55	10.26
Padada	17	45.12	2.27
Sta. Cruz	18	281.28	14.18
Sulop	25	155.26	7.83
Davao Del Sur	232	1,984.01	100

Source: DENR, PPDO

2.3 Topography

Davao del Sur land structure is generally flat with scattered hills and isolated mountains. About 52 percent of its landscape has an elevation of less than 200 meters, which define that more than half of the province land area is level or flat. The level portion of the province is mostly located in the municipality of Hagonoy, Digos, Bansalan, Matanao, Magsaysay, Padada and Sulop. Its mountain ranges spread in the north and western portion of the province, in which the highest elevation is the Mt. Apo at 2,953 meters above sea level. Some areas of the province have an elevation of 1000 to more than 1,500 meters and these are mostly found in municipalities of Sta. Cruz, Kiblawan, Matanao.

Map 3 Davao del Sur Topographic Map



2.3.1 Slope

Slope is definitely a factor to consider in selecting the type of crops, the agricultural method to be used as well as the appropriate infrastructure to be built necessary to sustain land productivity.

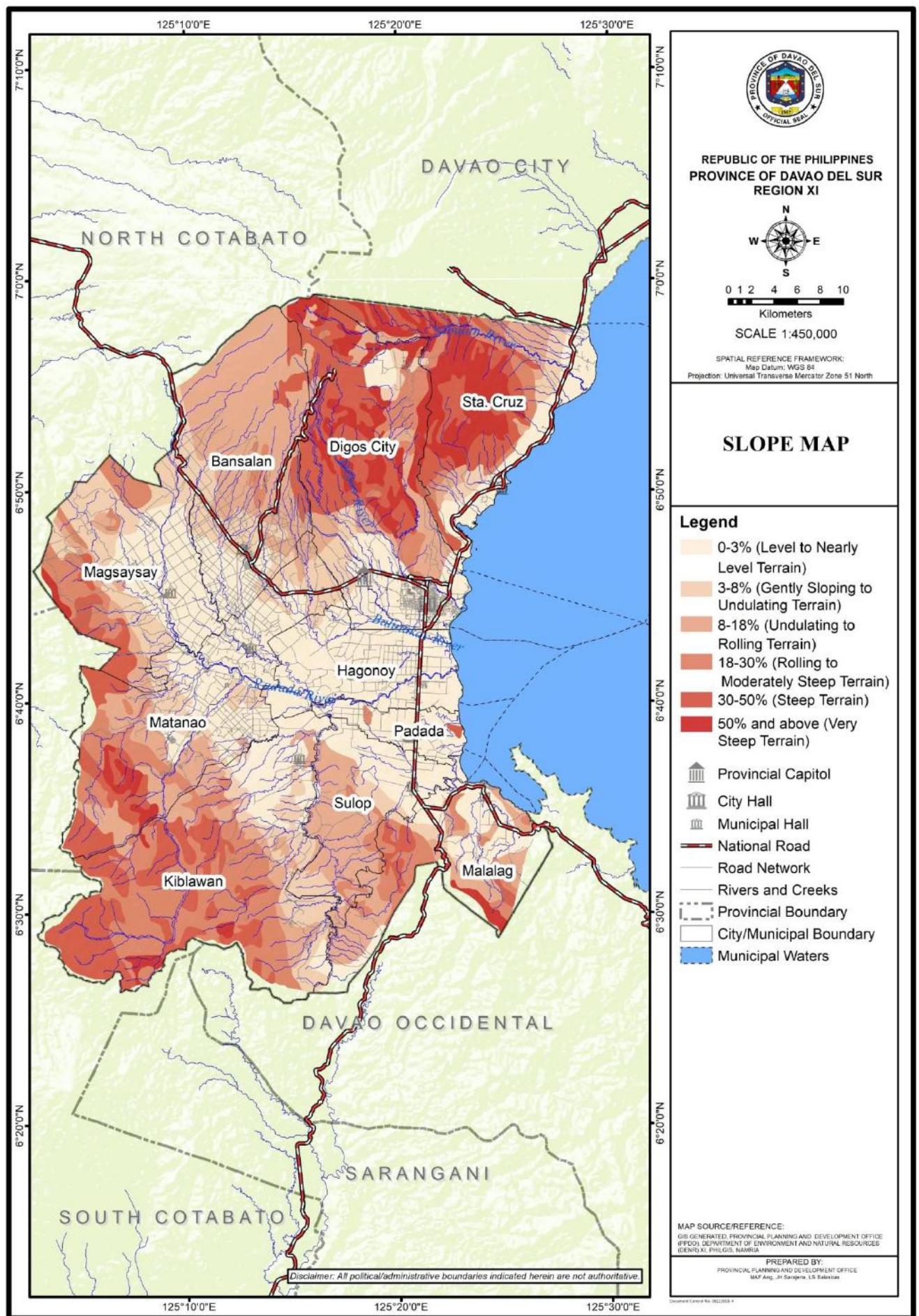
The province is predominantly a lowland area, as shown in Table 2.4. About 57.7 percent of the total land area of the province or 114,498 hectares has a slope range of 0-18%. Mostly, these areas are considerably use for agriculture, industries and settlements. In this category, municipality of Matanao has the widest area of about 20,355 hectares while the municipality of Sulop has the least area of about 2,889 hectares. The remaining 42.3 percent or 83,905 hectares are areas with slope ranging from 18 percent to more than 50 percent.

Mountainous and hilly terrains are much observed in areas of Sta. Cruz, Kiblawan and Digos City.

**Table 2.2Slope by Municipality/City, 2015
Davao del Sur**

City/ Municipality	SLOPE (sq. km.)						
	0-3%	3-8%	8-18%	18- 30%	30- 50%	>50%	Total
Bansalan	5.92	39.32	85.77	9.83	15.80	2.92	159.56
Digos	73.89	10.32	35.44	12.23	91.24	48.16	271.25
Hagonoy	116.35	-	-	0.29	-	-	116.64
Kiblawan	53.99	28.98	59.38	125.96	109.68	15.24	393.23
Magsaysay	62.90	43.74	16.59	21.03	21.99	4.25	170.48
Malalag	75.19	17.27	41.92	41.27	3.66	8.34	187.64
Matanao	133.80	55.37	14.38	-	-	-	203.55
Padada	42.41	-	0.78	0.85	1.09	-	45.12
Sta. Cruz	51.96	21.55	28.90	35.39	58.56	84.92	281.28
Sulop	28.89	-	-	88.97	37.41	-	155.26
Davao Del Sur	645.28	216.54	283.16	335.82	339.41	163.82	1,984.01
% Distribution	32.52	10.91	14.27	16.93	17.11	8.26	100.00

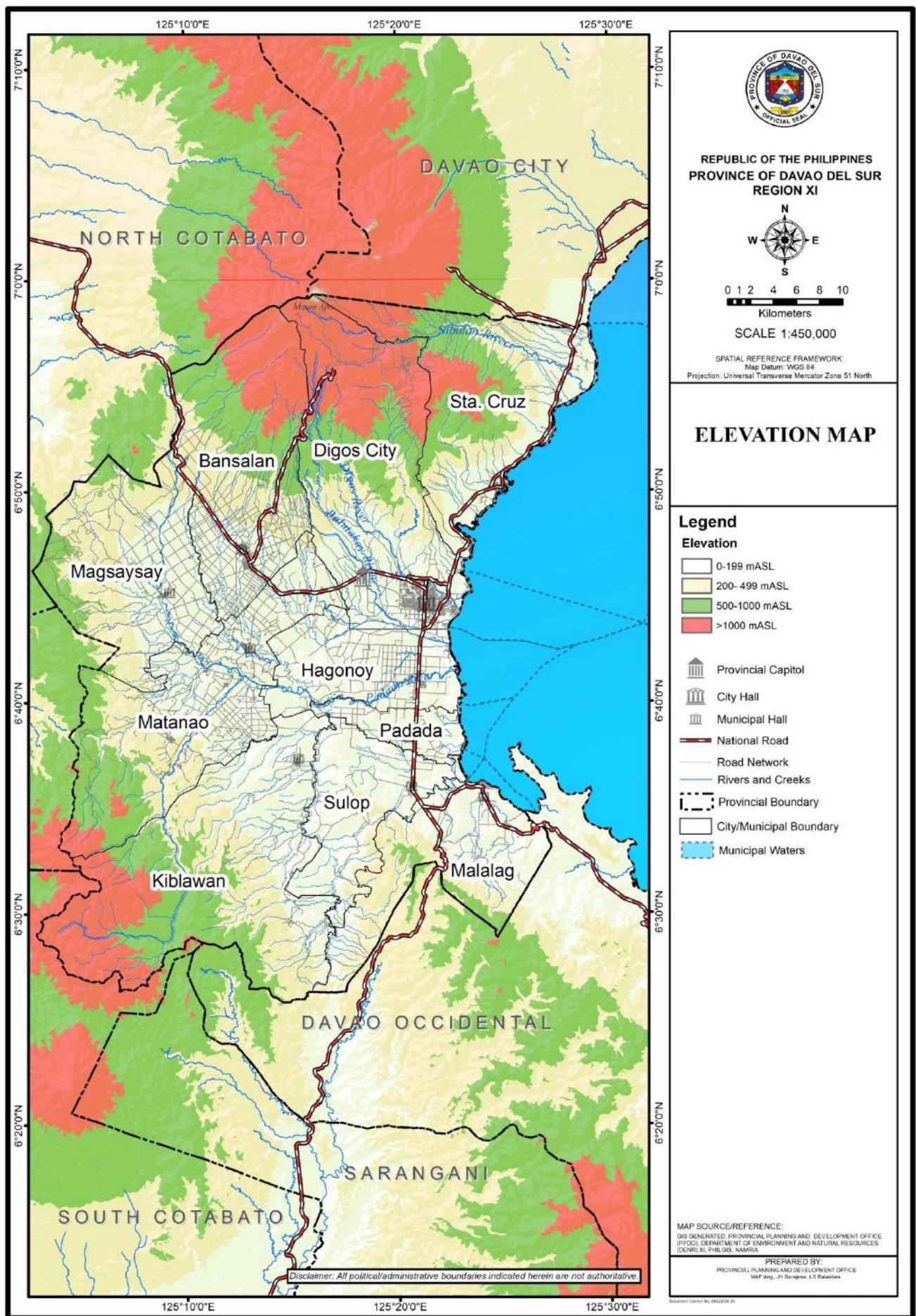
Map 4 Slope Map



2.3.2. Areas with elevation of more than 1000 MASL

In the City of Digos, municipalities of Sta. Cruz and Bansalan in its highland where we can see land areas are elevated more than 1000 meters above sea level, and it is where the highest elevation is at the Mt. Apo with altitude of 2,954 meters above sea level.

Map 5 Elevation Map



2.4 Geology

It is important to identify and determine the existence of these elements in the province.

A. Sedimentary and Metamorphic Rocks

Oligocene – Miocene Rocks (N1) - The oldest rock formation in the province is composed of volcanic flows and agglomerate of andesitic composition intercalated with highly indurated clastics. The formation occupies the north-central and eastern part of the province. It is named by Milanes (1981) as Sulop Formation. Two distinctive features of the formation are high induration of the clastic member and strong folding and distortion of the clastic veinlets.

Upper Miocene – Pliocene Rocks (N2) -The formulation is composed of massive, well – consolidated and compacted, indurated sandstone with minor shale inter – beds. It is exposed along the upper reaches of Mal River in Kiblawan. It underlies the western range near the boundary of South Cotabato and Davao del Sur from Magsaysay to Kiblawan.

Pliocene-Pleistocene (N3 + Q1) - Milanes (1982) delineated three formations in the central part of the province that fall under this age classification. They are the Mainit Clastic with correspond to the Masuhi and Mandug Formation of Casasola (1956) in the southwestern part of the province. The Kiblawan Limestone and Magana clastics are correlative to the Samal reef limestone and Tigatoo Terrace Gravel of Banogon (1975) respectively. The Kiblawan Limestone formation occupies the higher elevation along the western parts of Magsaysay, Kiblawan, and Bos. Lapla and Roxas in Sulop. It is a coralline, fossiliferous limestone. It is also porous, massive in some places, more often marly and is devoid of bedding. It unconformable overlies the clastic rocks. The formation is exposed in Bangkal Creek in Malungon, Bunot Creek in Barrio Bonifacio, Kiblawan and near the headwaters of Kapana River. It is dated Pleistocene, Banogon, (1975) named the highly porous and poorly compacted limestone at Samal Island as Samal Reef Limestone. It

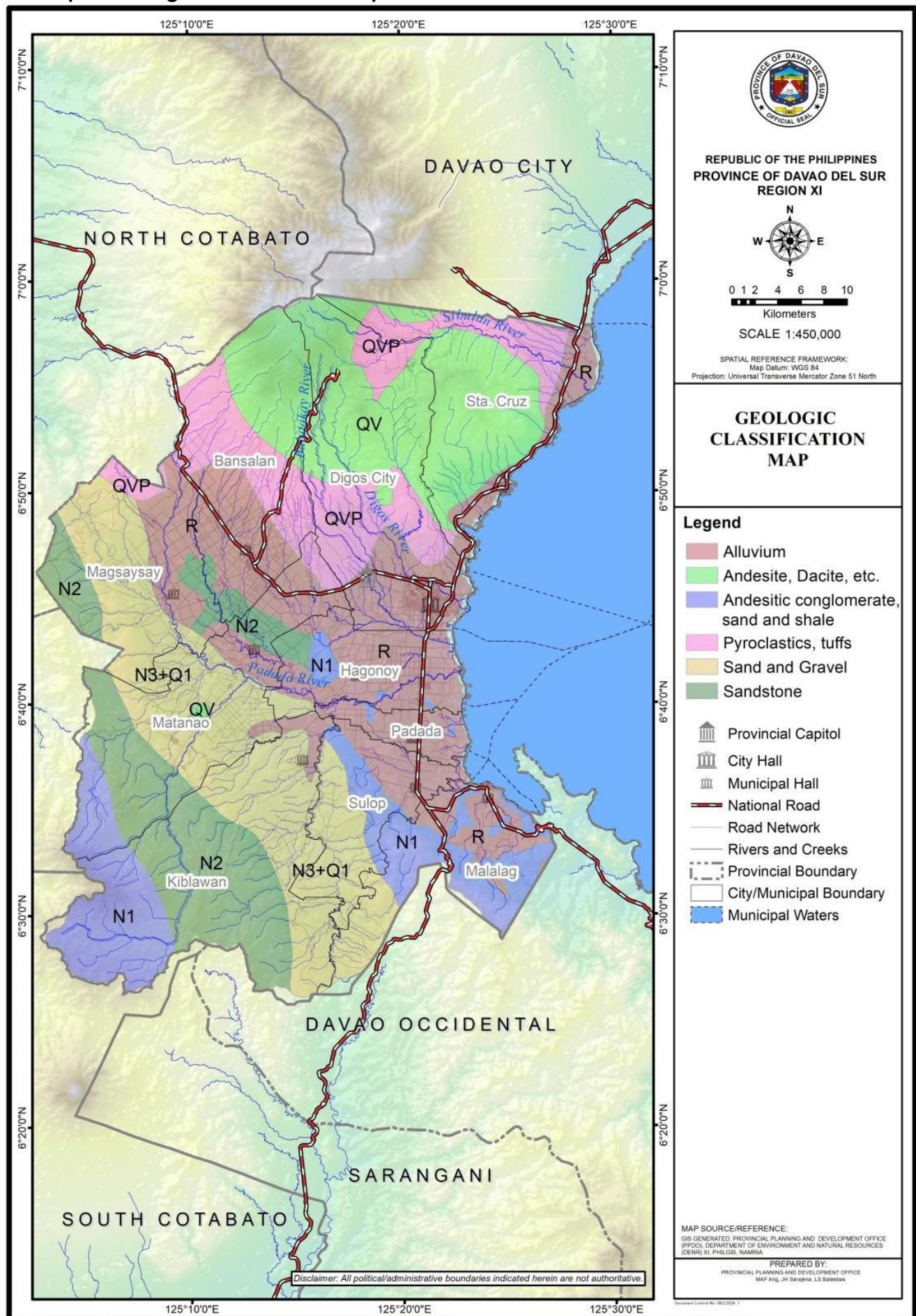
contains reef coral, mollusks, algae and foraminifera. The algae are Quarternary. The Magana clastics underlie the relatively flat lands in Magana and Magsaysay and the narrow north-south trending Malungon valley. The formation is composed of poorly consolidated and horizontally bedded sandstone, shale and conglomerate. These interbedded clastics are poorly sorted with lithic and fossil fragments of various sizes and shape. Reworked tuffs and sporadic gravels are also present. Age of formation is Pleistocene.

Table 2.3 Davao del Sur Geologic Condition By Type, CY 2016

Class	Era	Rock Type
R	Recent	Alluvium
N3+Q1	Plio-Pleistocene	Sand Gravel
N3+Q1LS	Plio-Pleistocene	Coral Limestone
N2	Tertiary	Sandstone
NILS	Tertiary	Limestone
N1	Tertiary	Andesitic Conglomerate San & Shale
QV	Quaternary	Andesite, Dacite, etc.
QVP	Quaternary	Pyroclastics, stuffs

Source: Bureau of Soils Region XI

Map 6 Geologic Classification Map



2.4.1 Soil

The soil of the province is classified based on the different characteristics, such as color, texture, depth, drainage, relief, permeability and fertility which have a bearing on the productivity of the soil, ease of cultivation and their adaptability. See Table 5 for the soil classification by city/municipality and Table 2.7 for the brief description of the soils.

**Table 2.4 Soil Classification By City/Municipality,
Davao del Sur**

City/Municipality	Soil Type
Bansalan	Miral Clay Loam
Digos	San Miguel Silty Clay Loam
Hagonoy	Malalag Clay loam, Faraon Loam
Kiblawan	Miral Clay Loam
Magsaysay	Mabunga Clay Loam
Malalag	Matina Clay, Matina Clay Loam, Madunga Clay Loam
Matanao	San Manuel Silty Clay Loam, Cabangan Clay Loam
Padada	Madunga Clay Loam, Cabangan Clay Loam
Sta. Cruz	San Manuel Silty Clay Loam, Cabangan Clay Loam
Sulop	San Manuel Silty Clay Loam, Cabangan Clay

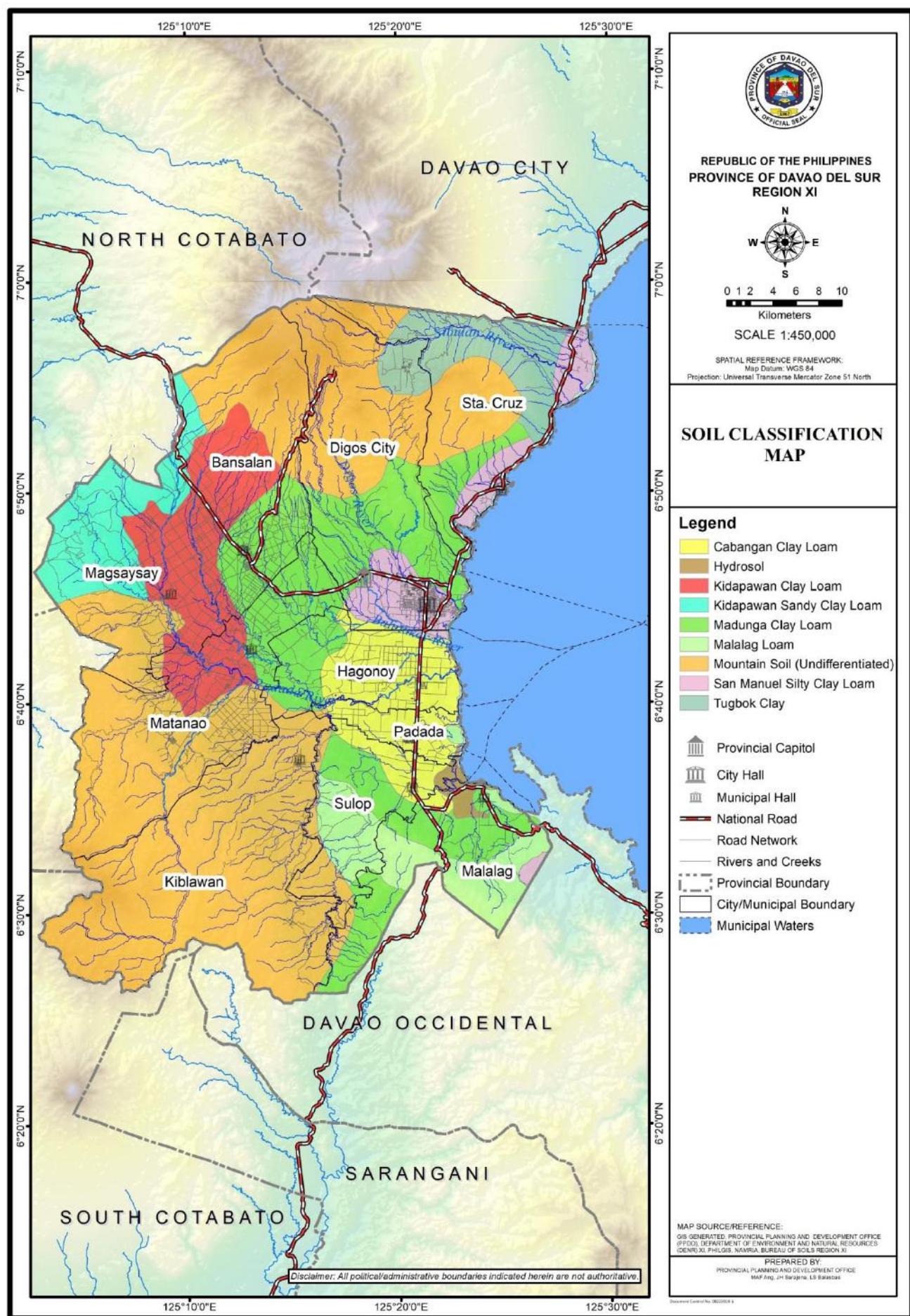
Source: Bureau of Soils Region XI

**Table 2.5 Soil Description By Type,
Davao del Sur**

Soil Type	Parent Material	Dominant Relief	External	Internal	Remarks
San Manuel Silty Clay	Alluvium washed mainly from the uplands underlying with igneous rocks	Level to nearly level	Fair	Good	Utilized for coconut, lowland rice, adaptable to most agricultural crops
Cabangan Clay Loam	Alluvium washed mainly from the uplands, inlayed with sedimentary rocks	Nearly level to level	Good	Fair	Excellent for lowland rice when irrigated, needs drainage for upland crops
Matina Clay	Alluvium washed mainly from the uplands	Nearly level to undulating	Good	Fair	Largely utilized for corn and sugarcane, Excellent for lowland rice when irrigated
Miral Clay Loam	Alluvium from different sources, igneous rocks and consolidated gravelly sand	Sloping to hilly	Fair	Good	Excellent for lowland rice and good for permanent crops like abaca and fruit trees
Faraon Clay	Soft coralline limestone	Undulating to gently rolling	Fair	Good	Moderately fertile, used mostly for corn, sugarcane and legumes
Madunga Clay Loam	Mixture of shale, limestone, sand and gravel deposits	Moderately rolling to hilly	Good	Fair	Moderately fertile, used mostly for corn, sugarcane and legumes

Source: Bureau of Soils Region XI

Map 7 Soil Type Map



2.5 Land Classification

Presidential Decree (PD) 705 known as the Revised Forestry Code of the Philippines, classifies land into two (2) main categories, namely: alienable and disposable or (A&D) and Forestlands. This classification is based on slope definitions. Lands with slope 0-18 percent are considered A&D lands and those with slopes 18 percent or more are classified as forestlands. For Davao del Sur, the total A & D land is recorded at 1,254.39 sq.km or 63.22 percent of the total land area of the province while forestlands comprise 729.62 sq.km or about 36.78 percent of the entire provincial area.

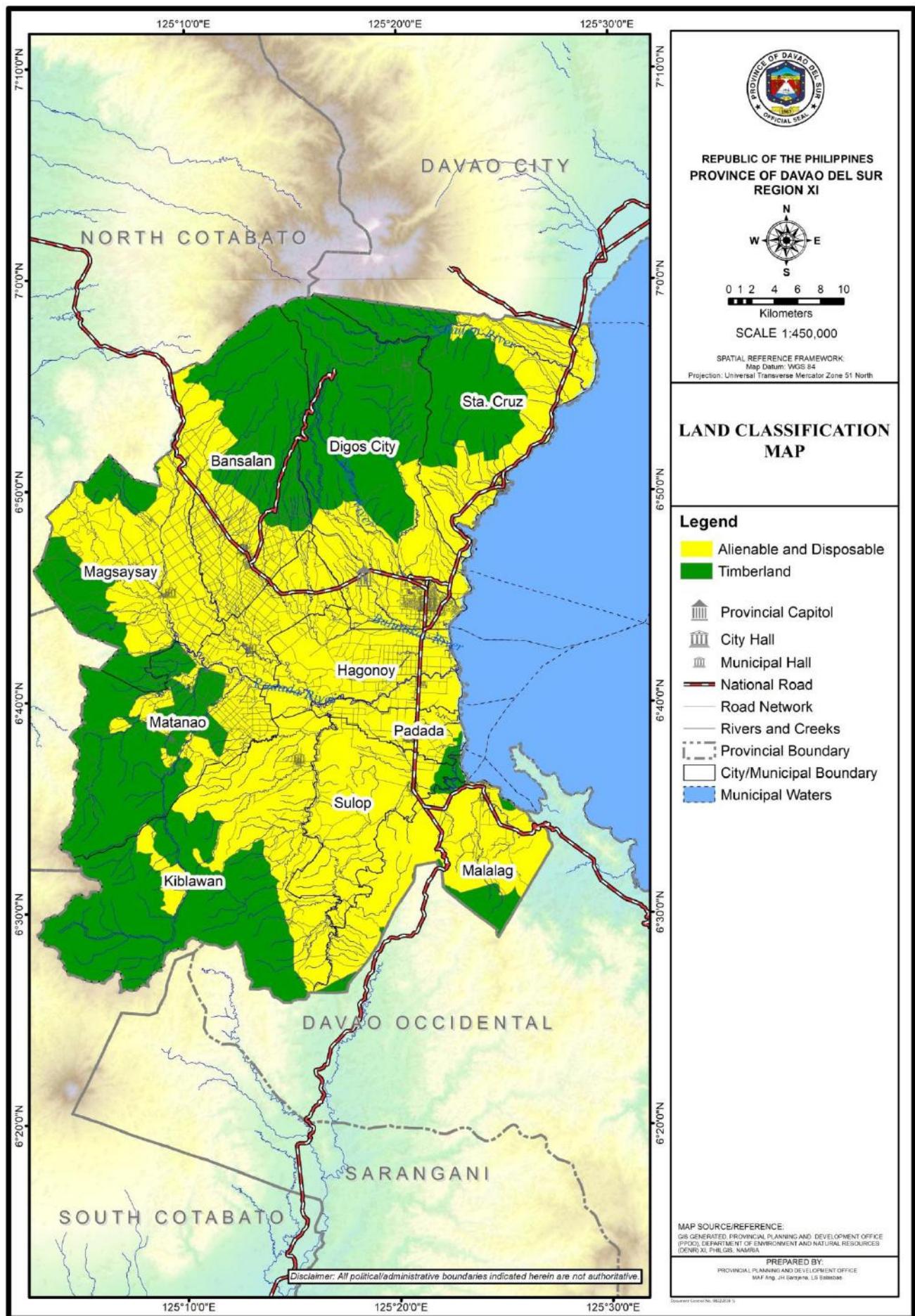
Table 2.6 Land Areas By Classification By City/Municipality

Davao del Sur, CY 2015

City/Municipality	Land Area (sq.km.)		Total	Percentage share to Total Land Area
	A & D	Forestland		
Bansalan	71.14	88.42	15,956	8.04
Digos	111.55	159.70	27,125	13.67
Hagonoy	116.64	-	11,664	5.88
Kiblawan	244.61	148.62	39,323	19.82
Magsaysay	140.87	29.61	17,048	8.59
Malalag	113.31	74.33	18,764	9.46
Matanao	147.27	56.28	20,355	10.26
Padada	40.70	4.42	4,512	2.27
Sta. Cruz	113.04	168.24	28,128	14.18
Sulop	155.26	-	15,526	7.83
Total	1,254.39	729.62	1,984.01	100.00
% Land Area Distribution	63.22%	36.78%	100%	

Source: Department of Environment and Natural Resources (DENR)

Map 8 Land Classification Map



2.5.1 Existing General Land Use

Table 2.7 Land Use Categories

Land Use Category	Area (in hectares)	% Share to Total Area
Built-Up Area	5,006.41	3.00%
Agriculture	123,340.99	73.79%
Forest	38,807.36	23.21%
• Mount Apo National Park (MANP)	32,571.67	19.48%
• Others (Open forest, grassland, Shrubs, Wooded grassland)	6,235.69	3.73%
TOTAL	167,154.76	100%

Urban Land Use(refers to land uses for residential, commercial, industrial, infrastructure, institutional, parks and playgrounds and other activities and uses such as dumpsites, cemeteries, buffer zones or greenbelts, etc.)

Table 2.8 Commercial Areas, Davao del Sur : CY 2015

Name of Commercial/Establishment	Location	Facilities
Diner's Place	Pob. Uno, Bansalan	Snack Inn
Wendy's Garden Restaurant	Pob. Uno, Bansalan	Food Catering & Accommodation, Function Hall, Restaurant, Videoke
AJR Luncheonette and Snack Inn	Pob. Uno, Bansalan	Snack Inn
ACV Food Hauz	Pob. Dos, Bansalan	Eatery
RCOC Eatery	Pob. Dos, Bansalan	Eatery
YC Rainbow, Inc.	Pob. DFos, Bansalan	Restaurant
De Bistar Bar	Pob. Dos, Bansalan	Eatery
Bob's Place	San Jose, Digos City	Bar & Grill
Arnaldoz	Rizal Ave., Digos	Food Catering, Function

	City	Hall, Restaurant
Avenue One	Tres de Mayo, Digos	Restaurant, Fitness Gym
A & B Hotel and Cafe	Rizal Ave., Digos City	Accommodation
Takashi Japanese Restaurant	Tres de Mayo, Digos City	Restaurant
Gaisano Grand Mall	Quezon Ave., Zone I, Digos City	Shopping Center/Mall
Gaisano Center	Estrada St., Digos City	Shopping Center/Mall
Gaisano Mall	Quezon Ave., Zone I, Digos City	Shopping Center/Mall
Market Place	Quezon Ave., Zone I, Digos City	Shopping Center/Mall
Warehouse	San Jose, Digos City	Shopping Center
Partners Restaurant	1 st Crumb St., Digos City	Restaurant
Oceanic Food Center	Magsaysay St., Digos City	Bakeshop, Restaurant, Catering
Prangels	Magsaysay St., Digos City	Bakeshop, Restaurant, Catering
Mer's Food & Delicacies	Lapu-lapu St., Digos City	Restaurant, Function Hall
Edgardo's Lechon Haus	Crumb Bataan, Digos	Fastfood
Santos Barbeque & Lechon Manok	Rizal Ave., Digos City	Restaurant
Galor's Eatery	Lim Ext., Digos City	Bar, Restaurant
Ramyan Kambingan & Bulaloan	Tres de Mayo, Digos City	Restaurant, Catering
Lamisa Food & Venue	Tres de Mayo, Digos City	Restaurant
Joshua Anton Food Haus	Rizal Ave., Digos City	Restaurant
Jin Bin Korean Restaurant	Quezon Ave., Digos	Korean Restaurant, Korean Grill and Barbeque
Mama's Noodle House	Zone I, Digos City	Korean Restaurant
Penongs Grill	Quezon Ave., Digos	Restaurant
Jollibee	Rizal Ave., Digos	Restaurant
Jollibee	Quezon Ave., Digos	Restaurant

Source: City/Municipal Tourism and Investment Promotion Office
 Provincial Tourism and Investment Promotion Office, Davao del Sur
 City/Municipal Planning and Development Office (C/MPDO)

2.6 Mineral Resources

Davao del Sur is endowed with rich deposit of metallic and non-metallic mineral resources. According to Mines and Geosciences Bureau (MGB) XI, eleven (11) different types of mineral resources are found in the province. For metallic element these are gold, silver, lead, copper, chromium, and for non-metallic deposits include limestones, white clay, molybdenum, sulfur, phosphate and guano.

Copper

This type of mineral is present in areas in the municipality of Kiblawan, through the exploration made by the Sagittarius Mining Incorporated (SMI) to determine the volume of copper deposit in the area.

Gold

The gold mineralization, which is the epithermal gold, was identified and found in the municipality of Magsaysay.

Limestone

This type of mineral is located in the barangays of Colonsabak, Asbang and Asinan particularly Sitio Admol, all of the Municipality of Matanao. This is a creamy to flesh color, composed dominantly of coral fingers.

Clay

This is located in Sitio San Agustin of Barangay Matti, Digos City. There are three varieties of clay noted: the brown to dark brown; the gray to dark gray with some shades of brown and brick red colored clay.

Non-Metallic Deposits

These minerals may found in areas of Sta. Cruz, Digos, Magsaysay, Padada, Sulop and Kiblawan.

The Province also has an abundant source of high-grade quality sand and gravel. The Department of Public Works and Highways (DPWH) certified that Blucon, Padada and Balutakay have good source for sand and gravel in the province.

2.7 Coastal Resources

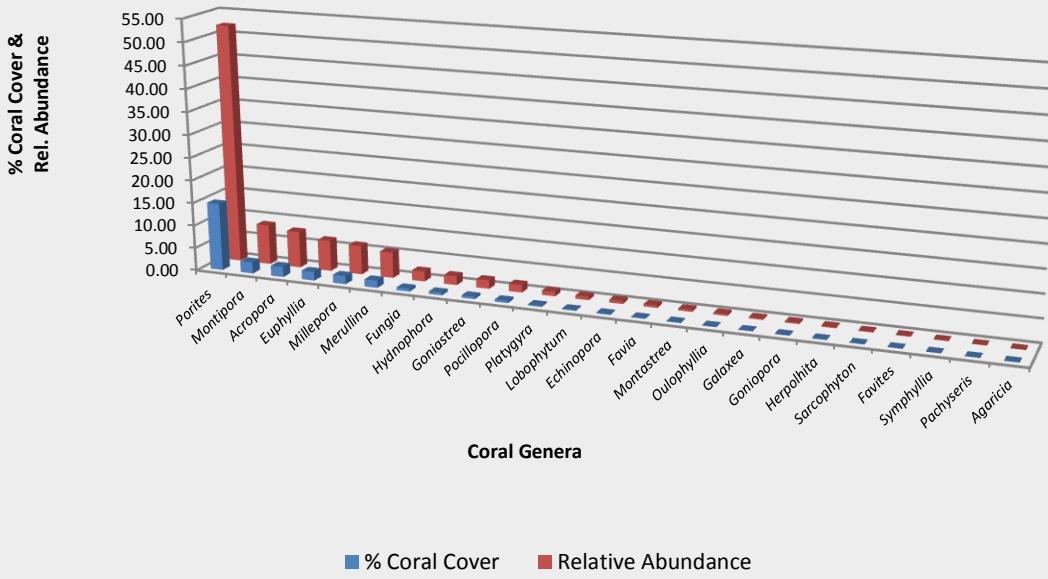
The province of Davao del Sur is composed of one (1) coastal city and five(5) coastal municipalities. Namely: Digos City, Sta. Cruz, Hagonoy, Padada, Sulop and Malalag.

Table 2.9 Classification and relative abundance of Carals

Genera	CLASSIFICATION	AVE. % CORAL COVER PER GENERA PER SITE				AVE % CORAL COVER	NO. OF OCCURENCE	REL. ABUNDANCE	
		Site 1	Site 2	Site 3	Site 4				
		Brgy. Paligui, Hagonoy	Brgy. San Isidro, Padada	Brgy. Bato, Sta. Cruz	Brgy. Bato, Sta. Cruz				
1	Acropora	H	-	9.02	-	-	2.25	1	7.96
2	Agaricia	H	-	0.03	-	-	0.01	1	0.03
3	Echinopora	H	-	0.65	-	0.09	0.18	2	0.65
4	Euphyllia	S	-	7.45	-	0.15	1.90	2	6.71
5	Favia	H	0.37	-	-	0.18	0.14	2	0.49
6	Favites	H	0.13	-	-	-	0.03	1	0.12
7	Fungia	H	1.48	0.49	0.51	-	0.62	3	2.19
8	Galaxea	H	0.19	0.12	-	-	0.08	2	0.27
9	Goniastrea	H	0.36	0.03	0.71	0.99	0.52	4	1.85
10	Goniopora	H	-	0.31	-	-	0.08	1	0.27
11	Herpolhita	H	0.22	0.05	-	-	0.07	2	0.24
12	Hydnophora	H	2.23	-	-	-	0.56	1	1.97
13	Lobophytum	H	0.79	-	-	-	0.20	1	0.70
14	Merullina	H	6.12	0.23	-	-	1.59	2	5.61
15	Millepora	H	6.78	0.03	0.29	0.04	1.78	4	6.30
16	Montastrea	H	0.40	-	0.04	0.04	0.12	3	0.43
17	Montipora	H	8.92	0.68	-	0.27	2.47	3	8.71
18	Oulophyllia	H	0.45	-	-	-	0.11	1	0.40
19	Pachyseris	H	-	-	-	0.05	0.01	1	0.04
20	Platygyra	H	0.54	0.23	0.20	0.11	0.27	4	0.96
21	Pocillopora	H	0.77	-	0.67	0.43	0.47	3	1.65
22	Porites	H	2.89	49.60	4.60	2.04	14.78	4	52.23
23	Sarcophyton	S	-	-	0.16	-	0.04	1	0.14
24	Sympyllia	H	0.07	-	-	-	0.02	1	0.07
	TOTAL	24	32.72	68.91	7.18	4.39	28.30	50	100.00

Source: Coastal Resource Mapping and Assessment (CRMA) Project Davao Del Sur CY 2012-2016 (1st Cycle)

**Figure 1 % CORAL COVER AND RELATIVE ABUNDANCE
Province of Davao Del Sur**



Source: Coastal Resource Mapping And Assessment (CRMA) Project Davao Del Sur CY 2012-2016 (1st Cycle)

Table 2.10 Average Seagrass % Cover Per Species Per Site

SEAGRASS SPECIES		AVERAGE SEAGRASS % COVER PER SPECIES PER SITE															
		Site 1				Site 2				Site 3				Site 4			
		Brgy. Bato, Sta. Cruz		Brgy. Bulacan, Malalag		Brgy. Cogon, Digos		Brgy. Paligui, Hagonoy									
Scientific Name	Code	T1	T2	T3	Ave	T1	T2	T3	Ave	T1	T2	T3	Ave	T1	T2	T3	Ave
1. Halodule uninervis	Hu	-	-	-	-	-	-	-	-	-	-	-	-	0.18	-	0.06	
2. Halophila ovalis	Ho	-	-	-	-	-	-	-	-	-	-	-	-	0.45		0.15	
3. Halodule pinifolia	Hp	-	-	-	-	-	-	-	-	-	-	-	-	12.55	17.64	18.82	16.34
4. Thalassia hemprichii	Th	67.27	71.82	49.55	62.88	-	-	-	-	27.27	-	-	9.09	-	-	-	-
5. Enhalus acoroides	Ea	10.00	4.73	21.36	12.03	0.45	3.91	0.18	1.51	31.82	46.82	39.82	39.49	-	-	-	-
6. Cymodocea rotundata	Cr	-	-	-	-	-	-	-	-	-	-	-	-	22.64	15.55	17.27	18.49
7. Cymodocea serrulata	Cs	-	-	-	-	-	-	-	-	-	-	-	-	21.09	15.73	17.27	18.03
Total		77.27	76.55	70.91	74.91	0.45	3.91	0.18	1.51	59.09	46.82	39.82	48.58	56.73	49.10	53.36	53.06

Source: Coastal Resource Mapping And Assessment (CRMA) Project Davao Del Sur CY 2012-2016 (1st Cycle)

On the global sea-level rise trend study done by the National Oceanic and Atmospheric Administration (NOAA, 2015a) based on measurements taken from year 1992-present from satellite radar altimeters TOPEX, Jason 1 and 2, sea level rise in the Philippines registered to a maximum of 9 mm/yr. This

makes the Philippines highly vulnerable to inundation posed by the threat of sea-level rise.¹

The province of Davao del Sur has a total of 1,289.83 Ha coastal area.

Table 2.11 Coastal Area by City/Municipality

Municipality	Land Area (Ha)	No. of Barangays		Coastal Length (Km)	Coastal Area (Ha.)
COASTAL		Total	Coastal		
Sta. Cruz	28,128	18	11	34	69.05
Digos City	27,125	26	4	8	74.05
Hagonoy	11,664	21	5	8	309.28
Padada	4,512	17	4	6	136.83
Sulop	15,526	25	1	3	650.11
Malalag	18,764	15	3	8	50.51
Total	105,719	122	28	67	1,289.83

Source: Provincial Coastal Resource Management Plan 2001-2005, Completion Report: The Coastal Management Project Philippines 1996-2004

2.7.1 Mangrove Forest

Mangrove trees are indigenous species to tropical as well as to sub tropical regions with approximately 70 identified species worldwide. Mangrove forests are buffer between the land and sea in order to prevent coastal erosion and threat of rising of sea levels due to global warming. Mangroves can help not only in preventing soil erosion in the coastal areas but play a very significant marine habitat for deep sea organisms, serves as breeding grounds, spawning and natural nursery for commercial fish.

Mangroves provide a valuable ecosystem services that contributes to human well being, including the provision of timber, fuel wood and charcoal. It can also serve as protecting vegetation such that it regulates and protect humans from flooding, storm surge, controls soil erosion, prevents salt water intrusion.

Mangrove forest in Davao del Sur plays a vital role in fish production, it holds all kinds of good variety of fish, crabs, shrimps, and mollusks species that serves as essential source of food for the Province of Davao del Sur.

Table below shows the existing and proposed rehabilitation areas for mangrove forest in the Province of Davao del Sur. The province has a total of **184.672 hectare mangrove forest** stretching along coastal areas of municipalities of Sta. Cruz, Digos City, Hagonoy, Padada, Sulop and Malalag. In Brgy. Bato in Sta. Cruz has the largest mangrove cover in the province that comprise 46.50% or 85.875 hectares of the total mangrove forest followed by Brgy. Paligue in Hagonoy that comprise 23.50% or with an area of 43.40 hectares, in Brgy. Balasinon. Sulop with an areas of 20.500 hectares of 11.10% of the total mangrove cover respectively. In Digos City, the capital town of the Province is composed only of 19.898 hectare stretch along the coastal area of Barangay Punta Biao. In the far southeast portion of Davao del Sur, Barangays of Bagumbayan and Bolo-Bulacan in the Municipality of Malalag, part of the Malalag Bay area, covers only with 3 hectares and 2 hectares of mangrove forest respectively.

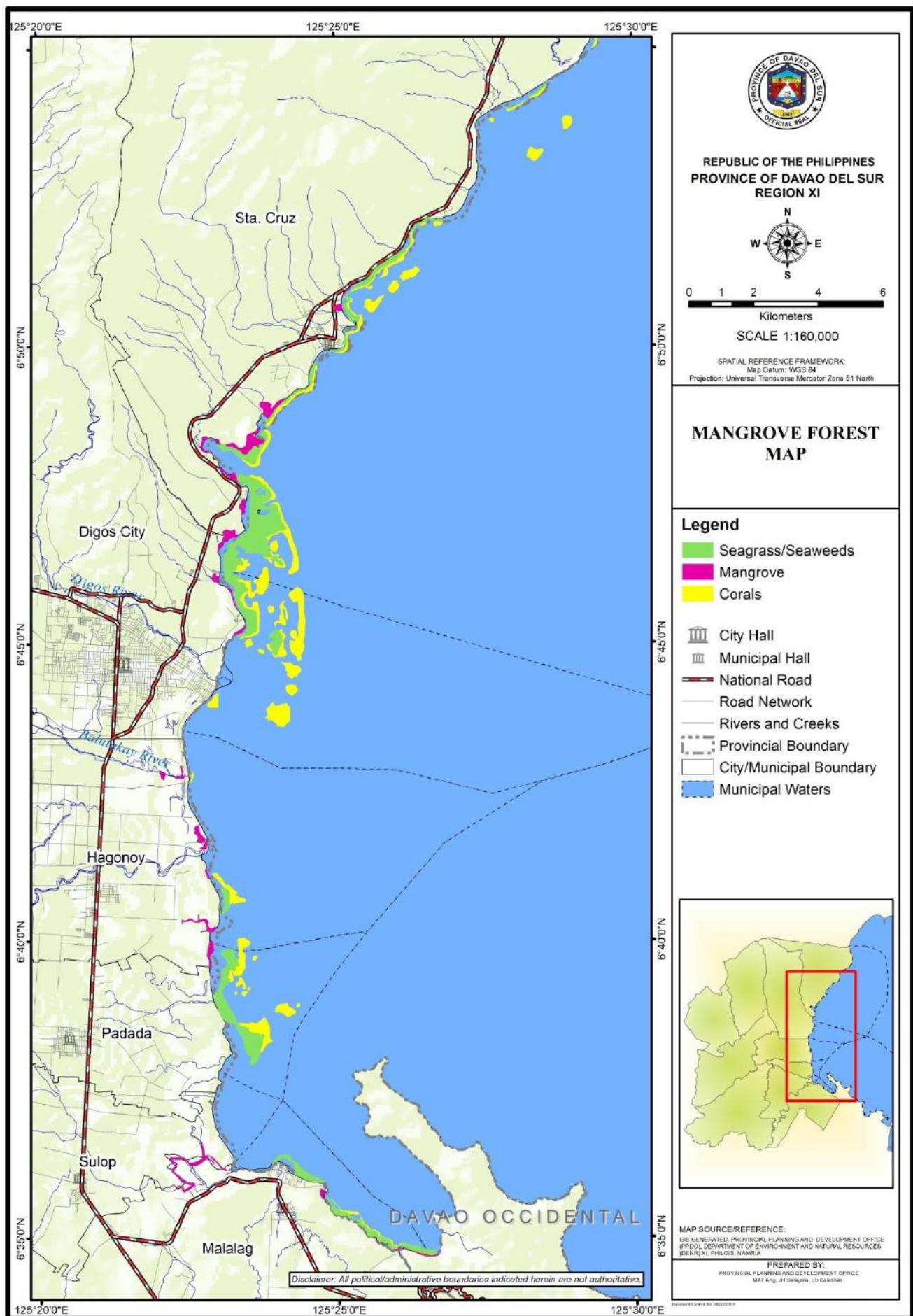
The Provincial Natural Resource Office (PENRO) proposed 0.5 hectare for Bucana Guihing in Hagonoy, 3 hectares for Punta Piape and 1 hectare for Brgy. Palile in the Municipality of Padada scheduled for rehabilitation since there is no existing mangrove forest in its coastal areas. In these areas salt water intrusion may have already been intruded the underground fresh water tables. Reforestation and rehabilitation of mangrove forest will help maintain water quality, filtering water pollutants and trapping sediments originating from land. Mangrove forest prevents salinization and attacking the underground natural fresh water reservoir.

**Table 2.12 Mangrove Forest, by City/Municipality
Davao del Sur, 2015**

City/ Municipality	Location	Mangrove area	Existing (Has.)	%	Proposed for Rehabilitation (Has.)
Digos	Punta Biao		19.898	10.77	None
Hagonoy	Brgy. Paligue		43.400	23.50	-
	Bucana Guihing		-		0.500
Malalag	Bagumbayan		3.000	1.63	None
	Bolo-Bulacan		2.000	1.08	None
Padada	Brgy. San Isidro		10.000	5.42	-
	Brgy. Punta Piape		-		3.00
	Brgy. Palile		-		1.00
Sta. Cruz	Bato		85.875	46.50	None
Sulop	Balasinon		20.500	11.10	None
Total			184.672	100.00	4.500

Source: Provincial Environment and Natural Resources Office (PENRO)

Map 9 Mangrove Forest Map



2.8 Climate

The province of Davao del Sur is blessed with a favorable climate characterized by unpronounced dry and wet seasons and falls under Type IV category in coronas classification. Likewise, occurrence of rainfall is more or less evenly distributed throughout the year with no pronounced rainy and dry season. The province usually experienced coldest season during the months of December and January, while hottest months fall on April and May.

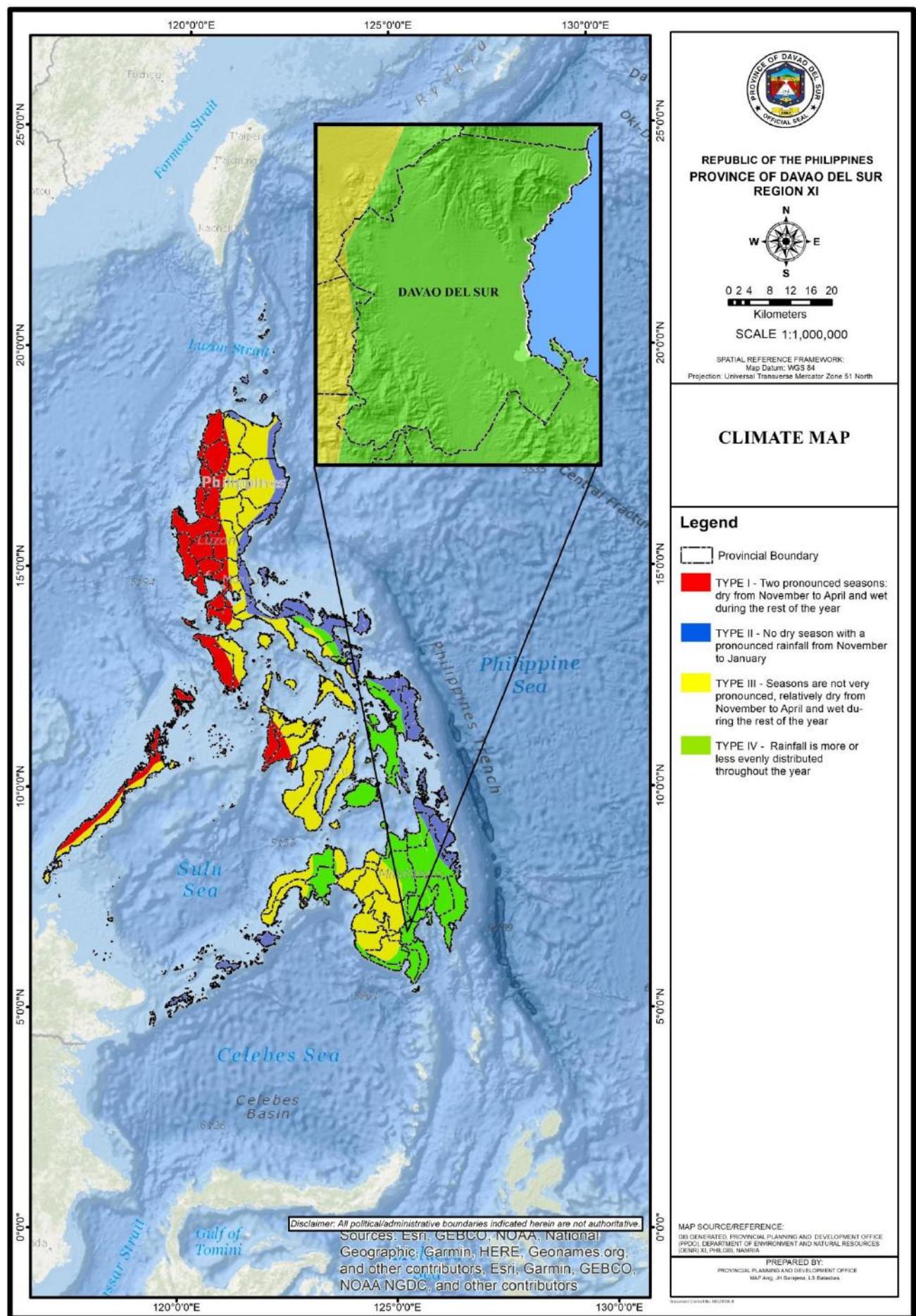
The Philippine Atmospheric Geo-physical & Astronomical Service Administration (PAGASA), Davao City provides the rainfall, temperature and humidity data of the province. The seven (7) year rainfall data of the province from CY 2009-2015 (Table 2.13) shows that the province has an average rainfall ranging from 134.48 mm to 202.93 mm.

**Table 2.13 Climatological Data
Davao del Sur, CY 2009-2015**

Month	Rainfall (mm)						
	2009	2010	2011	2012	2013	2014	2015
January	232.80	157.50	231.80	130.70	430.50	285.30	205.70
February	175.10	16.00	144.90	204.40	212.00	23.80	36.40
March	92.60	52.90	97.20	154.40	60.00	253.30	19.00
April	158.90	124.00	225.70	125.00	124.10	150.50	125.40
May	185.20	57.30	175.90	155.70	128.90	94.90	164.70
June	193.90	87.80	243.20	172.40	186.40	134.30	224.20
July	240.30	251.60	295.10	223.70	129.10	50.10	149.90
August	175.60	281.80	261.50	211.40	185.60	163.70	45.90
September	109.00	117.60	304.90	92.00	112.30	175.20	91.50
October	59.30	179.70	177.60	154.10	357.40	338.90	275.20
November	137.10	88.00	116.90	126.50	192.60	180.00	93.30
December	47.00	199.60	160.40	217.60	67.30	122.60	63.30
Total	1806.80	1613.80	2435.10	1967.90	2186.20	1972.60	1494.50
Average	150.57	134.48	202.93	163.99	182.18	164.38	124.54

Source: PAG-ASA, Davao City

Map 10 Climate Map



2.8.1 Relative Humidity

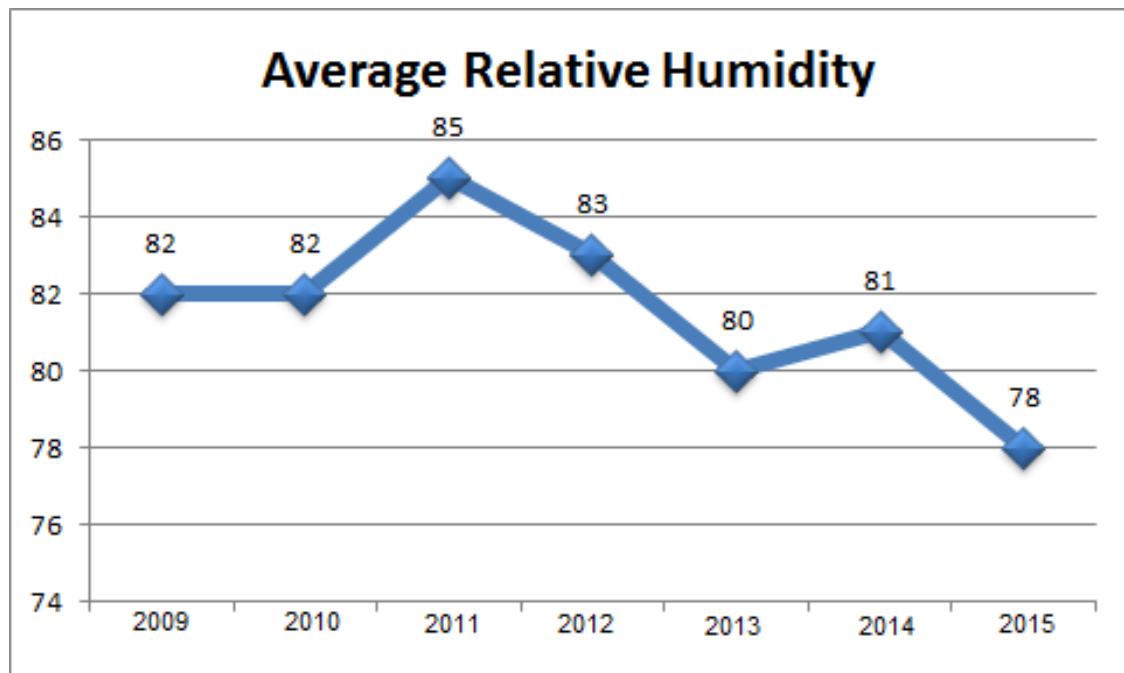
Relative humidity is the ratio of the amount of water vapor present in a given volume of air to the amount of vapor required for saturation at the existing air temperature. Data reveal the seven-year information on the province average monthly relative humidity (2009 to 2015). It defined that Davao del Sur's average range in humidity is from 78 to 85.

Table 2.14 Average Monthly Relative Humidity

Month	Relative Humidity						
	2009	2010	2011	2012	2013	2014	2015
January	84	83	86	86	85	84	81
February	85	78	86	84	79	79	75
March	80	77	85	82	76	82	72
April	82	81	82	83	78	69	73
May	82	82	85	85	81	89	78
June	83	83	82	82	82	81	82
July	83	84	91	84	82	80	80
August	82	84	84	82	82	79	80
September	81	82	84	80	79	82	80
October	80	82	82	80	78	80	85
November	82	84	84	82	83	80	80
December	82	84	85	81	80	82	71
Total	986	984	1016	991	965	967	937
Average	82	82	85	83	80	81	78

Source: PAG-ASA, Davao City

Figure 2 Average Relative Humidity



2.9 Hazard Profile

Floods with high depth of 1 meter and above which occur in areas near rivers and creeks covers the areas of the municipalities of Matanao, Bansalan, Sta. Cruz and Malalag. However, the recurrence of flood is every one to three years.

Landslide also happened in rolling to mountainous terrain of the three (3) barangays of Bansalan namely barangay Managa, Alegre, and Altavista. Likewise, some areas in Sta. Cruz and Malalag also were hit by landslide.

Per records of the MDRRMO, a tornado happened in the municipality of Matanao affecting four barangays.

Chapter 3: Population and Social profile

3.1 Population Size and Distribution

The Census of Population and Housing conducted by the Philippine Statistics Authority (PSA) on August 1, 2015 disclosed that the province of Davao del Sur has a **total population of 632,588**, indicating an Average Population Growth Rate (APGR) of 1.84 percent between Censal Year (CY) 2010 and CY 2015. The population of the province increased by 57,678 individuals over the population count of 574,910 in 2010 census. It comprised about 12.93 percent of the Davao region's populace of 4,893,318 and also shared about 0.0062 percent to the total population of the Philippines which is 92,337,852 in 2015. Among the five (5) provinces of Region XI, Davao del Sur ranked 3rdin terms of population.

As reflected in the table below, Davao del Sur has the highest APGR of 1.84 as compared to other provinces in Davao Region while Compostela Valley registered the lowest APGR of 1.32. For the population density in CY 2015, the province is the most densely populated among the provinces of Region XI with 321 individuals per square kilometer while Compostela Valley is sporadically inhabited with 158 individuals per square kilometer.

Table 3.1 Population, Annual Growth Rate, Density, AreaBy Province and Davao City, Region XI, Philippines

Censal Year 2000-2015

Province	Population				APGR			Density				Area (Sq. Km.)
	2000	2007	2010	2015	2000-2007	2007-2010	2010-2015	2000	2007	2010	2015	
Compostela Valley	580,244	637,366	687,195	736,107	1.3	2.78	1.32	129	142	153	164	4,487.26
Davao del Norte	743,811	847,440	945,764	1,016,332	1.82	4.07	1.38	221	252	281	302	3,367
Davao del Sur	504,289	549,836	574,910	632,588	1.2	1.63	1.84	254	277	290	319	1,984.01
Davao Occidental	245,512	275,570	293,780	316,342	1.61	2.35	1.42	121	135	144	156	2,034.30
Davao Oriental	446,191	486,104	517,618	558,958.00	1.19	2.31	1.47	88	96	103	111	5,042.94
Davao City	1,147,116	1,363,337	1,449,296	1,632,991	2.44	2.17	2.3	469	558	593	668	2,443.60
Region XI	3,676,163	4,156,653	4,468,563	4,893,318	1.72	2.64	1.74	187	211	227	249	19,672.00
Philippines	76,560,928	88,574,614	92,337,852	100,981,437	2.04	1.52	1.72	255	295	308	337	300,000

Source: Philippine Statistics Authority (PSA), Census for Population
Department of Environment and Natural Resources (DENR), Region XI

**Table 3.2 Populations, Growth Rates, Densities and Area By City/Municipality, Davao del Sur
Censal Year 2000-2015**

City/ Municipality	Population				APGR			Density				Area (Sq. Km.)
	2000	2007	2010	2015	2000- 2007	2007- 2010	2010- 2015	2000	2007	2010	2015	
Bansalan	51,781	54,246	56,496	60,440	0.64	1.49	1.29	325	340	354	379	159.56
Digos	125,171	145,514	149,891	169,393	2.1	1.08	2.36	461	536	553	624	271.25
Hagonoy	43,871	46,648	49,107	53,309	0.85	1.89	1.58	376	400	421	457	116.64
Kiblawan	41,275	43,054	44,618	48,897	0.58	1.31	1.76	105	109	113	124	393.23
Magsaysay	43,172	45,005	49,141	53,876	0.58	3.25	1.77	253	264	288	316	170.48
Malalag	33,334	35,241	35,295	38,731	0.77	0.06	1.79	178	188	188	206	187.64
Matanao	46,916	49,806	51,382	56,755	0.83	1.14	1.91	230	245	252	279	203.55
Padada	24,112	25,127	25,724	26,587	0.57	0.86	0.63	534	557	570	589	45.12
Sta. Cruz	67,317	76,113	81,093	90,987	1.71	2.33	2.22	239	271	288	323	281.28
Sulop	27,340	29,082	32,163	33,613	0.86	3.73	0.84	176	187	207	216	155.26
Davao Del Sur	504,289	549,836	574,910	632,588	1.2	1.63	1.84	254	277	290	319	1,984.01

**Source: Philippine Statistics Authority (PSA)
Provincial Planning and Development Office (PPDO), Davao del Sur**

3.1.1 Tempo of Urbanization

The tempo of urbanization in the province posted a positive growth of 1.48 during the period of 2000-2007. It slightly dropped to 0.13 during the period 2007-2010 and continued to drop to negative 1.31 for the period 2010-2015. The improved infra facilities, as well as the presence of sound health services in the rural areas could be some of the reasons for the negative growth in tempo of urbanization in the province.

The tempo of urbanization for the period 2000-2015 showed a fluctuating negative trend. For the period 2000-2007, it posted a positive growth of 1.48. For the period 2007-2010 and 2010-2015, it declined to negative 0.13 and 0.11 respectively. For the period 2000-2015, tempo of urbanization posted a negative growth of 1.31.

Table 3.3 Population by City/Municipality, Ave. Annual Growth Rate (AAGR)**Davao del Sur, Censal Year 2000-2015**

Area	Population				AAGR			
	2000	2007	2010	2015	2000-2007	2007-2010	2010-2015	2000-2015
Davao del Sur	504,289	549,836	574,910	632,588	1.20	1.63	1.84	1.50
Urban	159,653	181,048	159,035	174,265	2.42	-4.60	1.76	0.58
Rural	344,636	368,788	415,875	458,323	0.94	4.47	1.87	1.89
Tempo of Urbanization					1.48	(0.13)	(0.11)	(1.31)
Bansalan	51,781	54,246	56,496	60,440	0.64	1.49	1.29	1.02
Urban	15,799	16,323	7,591	8,695	0.45	-24.30	2.62	-3.84
Rural	35,982	37,923	48,905	51,745	0.73	9.69	1.08	2.41
Tempo of Urbanization					(0.28)	(14.61)	1.54	(1.43)
Digos	125,171	145,514	149,891	169,393	2.10	1.08	2.36	2.00
Urban	77,224	92,091	92,016	100,952	2.46	-0.03	1.78	1.77
Rural	47,947	53,423	57,875	68,441	1.50	2.95	3.25	2.36
Tempo of Urbanization					0.96	(2.92)	(1.47)	(0.59)
Hagonoy	43,871	46,648	49,107	53,309	0.85	1.89	1.58	1.29
Urban	13,083	14,270	4,325	4,437	1.21	-35.21	0.49	-6.85
Rural	30,788	32,378	44,782	48,872	0.70	12.52	1.68	3.08
Tempo of Urbanization					0.51	(22.69)	(1.19)	(3.77)
Kiblawan	41,275	43,054	44,618	48,897	0.58	1.31	1.76	1.12
Urban	4,004	4,283	4,349	5,180	0.93	0.56	3.39	1.70
Rural	37,271	38,771	40,269	43,717	0.55	1.39	1.58	1.05
Tempo of Urbanization					0.38	(0.83)	1.81	0.65
Magsaysay	43,172	45,005	49,141	53,876	0.58	3.25	1.77	1.46
Urban	6,145	6,315	6,975	7,695	0.38	3.68	1.89	1.49
Rural	37,027	38,690	42,166	46,181	0.61	3.18	1.75	2.43
Tempo of Urbanization					(0.23)	0.5	0.14	(0.94)
Malalag	33,334	35,241	35,295	38,731	0.77	0.06	1.79	0.99
Urban	5,544	6,105	6,156	6,208	1.34	0.30	0.16	0.74
Rural	27,790	29,136	29,139	32,523	0.65	0.00	2.11	1.04
Tempo of Urbanization					0.69	0.3	(1.95)	(0.3)
Matanao	46,916	49,806	51,382	56,755	0.83	1.14	1.91	1.26
Urban	4,516	4,880	4,969	6,154	1.07	0.66	4.16	2.05

Rural	42,400	44,926	46,413	50,601	0.80	1.19	1.66	1.17
Tempo of Urbanization					0.27	(0.53)	2.5	0.88
Padada	24,112	25,127	25,724	26,587	0.57	0.86	0.63	0.64
Urban	8,758	8,359	8,105	7,543	-0.64	-1.12	-1.36	-0.97
Rural	15,354	16,768	17,619	19,044	1.22	1.82	1.49	1.42
Tempo of Urbanization					(0.58)	(0.70)	(0.13)	(0.45)
Sta. Cruz	67,317	76,113	81,093	90,987	1.71	2.33	2.22	2.00
Urban	18,676	21,975	17,757	20,127	2.27	-7.46	2.42	0.49
Rural	48,641	54,138	63,336	70,860	1.49	5.87	2.16	2.50
Tempo of Urbanization					0.78	(1.59)	0.26	(2.01)
Sulop	27,340	29,082	32,163	33,613	0.86	3.73	0.84	1.36
Urban	5,904	6,447	6,792	7,274	1.22	1.91	1.31	1.38
Rural	21,436	22,635	25,371	26,339	0.75	4.24	0.72	1.36
Tempo of Urbanization					0.47	(2.33)	0.59	0.02

**Source: Philippine Statistics Authority (PSA)
Provincial Planning and Development Office (PPDO), Davao del Sur**

3.1.2 Population by Age-Sex Distribution

As shown in table below, children under 5 years old comprised the largest age group which is 11.07% of the total population. The least number of population was pegged to age group 80 and above with 0.82 %.

Davao del Sur is dominated by male population. Of the 632,588, males accounted 324,927 or 51.36%, while females totaled 307,661 or 48.64%.

Table 3.4 Total Populations By Age Group and Sex

Davao del Sur, Censal Year 2015 & 2010

Age Group	Censal Year 2015				Censal Year 2010			
	Male	Female	Total	% Share	Male	Female	Total	% Share
Under 5	35,968	34,044	70,012	11.07	33,506	31,329	64,835	11.28%
5-9	35,394	33,081	68,475	10.82	31,339	29,428	60,767	10.57%
10-14	31,899	29,808	61,707	9.75	31,556	29,580	61,136	10.63%
15-19	30,839	29,503	60,342	9.54	30,648	29,192	59,840	10.41%
20-24	29,236	27,916	57,152	9.03	27,885	25,487	53,373	9.28%
25-29	27,766	25,437	53,203	8.41	23,164	21,121	44,285	7.70%
30-34	23,912	21,442	45,354	7.17	21,257	19,317	40,574	7.06%

35-39	21,630	18,990	40,620	6.42	19,466	17,599	37,065	6.45%
40-44	19,408	17,341	36,749	5.81	17,327	16,683	34,011	5.92%
45-49	17,112	16,228	33,340	5.27	15,603	14,857	30,461	5.30%
50-54	14,805	14,297	29,102	4.60	13,566	13,067	26,633	4.63%
55-59	12,688	12,438	25,126	3.97	10,391	10,190	20,581	3.58%
60-64	9,543	9,782	19,325	3.05	7,314	7,392	14,706	2.56%
65-69	6,260	6,885	13,145	2.08	4,819	5,004	9,824	1.71%
70-74	3,774	4,264	8,038	1.27	3,563	4,057	7,620	1.33%
75-79	2,575	3,151	5,726	0.91	2,161	2,571	4,732	0.82%
80 and over	2,118	3,054	5,172	0.82	1,914	2,554	4,469	0.78%
Total	324,927	307,661	632,588	100.00	295,481	279,429	574,910	100.00%

Source: Philippine Statistics Authority (PSA)

3.1.3 Urban-Rural Household Population

As observed in table below, Digos City has the largest urban populace with 100,952 or 57.93% followed distantly by the municipality of Sta. Cruz with a total urban population of 20,127 or 11.55% of the total province's urban population.

As for rural population of the province, Sta. Cruz has the largest rural populace with 70,860 or 15.46%, followed closely by Digos City with 68,441 or 14.93%. Municipality of Padada has the lowest rural population with 19,044 or 4.16% of the total rural population of the province.

**Table 3.5 Household Population by Urban and Rural Municipality
And Average Household Size
Davao del Sur, Censal Year 2015**

City/Municipality	Population	Households	Average Household Size
Urban			
Bansalan	8,695	2,121	4.10
Digos City	100,952	25,238	4.00
Hagonoy	4,437	1,109	4.00
Kiblawan	5,180	1,439	3.60
Magsaysay	7,695	1,924	4.00

Malalag	6,208	1,678	3.70
Matanao	6,154	1,501	4.10
Padada	7,543	1,985	3.80
Sta. Cruz	20,127	4,909	4.10
Sulop	7,274	1,865	3.90
Sub-Total	174,265	43,566	4.00
Rural			
Bansalan	51,745	12,621	4.10
Digos City	68,441	17,110	4.00
Hagonoy	48,872	12,218	4.00
Kiblawan	43,717	12,144	3.60
Magsaysay	46,181	11,545	4.00
Malalag	32,523	8,790	3.70
Matanao	50,601	12,342	4.10
Padada	19,044	5,012	3.80
Sta. Cruz	70,860	17,283	4.10
Sulop	26,339	6,754	3.90
Sub-Total	458,323	114,581	4.00
Total	632,588	158,147	4.00

**Source: Philippine Statistics Authority (PSA)
Provincial Planning and Development Office (PPDO), Davao del Sur**

3.1.4 Urban and Rural Population Density

For the urban and rural population density, in censal year 2015, the province has 959 individuals per square kilometer for the urban area, while 254 individuals per square kilometer in the rural community. Relatively, the municipality of Padada has been the most thickly urban populated having been occupied by about 4,176 persons per square kilometer. This is followed by the municipality of Bansalan with 1,237 occupants per square kilometer. Meanwhile, the municipality of Hagonoy is the most densely populated by rural inhabitants with 437 per square kilometer and the municipality of Kiblawan had the least with only 113 residents per square kilometer.

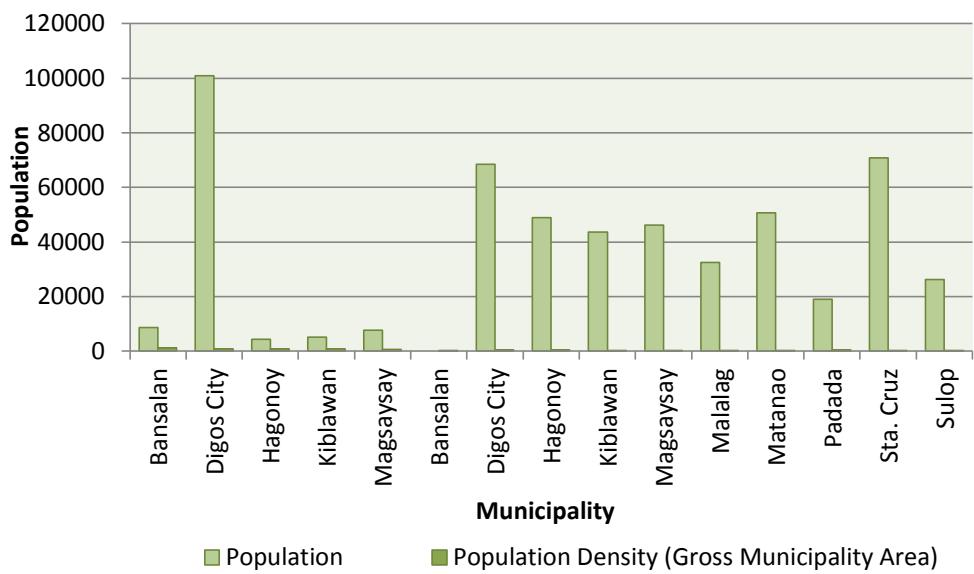
Table 3.6 Population Density By City/Municipality**Davao del Sur, Censal Year 2015**

City/Municipality	Population (2015)	Gross Area (sq. km)	Population Density (Gross Municipality Area)
Urban			
Bansalan	8,695	7.03	1,237
Digos City	100,952	109.59	921
Hagonoy	4,437	4.71	942
Kiblawan	5,180	6.20	835
Magsaysay	7,695	10.75	716
Malalag	6,208	9.89	628
Matanao	6,154	9.81	627
Padada	7,543	1.81	4,167
Sta. Cruz	20,127	13.60	1,480
Sulop	7,274	8.38	868
Sub-Total	174,265	181.77	12,422
Rural			
Bansalan	51,745	152.53	339
Digos City	68,441	161.66	423
Hagonoy	48,872	111.93	437
Kiblawan	43,717	387.03	113
Magsaysay	46,181	159.73	289
Malalag	32,523	177.75	183
Matanao	50,601	193.74	261
Padada	19,044	43.31	440
Sta. Cruz	70,860	267.68	265
Sulop	26,339	146.88	179
Sub-Total	458,323	1,802.24	2,929
Total	632,588	1,984.01	15,351

Source: Philippine Statistics Authority (PSA)

Provincial Planning and Development Office (PPDO), Davao del Sur

**Figure 3 Population Density by City/Municipality, Davao del Sur
Censal Year 2015**



3.1.5 Labor and Dependent Population

Table 3.7 School Age, Labor Force, Working Age and Dependent Population By Sex, Davao del Sur : CY 2015

Age Group	Both Sexes	Male		Female		Sex Ratio
		No.	%	No.	%	
School going Population						
Pre-School (3-6)	56,533	29,001	51.30	27,532	48.70	1:05
Elementary (7-12)	78,778	40,905	51.92	37,873	48.08	1:08
Secondary (13-18)	72,554	37,068	51.09	35,486	48.91	1:04
Tertiary (19-22)	45,803	23,396	51.08	22,407	49.70	1:04
Working Age Group (15-64)						
Labor Force (15 and Over)	432,394	221,666	51.26	210,728	48.74	1:05
Dependent Population						
Young (0-14)	200,194	103,261	51.58	96,933	48.42	1:07
Old (65-over)	32,081	14,727	45.91	17,354	54.09	0.85

Source: Provincial Planning and Development Office (PPDO), Davao del Sur

In the survey on the labor force population conducted by the Philippine Statistics Authority (PSA) in 2015, the population 15-64 years old has 400,313. Of this figure, 60% were employed and 40% were unemployed.

**Table 3.8 Labor Force Population By Sex and Employment Status
Davao del Sur, Censal Year 2015**

Sex	Population 15 Yrs and Over	Employed	% Share	Unemployed	% Share
Male	206,939	169,865	82.08%	37,074	17.92%
Female	193,374	68,569	35.46%	124,805	64.54%
Both Sexes	400,313	238,434	59.56%	161,879	40.44%

Source: Philippine Statistics Authority (PSA)

3.2 Status of Well-being

3.2.1 HEALTH

Davao del Sur has made several strides toward attainment of development thrust – **the IHELP++**, challenges however remain. The province has a total of 1 Provincial Hospital and 1 District Hospital operated by the Provincial Government, and 34 private hospitals distributed in the 2 Inter-Local Health Zones (ILHZ) – the D'MABAMAS ILHZ and the PASUMAHA-KIB ILHZ. The physical conditions of the 31 hospitals are all operational.

However, 100% of Level 2 hospitals are concentrated in D'MABAMAS ILTZ specifically in Digos City areas. Level 2 hospitals are departmentalized hospitals that provide clinical care and management on prevalent diseases in the locality, as well as particular forms of treatment, surgical procedure and intensive care. While the Level 1 hospitals are non-departmentalized hospitals that provide nursing care for patients who requires immediate, moderate and partial category of supervised care for 24 hours or longer. Davao del Sur Provincial Hospital, as the only higher level government hospital, cannot fully cater the influx of patients from the municipalities of Davao del Sur including those neighboring provinces.

Of the 31 hospitals in Davao del Sur in the year 2015, none among these healthcare facilities is a tertiary hospital. Four (4) healthcare facilities or 13% are categorized and operate as secondary hospital, and 32 or 87% as primary healthcare facilities. Davao del Sur Provincial Hospital (DSPH) and Gregorio Matas District Hospital (GMDH) are the only government hospital serving the 632,588 population of the province. DSPH provide the curative aspect however, in reality it's too congested due to the preference of and financial constraints of patients. On the other hand, GMDH is categorized only as an infirmary hospital and not strategically located, hence, majority of the municipalities seek treatment in DSPH because it can provide clinical services in a primary health care facility.

Table 3.9 List of Hospitals (Government and Private)

Davao del Sur, CY 2015

Name of Health Facility	Location	Ownership	Physical Condition	Category	Bed Capacity
D'MABAMAS ILHZ					
Davao del Sur Provincial Hospital	Digos City	Public	Operational	Level 2	100
Sunga Hospital	Digos City	Private	Operational	Level 1	50
Paulino Hospital	Digos City	Private	Operational	Level 1	60
Llanos Hospital	Digos City	Private	Operational	Level 1	30
Digos Doctors Hospital	Digos City	Private	Operational	Level 2	111
Gonzales-Maranan Hospital	Digos City	Private	Operational	Level 2	100
Dominican Hospital Inc.	Digos City	Private	Operational		50
Medical Center of Digos Cooperative	Digos City	Private	Operational	Level 2	101
Sinawilan Medical Clinic	Matanao	Private	Operational	Level 1	15
Centenno Medical Clinic and Hospital	Bansalan	Private	Operational	Level 1	36
Pimentel Medical hospital	Bansalan	Private	Operational	Level 1	18
Bansalan Medical Clinic	Bansalan	Private	Operational	Level 1	18

MABAMA Hospital	Bansalan	Private	Operational	Level 1	34
PAZZU Medical Clinic	Bansalan	Private	Operational	Level 1	15
Viacrusis Medical Clinic	Bansalan	Private	Operational	Level 1	36
Zarsona Medical Clinic	Bansalan	Private	Operational	Level 1	15
Ralota-Lagarda Medical Clinic	Sta. Cruz	Private	Operational	Level 1	18
Cereville Mdical Clinic	Sta. Cruz	Private	Operational	Level 1	18
PASUMAHA-KIB ILHZ					
Asilo Hospital	Padada	Private	Operational	Level 1	20
Baron-Yee Hospital	Padada	Private	Operational	Level 1	18
South Davao Medical Specialist Hospital, Inc.	Padada	Private	Operational	Level 1	36
Sulop Medical Clinic	Sulop	Private	Operational	Level 1	24
Diones Hospital	Sulop	Private	Operational	Level 1	18
Golinay General Hospital	Malalag	Private	Operational	Level 1	18
Saroma Medical Clinic	Malalag	Private	Operational	Level 1	18
Pineda-Aquino Hospital	Malalag	Private	Operational	Level 1	15
Clinica Sta. Teresa	Malalag	Private	Operational	Level 1	18
Clinica Rudinas and Hospital	Hagonoy	Private	Operational	Level 1	18
Gonzales-Maranan Medical Hospital-Guihing Satelite	Hagonoy	Private	Operational	Level 1	30
Hagonoy Medical Clinic	Hagonoy	Private	Operational	Level 1	18
Gregorio Matas District Hospital	Kiblawan	Public	Operational	Level 1	18

Source: Provincial Health Office (PHO), Davao del Sur

Table 3.10 shows the number of health personnel serving in the government hospitals and RHUs within the province. There are 11 doctors, 23 registered nurses, 95 registered midwives, and 10 dentists.

**Table 3.10 No of Health Personnel (Government) By City/Municipality
Davao del Sur, CY 2015**

City/ Municipality	DOCTORS			PHN			RHM			DENTIST		
	M	F	Total	M	F	Total	M	F	Total	M	F	Total
Bansalan	-	1	1	-	3	3	-	12	12	-	1	1
Digos	1	1	2	-	3	3	-	18	18	1	-	1
Hagonoy	1	-	1	-	2	2	-	9	9	-	1	1
Kiblawan	1	-	1	-	2	2	-	8	8	-	1	1
Magsaysay	1	-	1	-	2	2	-	7	7	-	1	1
Malalag	-	1	1	-	2	2	-	8	8	-	1	1
Matanao	-	1	1	-	2	2	-	7	7	1	-	1
Padada	1	-	1	-	1	1	-	4	4	1	-	1
Sta. Cruz	-	1	1	-	4	4	-	15	15	-	1	1
Sulop	1	-	1	-	2	2	-	7	7	-	1	1
Davao del Sur	6	5	11	-	23	23	-	95	95	3	7	10

Source: Provincial Health Office (PHO), Davao del Sur

The ratio of hospital beds to the population, usually expressed as the number of available hospital beds for every 1,000 population. In Table 3.11, the actual population of Digos City in 2015 is 169,393, hence, the bed ratio of Davao del Sur Provincial Hospital (DSPH) is 1:1,694. Also, in Gregorio Matas District Hospital in Kiblawan has a bed ratio of 1:2,717 for a 48,897 population Kiblawan in 2015. The total ratio of the 2 government hospitals totalled to 1:316,294 which means, these 2 government hospitals in the province exceeded the DOH standard of 1:1000 (see Table 3.11).

**Table 3.11 Population to Hospital and Bed Ratio (Government and Private)
By City/Municipality, Davao del Sur, CY 2015**

City / Municipality	Population (2015)	Government				Private				Total			
		Hos.	Ratio	Bed	Ratio	Hos.	Ratio	Bed	Ratio	Hos.	Ratio	Bed	Ratio
Bansalan	60,440					7	1:8,634	172	1:351	7	1:10,462	172	1:351
Digos	169,393	1	169,393	100	1:1,694	7	1:24,199	502	1:337	8	1:195,483	602	1:281
Hagonoy	53,309					3	1:17,770	71	1:751	3	1:13,842	71	1:751
Kiblawan	48,897	1	48,897	18	1:2,717					1	50,785	18	1:2,717
Magsaysay	53,876												
Malalag	38,751					4	1:9,688	69	1:562	4	1:10,057	69	1:562
Matanao	56,755					1	1:56,755	15	1:3,784	1	1:29,473	15	1:3,784
Padada	26,587					3	1:8,862	74	1:359	3	1:9,205	74	1:359
Sta. Cruz	90,987					2	1:45,493	36	1:2,587	2	1:23,625	36	1:2,537
Sulop	33,613					2	1:16,807	42	1:800	2	1:17,455	42	1:800
Davao Del Sur	632,588	2	1:316,294	118	1:5,361	29	1:21,813	981	1:645	31	1:20,406	1,099	1:576

Source: Provincial Health Office (PHO), Davao del Sur

Among the ten leading causes of disease in the province, Acute Respiratory Infection remain consistent being the number 1 leading cause of morbidity, noticeably, among infants and children under five (5) years old. However, diseases like Pneumonia, Hypertension, Bronchitis, Urinary Tract Infection, Gastritis, Influenza, Systemic Viral Infection, Dengue, wound in all types and Animal Bite are mostly on the top leading cause of morbidity in the year 2011 to 2015. These diseases are supposed to be preventable if proper health practices are applied in municipalities where marginalized population is high. This could also be the basis on child health programs be given focus to prevent and control communicable diseases to children.

**Table 3.12 Ten Leading Causes of Morbidity by Rank by Year
Davao del Sur, CY 2011-2016**

Causes	2011		2012		2013		2014		2015	
	No.	Rank	No.	Rank	No.	Rank	No.	Rank	No.	Rank
Acute Respiratory Infection (ARI)	7,475	1	12,105	1	3,301	1	4,390	1	2,243	1
Dengue	3,915	2	1,335	7	1,284	3	1,472	5	1,032	3
Pneumonia	3,067	3	3,277	2	807	6	1,512	4	713	5
Diarrhea	1,946	4	2,534	4	181	9	1,345	6	197	10
Hypertension	966	5	2,576	3	1,170	4	2,169	3	1,154	2
Urinary Tract Infection (UTI)	745	6	1,407	5	826	5	712	8	478	7
Influenza	719	7	-	-	2	10	-	-	-	-
Wounds All Types	633	8	1,207	8	782	7	-	-	515	6
Gastritis	524	9	1,149	9	-	-	384	9	-	-
Bronchitis	521	10	1,368	6	1,819	2	2,670	2	1,007	4
Systemic Viral Infection	-	-	800	10	-	-	340	10	273	9
PTB	-	-	504	-	-	-	-	-	-	-
Animal Bite	-	-	-	-	284	8	735	7	-	-
Skin Infection	-	-	-	-	-	-	-	-	348	8
Diabetes										

**Source: Provincial Health Office (PHO)
Provincial Planning and Development Office (PPDO), Davao del Sur**

For the ten leading causes of mortality among ages in 2015, Heart Disease, Pneumonia, Cancer in All Forms, Chronic Obstructive Pulmonary Disease (COPD), Hypertensive Disorder, Kidney Diseases, Diabetes Mellitus, Chronic Lower Respiratory Infection, and Pulmonary Tuberculosis. Noticeably, among

the leading causes of diseases, heart disease continuously ranked as the top cause of death.

**Table 3.13 Ten Leading Causes of Mortality By Rank By Year
Davao del Sur, CY 2011-2015**

Disease	2011		2012		2013		2014		2015	
	No.	Rank								
Cardiovascular Disease	784	1	441	1	275	1	160	1	41	1
CVA (Hypertensive Disorder)	244	2	272	2	138	3	132	2	78	4
Cardio-Respiratory Arrest	224	3	45	10	-	-	-	-	-	-
Pneumonia	185	4	243	3	205	2	74	3	187	2
Cancer, All Forms	171	5	195	4	95	4	53	4	45	7
COPD (Chronic Obstructive	96	6	124	5	-	-	-	-	27	9
Kidney Diseases	84	7	131	6	58	5	35	5	100	3
Accident, All Causes	84	8	78	9	52	6	-	-	-	-
Pulmonary Tuberculosis (PTB)	53	9	-	-	46	7	-	-	-	-
Assault	49	10	-	-	-	-	15	10	-	-
Chronic Degen, Disease	-	-	88	7	-	-	-	-	42	8
Sepsis	-	-	79	8	32	10	-	-	25	10
Multi-Organ Failure	-	-	-	-	33	9	33	6	-	-
Diabetes Mellitus	-	-	-	-	41	8	-	-	66	5
Liver Disease	-	-	-	-	-	-	21	9	60	6
Asphyxia	-	-	-	-	-	-	29	7	-	-
Strangulation	-	-	-	-	-	-	25	8	-	-
Chronic Lower Respiratory	-	-	-	-	-	-	-	-	-	-
Sudden Unexplained Death	-	-	-	-	-	-	-	-	-	-

**Source: Provincial Health Office (PHO)
Provincial Planning and Development Office (PPDO), Davao del Sur**

Eclampsia is the leading cause of maternal mortality in 2015 with a mortality rate of 53.32 per 100,000 livebirths, the next highest leading causes are hemorrhage, intra-uterine fetal deaths, retained placenta and uterine atony.

Factors that lead to maternal mortality are delayed referral attributed by poor knowledge on maternal risk factors, financial reasons, and absence of birth plan of the couple, refusal of pregnant women to receive health services due to cultural, religion and other social influences and poor access to health facilities. Deliveries by untrained traditional birth attendants also posed a problem on maternal mortality due to pregnant women's preference.

**Table 3.14 Ten Leading Causes of Maternal Mortality Rate per 100,000 Livebirths
Davao del Sur Cy 2014-2015**

Causes	2014		2015	
	No. of Deaths	Rate	No. of Deaths	Rate
PP Hemorrhage	6	53.32	6	51.10
Eclampsia	4	35.55	7	59.62
Intra-Uterine Fetal Deaths	-	-	5	42.59
Retained Placenta	2	17.77	4	34.07
PP Hypertension	-	-	0	
Heart Disease (CVD)	2	17.77	0	
Dystocia	-	-	0	
Uterine Atony	4	35.55	4	34.07

Source : PHO, Davao del Sur

Crude Birth Rate

Data shows that the Crude Birth Rate reduced from 18.57 rate per 1,000 population in 2014 to 18.56 rate in 2015, hence, there is an increase of 1.00% in 2015 comparing it to 2014. For the year 2015, the Municipality of Sta. Cruz has the highest Crude Birth Rate of 23.19 per 1,000 population in 2015, while Municipality of Sulop has the lowest with only 15.05 rate per 1,000 population.

**Table 3.15 Total Births and Crude Birth Rate, By City/Municipality
Davao del Sur, CY 2014-2015**

City/Municipality	2014				
	Pop.	No. of Livebirths	No. of Deaths	Crude Birth Rate	Crude Death Rate
Bansalan	58,433	1,074	0	18.38	-
Digos	161,162	2,686	1	16.67	0.37
Hagonoy	51,335	853	2	16.62	2.34
Kiblawan	45,970	859	1	18.69	1.16
Magsaysay	51,731	928	3	17.94	3.23
Malalag	36,052	726	3	20.14	4.13
Matanao	53,227	1,056	1	19.84	0.95
Padada	26,358	450	0	17.07	-
Sta. Cruz	87,407	2,079	6	23.79	2.89
Sulop	34,326	540	1	15.73	1.85
Davao del Sur	606,001	11,251	18	18.57	1.60

Municipality/ City	2015				
	Pop.	No. of Livebirths	No. of Deaths	Crude Birth Rate	Crude Death Rate
Bansalan	60,440	1,082	2	17.90	1.85
Digos	169,393	3,097	0	18.28	-
Hagonoy	53,309	922	5	17.30	5.42
Kiblawan	48,897	883	1	18.06	1.13
Magsaysay	53,876	878	4	16.30	4.56
Malalag	38,731	783	10	20.22	12.77
Matanao	56,755	1,033	0	18.20	-
Padada	26,587	446	15	16.78	33.63
Sta. Cruz	90,987	2,110	16	23.19	7.58
Sulop	33,613	506	3	15.05	5.93
Davao del Sur	632,588	11,740	56	18.56	4.77

Source: Provincial health Office (PHO)
 Provincial Planning and Development Office (PPDO), Davao del Sur

Table 3.16 Crude Birth Rate (CBR) and Crude Death Rate (CDR)
Davao del Sur, CY 2011-2015

Period	CBR	% Increase/Decrease from Previous Year	CDR	% Increase/Decrease from Previous Year
2011	20.49		5.60	
2012	20.31	0.99	5.17	0.92
2013	19.82	0.98	5.56	1.08
2014	18.57	0.94	1.60	0.29
2015	18.56	1.00	4.77	2.98

Source: Provincial Health Office (PHO)
 Provincial Planning and Development Office (PPDO), Davao del Sur

3.2.2 SOCIAL WELFARE

The Provincial Social Welfare and Development Office is responsible for the social issues and concerns of the disadvantage sectors in the community. Target clientele are disadvantage families, disadvantage women 18-59 years old, persons with disabilities, elder persons 60 years old and above, children 0-12 years old, youth 13 – 24 years old, and the community, especially in times of great misfortune and natural destruction. Due to their vulnerable conditions,

the government needs to provide basic social services to uphold them from their crisis situation.

The provincial government envisions alleviating the socio-economic condition of its constituents. But due to the increasing number of disadvantage sectors, local resources are not sufficient to meet the demands of all clients in crisis situation; hence there is inadequate provision of social services.

**Table 3.17# of Families in Especially Difficult Circumstances (EDC)
By City/Municipality : 2016 – 2017**

City/Municipality	Families in Especially Difficult Circumstances	
	2016	2017
Bansalan	104	268
Digos City	357	1,164
Hagonoy	104	307
Kiblawan	30	102
Magsaysay	50	175
Malalag	25	75
Matanao	87	245
Padada	38	92
Sta. Cruz	128	313
Sulop	24	63
TOTAL	947	2,802

Source : MSWDO, PSWDO

Data shows that many Children need Special Concern and Protection. Child labor became the utmost incident, followed by the Children who violated local ordinances. These children are the immediate social problem of the province. These only prove that children are lack of discipline and are highly vulnerable to various forms of threats and risks. Most of these children are product of broken homes, absence of parents who are working abroad or unemployed. Some of them stowed away from home because of unloving and irresponsible parents. These unfortunate children become the substance of abuse and need immediate protection to minimize if not totally eradicate domestic violence and juvenile delinquency. RA 9262 and RA 7610 provide special protection to children from all forms of abuse, neglect, cruelty, exploitation and discrimination.

**Table 3.18 Children in Need of Special Concern and Protection
Davao del Sur, CY 2013-2015**

Categories of Case	2013		2014		2015		Total
	M	F	M	F	M	F	
• Abandoned	6	16	21	19	18	16	96
• Neglected	27	9	12	32	30	25	135
• Abused, Physically	19	8	65	31	66	40	229
• Abused, Sexually	1	11	10	38	1	21	82
• Abused, Psychologically	6	5	23	13	11	15	73
• Violators Of Local Ordinances	40	24	62	29	83	44	282
• Child Labor	144	-	171	-	77	-	392
• Theft	20	3	5	13	19	3	63
• Drug Use	-	-	1	2	2	1	6
• Drug Pushing	3	-	-	1	3		7
• Rape	5	-	7	1	-	4	17
• Homicide	2	-	1	-	-	-	3
• Murder	4	-	2	-	2	-	8
• Physical Injury	-	-	-	-	7	-	7
• Robbery	3	-	2	-	1	-	6
• RA 9287/Illigal Gambling	-	1	-	-	-	-	1
Total							1,413

Source: Provincial Social Welfare and Development Office (PSWDO), Davao del Sur

Survey shows that among the cases of Women in Especially Difficult Situation, Physical Abuse is the leading incident encountered by women followed by psychological and economic abuse. There were also 30 incidents on Acts of lasciviousness and 14 cases of Rape whereas Murder/Homicide and Concubinage has the lowest incident. Basically, physical abuse is the outcome of marital infidelity, male superiority, poor education and cultural differences. Living in a crisis situation creates an atmosphere of violence especially women who haven't belong in the labor force of the society. More often than not,

poverty is the root cause why women suffer from emotional and sexual disgrace.

**Table 3.19 Women in Especially Difficult Circumstances (WEDC)
Davao del Sur, CY 2016**

Category of Cases	2016
Rape	14
Attempted Rape	5
Acts Of Lasciviousness	30
VAWC (RA 9262)	
a. Physical Abuse	710
b. Sexual Abuse	5
c. Psychological Abuse	318
d. Economic	72
Other Related Crimes	
a. Homicide/Murder	1
b. Concubinage	1
TOTAL	1,156

Source: Provincial Social Welfare and Development Office (PSWDO), Davao del Sur

Lack of rehabilitation center or Support Center for the youth offenders, drug dependents, abandoned/neglected children and women in difficult circumstances, persons with disability and senior citizens are still existing problem of the provincial government due to budget constraint. Somehow, Municipalities of Bansalan and Sta. Cruz were able to build their Youth Centers out of their Internal Revenue Allotment.

**Table 3.20 Centers and Facilities By City/Municipality
Davao del Sur, CY 2016**

City/ Municipality	No. of Youth Center	No. of Women Desk	No. of Office of Senior Citizen	No. of Daycare Center
Bansalan	1	1	1	40
Digos		1	1	50
Hagonoy		1	1	20
Kiblawan		1	1	39
Magsaysay		1	1	36

Malalag		1	1	43
Matanao		1	5	41
Padada		1	1	18
Sta. Cruz	1	1	1	62
Sulop		1	1	30
Total		10	14	379

Source: Provincial Social Welfare and Development Office (PSWDO), Davao del Sur

Table 3.21 Number of Daycare Centers, Number of Daycare Workers, Number of Children Served, by City/Municipality : CY 2015 – 2017

City /Municipality	# of Daycare Center			# of Daycare Worker			# of Children Served		
	2015	2016	2017	2015	2016	2017	2015	2016	2017
Bansalan	40	40	40	40	40	40	1,030	1,176	1,176
Digos City	50	50	50				1,194		
Hagonoy	20	20	20	17	17	17	985	945	969
Kiblawan	39	39	39	39	39	39	930	1,160	934
Magsaysay	35	36	36	35	36	36	1,133	1,369	1,384
Malalag	43	43	43	41	41	41	754	1,538	1,175
Matanao	35	41	41	34	34	34	1,291	1,231	1,499
Padada	18	18	18	18	18	18	564	592	581
Sta. Cruz	62	62	62	62	62	61	2,217	2,368	2,249
Sulop	30	30	30	30	30	30	689	1,130	801
Total	372	379	379	316	317	316	10,787	11,509	10,768

Source: PSWDO

Table 3.22# of Person with Disability, Senior Citizen and Victims of Natural/Man-made Disaster, by City/Municipality : 2015 – 2017

City/ Municipality	# of Person w/ Disability			# of Senior Citizen			Victims of Man- made Disasters		
	2015	2016	2017	2015	2016	2017	2015	2016	2017
Bansalan	54	48	66	1,073	1,401	1,888		2	200
Digos City	191	481	43	476	1,926	2,359		2	40
Hagonoy	262	310	363	368	1,535	1,891		1	5
Kiblawan	138	151	174	989	1,294	1,818			3
Magsaysay			156	1,030	1,519	1,990		2	3
Malalag	490	507	561	1,430	1,787	2,315		1	4
Matanao	150	170	175	972	1,175	1,561			302

Padada	33	56	112	866	1,321	1,643			8
Sta. Cruz	10	664	75	1,127	1,353	1,923		4	4
Sulop	176	181	193	987	1,190	1,547		3	1
Total	1,504	2,568	1,918	9,318	14,501	18,935		15	570

Source: MSWDO, PSWDO, DSWD

PROGRAMS/SERVICES IMPLEMENTED BY PROVINCIAL SOCIAL WELFARE AND DEVELOPMENT OFFICE

1. Crisis Intervention Unit
2. Disaster Relief Assistance
3. Senior Citizen Program
4. Day Care Services Program
5. Productivity Skills Capability Building Program
6. Women Welfare program (KALIPI)
7. Persons with Disability Program
8. Comprehensive Local Integration Program (CLIP)
9. Provincial Council for the Protection of Children (PCPC)
10. Provincial PAG-ASA Youth Association Program (PYAP)

SPECIAL PROJECTS:

- Pantawid Pamilyang Pilipino Program

Table 3.23 Lists of Accredited NGOs : CY 2015-2016

NAME OF ORGANIZATION	ADDRESS
➤ Purok Rosas Neighborhood Association, Inc.	Purok Roxas, Datoc Riverside, Zone II Digos City, Davao del Sur
➤ Cor Jesu College/Bro. Polycarp Institute for Community Development Foundation, Inc.	Cor Jesu College, Health Science Campus, Tres de Mayo, Digos City, Davao del Sur
➤ Davao Medical School Foundation, Inc.	Circumferential Road, Medical School Compound, Bajada, Davao City
➤ KAPWA Upliftment Foundation, Inc.	427 Durian Street, Juan Luna Subd., Davao City
➤ Digos Market Vendors Multi-Purpose Cooperative (DIMAVEMC)	Ramon Magsaysay, Luna St., Digos City, Davao del Sur
➤ Medical Center of Digos Cooperative (MCDC)	National Highway, Tres de Mayo, Digos City, Davao del Sur

➤ Davao del Sur Public School Teachers and Employees Association (DSPSTEA)	DepEd Lapu-lapu St., Digos City, Davao del Sur
➤ Southeast Mindanao Transport Multi-Purpose Cooperative (SEMTRAMPCO)	Super Highway, Dawis, Digos City, Davao del Sur
➤ Digos Filipino-Chinese Fire Volunteers Cooperative	Quezon Ave., Digos City, Davao del Sur
➤ Dr. Ali Traditional Medicine Development and Services Foundation	General Lim/Bonifacio 6 th St., Digos City, Davao del Sur
➤ Padada Entrepreneur Credit Cooperative	Public Market, Almendras District, Padada, Davao del Sur
➤ Padada Bulatukan River Marketing Cooperative	c/o V. Sotto St., Almendras District, Padada, Davao del Sur
➤ Sinoron Tribal and Migrants Farmers Association (STAMFA)	Sinoron, Sta. Cruz, Davao del Sur
➤ Sulop People's Movement for Development and Solidarity, Inc. (SPMDS)	National Highway, Corner Purok 8, Poblacion, Sulop, Davao del Sur
➤ Kahugpongan Alang ssa Kabag-ohan (KAABAG)	Poblacion, Malalag, Davao del Sur
➤ Badagoy Irrigation Association Inc.	Poblacion, Magsaysay, Davao del Sur
➤ Municipal Rural Improvement Club (MRIC), Magsaysay	Poblacion, Magsaysay, Davao del Sur

Source : Sangguniang Panlalawigan Office

3.2.3 EDUCATION

Basic education is a very important phase in every student's life. It lays in the foundation of their learning ability. The better they absorbed and put it in their hearts what they've learned during the early age, the better it is for them to succeed as they climb the ladder of education and become better and productive individuals.

The Province of Davao del Sur can provide the necessary component to achieve the goal in giving high quality of basic education, as there are enough schools and facilities that helps mold young and aspirant students.

In the province of Davao del Sur, Department of Education (DepEd) supervises all elementary and secondary institutions, including alternative learning systems, both public and private. There are entirely seventeen (17) school districts which compose of 249 public and 58 private elementary schools. However, 24 of which are with preschools which cater early childhood education to children before they begin compulsory education at primary schools. Moreover, secondary schools have 38 public and 22 private schools, and on the tertiary schools, 3 are public and 7 are private schools.

Table 3.24 Number of School Districts, Public and Private Elementary, Secondary and Tertiary School, By City/Municipality, Davao del Sur, SY 2014-2015

City/Municipality	No. of School Districts	Number of Schools					
		Elementary		Secondary		Tertiary	
		Public	Private	Public	Private	Public	Private
Bansalan	2	27	8	2	4	2	2
Digos	3	36	24*	7	4	-	-
Hagonoy	2	22	4	2	1	-	-
Kiblawan	1	24	0	4	3	-	-
Magsaysay	2	26	3	5	2	-	-
Malalag	1	17	1	1	1	-	-
Matanao	2	36	2	5	2	1	1
Padada	1	12	7	3	2	-	1
Sta. Cruz	2	27	7	6	2	-	-
Sulop	1	22	2	3	1	-	3
Total	17	249	58	38	22	3	8

Source: Department of Education Division

DepEd Digos City

* - including kindergarten

Data shows an increasing number of enrolled pre-school students from year 2011 – 2014.

Table 3.25 Enrolment of the Pre-School Private and Public Schools, By Sex Davao del Sur, SY 2011-2016

School Year	Public			Private			Grand Total		
	M	F	Total	M	F	Total	M	F	Total
2011-2012	5,438	5,210	10,648	758	671	1,429	6,196	5,881	12,077

2012-2013	5,870	5,791	11,661	686	654	1,340	6,556	6,445	13,001
2013-2014	6,141	5,841	11,982	800	771	1,571	6,941	6,612	13,553
2014-2015	6,989	6,571	13,560	793	733	1,526	7,782	7,304	15,086
2015-2016	5,982	6,298	12,280	653	637	1,290	6,635	6,935	13,570

Source: Department of Education Division; DepEd, Digos City

In elementary and high school enrollees, the table below shows an increasing trend both in public and private institutions. More students are enrolled in public schools.

**Table 3.26 Enrolment of Public and Private Elementary School
Davao del Sur, SY 2011-2016**

School Year	Public			Private			Grand Total		
	M	F	Total	M	F	Total	M	F	Total
 									
2011-2012	43,634	40,644	84,278	1,273	1,119	2,392	44,907	41,763	86,670
2012-2013	45,842	41,679	87,521	1,291	1,133	2,424	47,133	42,812	89,945
2013-2014	46,791	42,265	89,056	1,622	1,417	3,039	48,413	43,682	92,095
2014-2015	47,086	42,575	89,661	1,637	1,427	3,064	48,723	44,002	92,725
2015-2016	51,931	47,441	99,372	1,957	1,703	3,660	53,888	49,144	103,032

**Table 3.27 Enrolment of Public and Private Secondary School, By Sex
Davao del Sur, SY 2011-2016**

School Year	Public			Private			Grand Total		
	M	F	Total	M	F	Total	M	F	Total
 									
2011-2012	15,083	15,853	30,936	4,099	4,164	8,263	18,896	19,741	38,637
2012-2013	15,051	15,988	31,039	3,965	4,165	8,130	18,897	20,009	38,906
2013-2014	15,339	16,581	31,920	3,942	4,064	8,006	19,129	20,465	39,594
2014-2015	16,238	17,397	33,635	4,048	3,994	8,042	20,286	21,391	41,677
2015-2016	16,660	17,677	34,337	5,067	5,193	10,260	21,727	22,870	44,597

Source: Department of Education Division
DepEd Digos City

Table below shows that enrolment in the tertiary private schools is higher compared to the government schools. This is because there is only one (1) state college in Davao del Sur which can only cater limited students. Nonetheless, the provincial government extended help to all college students

who enrolled in public and private universities/colleges thru the Provincial Scholarship Program under the office of the Provincial PESO. This is in some way helps them lessen their educational costs. It is noticeably observed that the female enrolment is higher compared to male. This considers economic opportunities of male who opted for early employment as well as decided to pursue vocational courses.

**Table 3.28 Enrolment of Public and Private Tertiary Schools
(All Courses) By Sex, Davao del Sur, SY 2011-2016**

School Year	Public			Private			Grand Total		
	M	F	Total	M	F	Total	M	F	Total
 									
2011-2012	1,050	1,699	2,749	2,661	4,152	6,813	3,711	5,851	9,562
2012-2013	600	961	1,561	3,118	4,365	7,483	3,718	5,326	9,044
2013-2014	-	-	1,675	3,338	4,836	8,174	-	-	9,849
2014-2015	-	-	1,797	4,100	5,952	10,052	-	-	11,849
2015-2016			1,920	5,033	6,646	11,679			13,599

**Source: Public & Private Tertiary Schools, Digos City, Davao del Sur
Department of Education Division**

DepEd, Digos City

For technical and vocational schools in various programs, out of the enrolled 4,464 students, 1,038 of which graduated in SY 2014 – 2015. Likewise, the provincial government through the PESO, TESDA, DOLE and other partner agencies extend their assistance especially in the completion of the NC II requirement in various courses and programs. Because of the vague opportunity to work abroad, the number of vocational schools in the province of Davao del Sur had increased in the later years where mostly of the high school graduate decided to enroll in short courses as these readily yield to immediate and easy employment.

**Table 3.29 Enrolment and Graduate in Technical / Vocational Schools
in Various Programs/Courses, Davao del Sur, SY 2011-2015**

School Year	Enrolment			Graduates		
	Public	Private	Total	Public	Private	Total
 						
2011-2012	2,075	2,010	4,085	262	656	918
2012-2013	1,404	2,095	3,499	276	682	958

2013-2014	1,019	2,180	3,199	290	708	998
2014-2015	2,199	2,265	4,464	304	734	1,038
2015-2016	1,060	2,350	3,410	318	760	1,078

Source: Technical/Vocational Schools, Digos City

The number of classrooms in public elementary and secondary schools, are consistently increasing from year 2011 to 2016. As to the adequacy of the classroom-student requirement in the elementary public schools, the ratio reduced from 1:54 from SY 2011 – 2012 to 1:29 from SY 2015 – 2016 which implies that the public schools at present already meet the standard of the Department of Education which is 1:35. The teacher-student ratio in SY 2015 – 2016 is 1:39 which is below the standard of 1 teacher is to 35 students.

Table 3.30 Student-Classroom Ratio in Public and Private Elementary School Davao del Sur, SY 2011-2015

School Year	Public			Private		
	# of Enrolment (Student)	# of Classroom	Student-Classroom Ratio	# of Enrolment (Student)	# of Classroom	Student-Classroom Ratio
2011-2012						
2011-2012	84,278	1,549	1:54	2,392	48*	
2012-2013	87,521	1,938	1:45	2,424	103	1:24
2013-2014	89,056	2,690	1:33	3,039	110	1:28
2014-2015	89,661	3,136	1:28	3,064	117	1:26
2015-2016	99,372	3,443	1:29	3,660	243	1:15

**Source: Department of Education Province, Davao del Sur
Department of Education, Digos City**

Note :* Digos City only

Table 3.31 Student-Teacher Ratio in Public and Private Elementary School Davao del Sur, SY 2011-2016

School Year	Public			Private		
	# of Enrolment (Student)	# of Teacher	Student-Teacher Ratio	# of Enrolment (Student)	# of Teacher	Student-Teacher Ratio
2011-2012						
2011-2012	84,278	2,695	1:31	2,392	58	1:41
2012-2013	87,521	2,725	1:32	2,424	152	1:16
2013-2014	89,056	2,180	1:41	3,039	178	1:17
2014-2015	89,661	4,121	1:31	3,064	114	1:27

2015-2016	99,372	2,580	1:39	3,660	139	1:26
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**Source: Department of Education Province, Davao del Sur
DepEd, Digos City**

For the secondary public schools, the number of classrooms from year 2011 to 2016 is increasing. However, in SY 2013 – 2014, the classroom-student ratio of 1:71 is below the standard of 1:40 set by the Department of Education. This means that the classroom is highly congested with students which can somehow affect their learning. But, with the extensive support of the local government through the construction of public school buildings, this helped address the constraints and reduced the ratio to 1:35 in SY 2015-2016. And the teacher-student ratio is 1:21.

Table 3.32 Student-Classroom Ratio in Public and Private Secondary School Davao del Sur, SY 2011-2016

School Year	Public			Private		
	# of Enrolment (Student)	# of Classroom	Student-Classroom Ratio	# of Enrolment (Student)	# of Classroom	Student-Classroom Ratio
2011-2012						
2011-2012	30,936	543	1:57	8,263	144	1:57
2012-2013	31,039	595	1:52	8,130	182	1:45
2013-2014	31,920	447	1:71	8,006	185	1:43
2014-2015	33,635	731	1:46	8,042	188	1:43
2015-2016	34,351	976	1:35	10,260	72*	

**Source: Department of Education Province, Davao del Sur
DepEd, Digos City Note :* Digos City only**

Table 3.33 Student-Teacher Ratio in Public and Private Secondary School Davao del Sur, SY 2011-2016

School Year	Public			Private		
	# of Enrolment (Student)	# of Teacher	Student-Teacher Ratio	# of Enrolment (Student)	# of Teacher	Student-Teacher Ratio
2011-2012						
2011-2012	30,936			8,263		
2012-2013	31,039			8,130		
2013-2014	31,920			8,006		
2014-2015	33,635			8,042		
2015-2016	34,351			10,260		

**Source: Department of Education Province, Davao del Sur
DepEd, Digos City**

The fluctuating rate of the enrolment in all levels of education is usually attributed to the economic reasons. The table revealed that the graduation rate of elementary for SY 2014 to 2015 got highest percentage of 99.37. However, SY 2012 – 2013 got highest drop-out rate with 2.06 percent. Noticeably, the survival rate from SY 2011 to 2016 is increasing from 83.40 percent to 96.05 percent.

**Table 3.34 Selected Performance Indicators of Elementary and Secondary Schools
Davao del Sur, SY 2011-2016**

Indicators	Elementary				
	CY 2011-2012	CY 2012-2013	CY 2013-2014	CY 2014-2015	CY 2015-2016
Participation Rate	103.53%	91.30%	95.41%	93.80%	94.07%
Survival Rate	47.59%	46.42%	67.95%	94.65%	81.88%
Completion Rate	46.47%	45.66%	66.14%	93.93%	81.49%
Survival Rate	83.40%	83.42%	91.28%	95.08%	96.05%
Graduation Rate	98.16%	96.89%	96.89%	99.37%	98.64%
Drop Out Rate	0.27%	2.06%	0.30%	0.72%	0.47%

Source : Department of Education Division, Davao del Sur

Graduation Rate on SY 2014-2015 got the highest percentage of 98.13% Table below shows a continuous yearly increase in survival rates. Drop out rate is highest in SY 2012-2013. There are different reasons that affect students' decision to drop out of school. Financial is one of the major reasons of the students' drop out.

**Table 3.35 Selected Performance Indicators of Secondary Schools
Davao del Sur, SY 2011-2016**

Indicators	Secondary				
	CY 2011-2012	CY 2012-2013	CY 2013-2014	CY 2014-2015	CY 2015-2016
Participation Rate	43.26%	41.95%	46.12%	42.04%	47.53%
Survival Rate	62.93%	61.45%	66.68%	81.17%	72.92%

Completion Rate	60.21%	58.34%	62.24%	81.17%	71.73%
Survival Rate	85.09%	84.27%	86.68%	89.46%	89.78%
Graduation Rate	93.71%	92.65%	92.71%	98.13%	92.86%
Drop Out Rate	4.00%	4.45%	0.51%	1.73%	1.11%

Source: Department of Education Division, Davao del Sur

**Table 3.36 Selected Performance Indicators of Elementary and Secondary Schools
Digos City Division, SY 2011-2016**

Indicators	Elementary				
	CY 2011-2012	CY 2012-2013	CY 2013-2014	CY 2014-2015	CY 2015-2016
					
Cohort Survival Rate	72.83%	75.21%	88.96%	86.50%	94.60%
Completion Rate	70.99%	74.13%	87.81%	85.65%	91.60%
Graduation Rate	99.83%	98.31%	98.88%	100.21%	99.88%
Retention Rate	93.22%	99.49%	97.07%	96.95%	98.25%
Simple Drop Out Rate	0.09%	0.09%	0.02%	1.22%	0.57%
Net Enrolment Rate	95.85%	109.58%	105.33%	101.66%	104.37%

Source: Department of Education, Digos City

Indicators	Secondary				
	CY 2011-2012	CY 2012-2013	CY 2013-2014	CY 2014-2015	CY 2015-2016
					
Cohort Survival Rate	60.11%	72.58%	74.76%	71.85%	78.53%
Completion Rate	72.70%	69.17%	79.66%	75.82%	75.52%
Graduation Rate	65.64%	62.82%	75.95%	73.68%	74.08%
Retention Rate	86.72%	94.44%	96.34%	98.01%	98.01%
Simple Drop Out Rate	87.24%	103.58%	91.45%	90.85%	90.80%
Net Enrolment Rate	1.55%	0.74%	0.61%	1.03%	1.16%

Source: Department of Education, Digos City

The reports on literacy showed that 97.2 percent of the household population of Davao del Sur is literate for the year 2015 which means that the populace of Davao del Sur can both read and write with understanding a short statement

of his/her everyday life. Generally, "literacy" also encompasses 'numeracy', the ability to make simple arithmetic calculations.

**Table 3.37 Literacy Rate of Household Population 10 Years Old and Over
By Sex, Davao del Sur, CY 2010 & 2015**

Indicator	CY - 2010						CY - 2015					
	Male		Female		Both Sexes		Male		Female		Both Sexes	
	No.	Rate (%)										
Literate												
Literate	182,341	78.28	184,343	83.51	366,684	80.82	247,364	96.43	235,717	98.01	483,081	97.2
Illiterate	50,607	21.72	36,398	16.49	87,005	19.18	9,148	3.57	4,784	1.99	13,932	2.8
Total (Pop. > 10 yrs.)	232,948	100	220,741	100	453,689	100	256,512	100	240,501	100	497,013	100

**Table 3.38 Projected School-Age Population, Labor Force, and Population
Davao del Sur, CY 2016-2026**

Grouping	Base year (2015)	Partici-pation Rate	Projected Population										
			2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Population	632,588	0.0184	644,228	656,081	668,153	680,447	692,968	705,718	718,703	731,928	745,395	759,110	773,078
School going population													
Pre-school (3-6)	56,553	0.0894	57,594	58,653	59,732	60,832	61,951	63,091	64,252	65,434	66,638	67,864	69,113
Elementary (7-12)	78,778	0.1245	80,228	81,704	83,207	84,738	86,297	87,885	89,502	91,149	92,826	94,534	96,274
Secondary (13-18)	72,554	0.1147	73,889	75,249	76,633	78,043	79,479	80,942	82,431	83,948	85,492	87,065	88,667
Tertiary (19-22)	45,803	0.0724	46,646	47,504	48,378	49,268	50,175	51,098	52,038	52,996	53,971	54,964	55,975

**Source: Philippine Statistics Authority (PSA)
Provincial Planning and Development Office (PPDO), Davao del Sur**

3.2.4 HOUSING

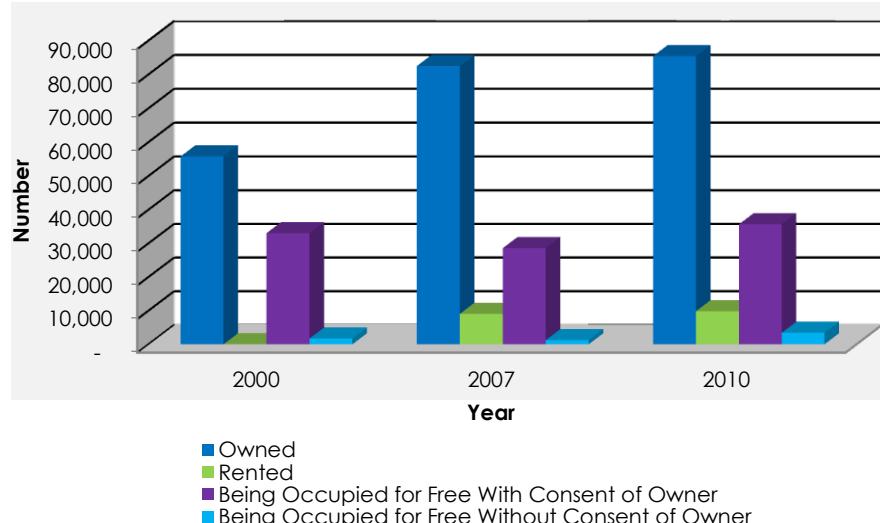
It is common knowledge that shelter is one of the basic needs of every human being. Man needs shelter in order to protect and safeguard his family to any harm and danger that might be caused by manmade or natural calamity. But because of an inevitable high costs of construction materials and increasing poverty incidence in the province, the low and middle class families can hardly afford to build their own houses.

Table 3.39 Total Household by Tenure Status of Lot for the Past Three Censal Years, Davao del Sur, CY 2000-2010

Tenure Status	Censal Year 1 (2000)		Censal Year 2 (2007)		Censal Year 3 (2010)	
	Total Household by tenure status of lot		Total Household by a status of lot		Total Household by Tenure Status of lot	
	No.	%	No.	%	No.	%
Owned	55,761	61.62	82,477	67.98	85,412	63.57
Rented	10	0.01	9,035	7.45	9,847	7.33
Being Occupied For Free With Consent Of Owner	33,023	36.31	28,572	23.55	35,671	26.55
Being Occupied For Free Without Consent Owner	1,701	1.88	1,234	1.02	3,432	2.55
Total	90,495		121,318		134,362	

Source: Philippine Statistics Authority (PSA)

**Figure 4 Total Household By Tenure Status of Lot
For the Past Three Censal Years**



Household by Tenure Status of House and Lot for the year 2015

Below data disclosed, that families who Owns or owner like possession of house and lot with 93,145 or 58.66 percent of the total households has the highest number among others, followed by Own house rent-free lot with consent of the owner with 38,175 or 24.04 percent. The least is families Owns house rent-free lot without consent of the owner.

Table 3.40 Tenure Status of Housing Unit and Lot

Tenure Status	Latest Censal Year (2015)	
	Tenure Status of the Housing Unit and Lot	
	No.	%
Own or owner like possession of house and lot	93,145	58.66
Rent house/room including lot	9,649	6.08
Own house rent lot	4,268	2.69
Own house rent-free lot with consent of owner	38,175	24.04
Own house rent-free lot without consent of owner	1,731	1.09
Rent-free house and lot with consent of owner	11,828	7.45
Rent-free house and lot without consent of owner	-	-
Total	158,796	100.00

Source: Philippine Statistics Authority (PSA)

Data below reveals, thatthe number of Occupied Housing Units by Condition (state of repair) of the Building and Year Built in Davao del Sur. These data can be used in determining number of housing units that needs to be replaced and repaired, considering that these kind of houses are already hazardous and would easily destroyed or collapsed whenever calamities will occur.

**Table 3.41 Occupied Housing Units by Condition (State of Repair) of the Building
Year Built**

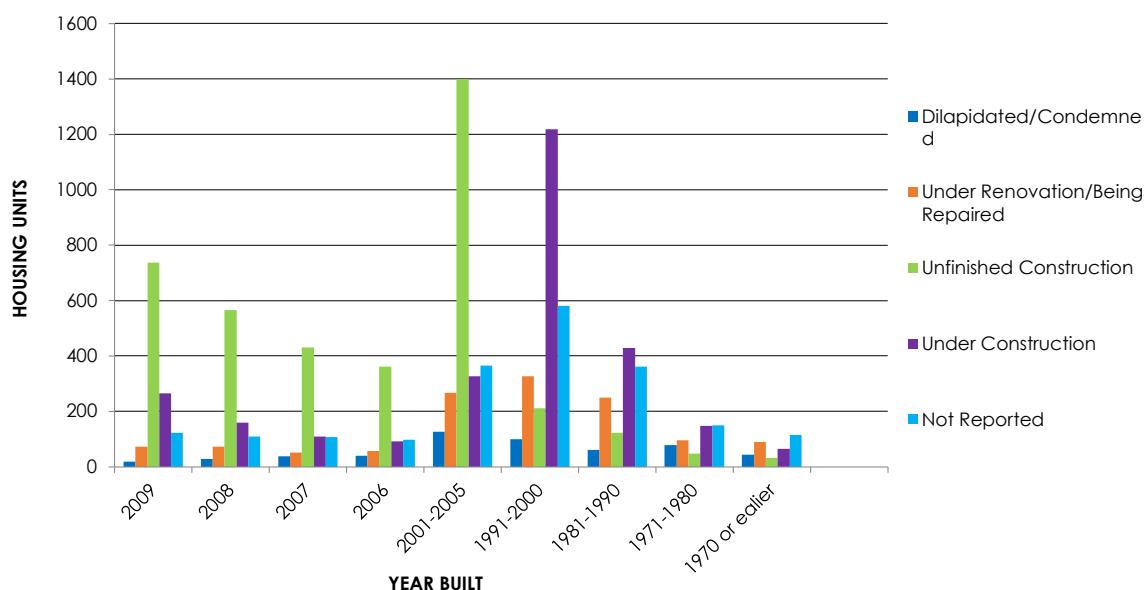
Davao del Sur, CY 2010

Year	Total Occupied Housing Unit	CONDITION (State of Repair) OF THE BUILDING						
		Needs No Repair/ Minor Repair	Needs Major Repair	Dilapidat ed/ Condem ned	Under Renovati on/Being Repaired	Unfinished Construc tion	Under Constr uction	Not Repor ted
2010	3,368	2,217	372	6	46	387	287	53
2009	8,013	5,730	1,065	19	73	737	266	123

2008	7,710	5,589	1,186	28	72	566	159	110
2007	7,329	5,491	1,102	38	52	430	109	107
2006	7,938	5,847	1,434	40	58	362	92	98
2001-2005	28,489	21,115	4,627	127	267	1399	327	366
1991-2000	33,486	26,987	5,408	100	327	212	1,218	580
1981-1990	18,932	14,199	3,511	61	250	122	428	361
1971-1980	8,342	6,260	1,565	78	95	48	148	149
1970 or earlier	7,183	5,148	1,689	44	90	32	64	115
Not Applicable	26	0	0	0	0	0	0	0
Don't Know/Not Reported	4,328	3,059	997	34	27	102	21	88
Total	135,144	101,642	22,956	575	1,357	4,397	3,119	2,150

Source: Philippine Statistics Authority (PSA)

Figure 5 Occupied Housing Units By Condition of the Building and Year Built



Source: National Statistics Office/Philippine Statistics Authority

Presence of Informal settlers in the province is a perennial problem. Davao del Sur has a total of 7,171 families considered informal settlers. These can be found in the municipalities of Bansalan, Hagonoy, Kiblawan, Magsaysay, Malalag,

Padada, Sta. Cruz, Sulop and the City of Digos. The provincial and local government of Davao del Sur had been extending assistance to these families such as; Cash Assistance, Lot for Relocation, Barangay Site Development Project (Provision/distribution of lots), Livelihood Projects and Social Services.

**Table 3.42 Inventory of Informal Settlers
Davao del Sur, CY 2015**

City/Municipality	Number of Families	Assistance Received (Type)	Source of Assistance
Bansalan	1,822	Cash Assistance	4Ps DSWD
Hagonoy	2,336	Lot for Relocation phase 1 and phase 2, Cash	LGU-Municipal
Kiblawan	925	4Ps	DSWD
Magsaysay	32	4Ps	DSWD/LGU
Malalag	890	No data available	No data available
Padada	853	Brgy. Site Acquisition	Provincial Government
Sta. Cruz	89	Financial Assistance, Relocation Project	MSWDO, 201% LGDF
Sulop	224	Livelihood Projects, Social Services, Bangus Deboning	LGU-Sulop, DOLE
Total	7,171		

Source: Philippine Statistics Authority (PSA)

Housing projects in the province are concerted efforts of the national, provincial and local government units and private sectors. A total of 3,824 housing units had been constructed all over the province within the identified subdivisions, with a total area of 134.2431 hectares. The government housing and lot provision project through Barangay/Relocation Site Development Program is concentrated in the municipality of Sulop with 16 barangay sites areas and 2 housing projects initiated by Couples for Christ community through their Gawad Kalinga program. Other municipalities and city are mixed with government and private developers initiated projects.

**Table 3.43 Inventory of Housing Subdivisions by City & Municipality
Davao del Sur, CY 2015**

City/Municipality	Name of Subdivision/Relocation	Location	Area (in hectare)	No of Units
				
Bansalan	Monte de Oro	Brgy. Tubod	5.0000	40
	BLISS	Marber	3.0000	59
Digos	Primeland Properties, Inc	Brgy. San Miguel	2.1391	124
	Punta Biao Beachfront Homes	Brgy. Cogon	2.5000	129
		Brgy. Sinawilan	2.1112	135
	St. Benedict Monastery Subdivision	Brgy. Sinawilan	1.0896	No data
	Central Plain Village	Poblacion Zone 1	1.3228	77
	DIMAVEMCI Socialized Housing subdivision	Brgy. Dawis	6.1545	339
	Tres de Mayo Homeowners Association	Brgy. Tres de Mayo	1.5000	147
	Jimena Lands	San Agustin	7.5535	385
	Franville Subdivision	San Agustin	.5948	No data
Hagonoy	Relocation Site Phase I		1.0000	No data
	Relocation Site Phase II		2.7681	96
Kiblawan	Townsite Subdivision Phase I	Poblacion Kinanga	20.0000	No data
	Townsite Subdivision Phase II	Poblacion Kinanga	9.0000	No data
Magsaysay	Brgy. Relocation Site	Poblacion	.1200	63
	Bliss Site	Poblacion	1.2500	42
	Municipal Town Site	Poblacion	8.3300	206
Matanao	Resettlement Project		7.6795	298
Padada	Samantha Homes		2.0000	103
	Linda Village I		2.0000	100
	Linda Village II		2.0000	120
	Sunrise Village		20,000	120
	San Isidro Cagas Relocation Site		1.0000	66
	Lower KatipunanCagas Relocation Site		2.0000	120
	Upper MalinaoBrgy. Site		1.0000	70
	Don Sergio OsmenaBrgy Site		1.0000	77
	Gawad Kalinga		1.0000	11
	San Isidro Home Owners Association		4.0000	180
	PiapeBrgy. Site		2.0000	120

	Northern Paligue Relocation Site		1.0000	70
Sulop	GawadKalinga, Brgy. Talas		.3000	10
	GawadKalinga, Poblacion		.6000	20
	Zapanta Homes		.5000	14
	Brgy. Site Settlement	Tala-o	2.0000	16
	Brgy. Site Settlement	Talas	1.4000	16
	Brgy. Site Settlement	New Cebu	2.0000	33
	Brgy. Site Settlement	Waterfall	3.0000	50
	Brgy. Site Settlement	Laperas	2.1800	54
	Brgy. Site Settlement	Tagolilong	1.0000	27
	Brgy. Site Settlement	Mackinley	.8500	82
	Brgy. Site Settlement	Solong Valley	2.0000	22
	Brgy. Site Settlement	Clib	2.0000	50
	Brgy. Site Settlement	Litos	2.0000	42
	Brgy. Site Settlement	Poblacion	1.8000	No data
	Brgy. Site Settlement	Lapla	2.0000	15
	Brgy. Site Settlement	Kiblagon	1.7000	No data
	Brgy. Site Settlement	Luparan	.2000	12
	Brgy. Site Settlement	Labon	1.0000	19
	Brgy. Site Settlement	Osmena	3.6000	45
Malalag	Habitat	Baybay	No data	No data
Total			134.2431	3,824

3.2.4.1 Water

Level III Water System or own use faucet is the most common water system used in the Province of Davao del Sur with 49,577 households or 31.22% of the total number of households served. The source of drinking water that has the least household user is coming from peddlers which is 1,151 or 0.72% of the total household population.

Table 3.44 Number of Households by Main Source of Water Supply for drinking, by City/Municipality Davao del Sur : CY 2015

City/Muni- cipality	# of House- hold	Source of Water Supply for Drinking (2015)										
		Use Own Faucet	Shared Faucet	Use own Tube/pi ped deep well	Shared tubed/pip ed deep well	Tubed/pip ed shallow well	Dug well	Protecte d Spring	Unprotecte d Spring	Lake, River,Rai n and others	Peddle r	Bottle d water
Bansalan	14,913	5,959	3,562	1,235	715	40	66	1,757	8	456	114	1,001
Digos City	41,550	17,444	7,549	2,706	6,750	414	257	2,136	58	6	628	3,602
Hagonoy	13,198	2,100	1,536	1,292	5,775	611	12	36	4	1	86	1,745
Kiblawan	13,474	4,681	4,162	172	1,221	370	1,653	462	363	134	3	253
Magsaysay	13,571	1,873	3,582	2,205	3,615	100	483	1,552	66	27		68
Malalag	10,367	2,172	2,922	599	2,163	508	447	838	368	30	6	314
Matanao	13,861	4,637	3,110	1,575	3,139	399	403	191	167		115	125
Padada	6,915	1,480	905	516	696	33	16				3	3,266
Sta. Cruz	22,341	7,369	5,254	592	3,694	892	830	1,966	123	491	95	1,035
Sulop	8,606	1,862	1,450	585	2,724	50	1,120	203	4	6	69	533
Total	158,796	49,577	34,032	11,477	30,492	3,417	5,287	9,141	1,161	1,151	1,119	11,942
Percentage												

Source: Provincial Health Office (PHO), Davao del Sur

Planning and Development Office (PPDO), Davao del Sur

There are four (4) water districts in Davao del Sur namely; Bansalan Water District, Kiblawan Water District, Guihing Water District and Digos City Water District whose main sources are from deep wells and springs. These water districts are servicing

21,888 residential, commercial, industrial and institutional connections. While the LGU – operated Level III Water Systems particularly in Malalag, Sulop and Sta. Cruz are servicing 4,814 domestic, commercial and industrial connections. There are also Rural Waterworks and Sanitation Associations that provide potable water supply in the Municipalities of Matanao, Magsaysay, Padada and in the area of Hagonoy proper and Barangay Astorga in the Municipality of Sta. Cruz.

The RWSAs and LGU – Operated Water Systems have been inefficient in their operations because of financial constraints and insufficient technical knowledge and managerial capabilities.

**Table 3.45 Level III Water System By City/Municipality
Davao del Sur, CY 2015**

Name of Operating Body	2015										
	Annual Water Production (cu.m.)	# of System	Source	Billed Consumption (cu.m.)	Non Revenue (cu.m)	Service Connection			Ave. Consumption		
Water District						Domestic	Commercial	Institutional	Domestic	Commercial	Institutional
Bansalan	915,521	5	Deep Well & Spring Devt.	711,986	203,663	3,663	128	57	15	19	25
Kiblawan		7		-	-	1,427	52	35	-	-	-
Digos City (DWD)	2,994,887	9	Deep Well	2,297,232	281	14,168	1,052	180	23	75	-
Hagonoy (Guihing)	240,000	1	Deep Well	61,670	-	1,061	49	16	11.5	-	-
RWSA											
Matanao	152,887	1	Deep Well	152,887	40	752	-	-	12.74	-	-
Magsaysay	553,054	1	Deep Well	553,054	-	248	-	-	44.963	-	-
Padada	543,889	3	Deep Well	283,585	18	3,132	320	4	0.954	1.989	7.752
Hagonoy Proper	256,750	2	Deep Well	123,377	-	1,010	-	35	9,381	-	900
Astorga	-	2	-	-	-	-	-	-	-	-	-
LGU Operated											

Sulop	1,657,600	4	Deep Well	283,585	-	15,315	-	224	0.37	-	5.46
Malalag	466,533	1	Submersible Pump	466,533	25,467	1	103	2,163	-	-	-
Sta. Cruz	1,550,244	1	Spring	970,061	580,183	5,208	100	16	19.44	34.99	31.104

Source: Water Districts/Rural Waterworks and Sanitation Associations (RWSA)

City/Municipal Planning and Development Office (C/MPDO)

Provincial Planning and Development Office (PPDO)

3.2.4.2 Solid Waste Management

Issues on improper waste disposal is a nationwide concern of the government, notwithstanding with the global scenario on waste management. The Philippine Government through the Department of Environmental and Natural Resources (DENR) in consonant with RA 9003 or otherwise known as the Ecological Solid Waste Management Act of 2000 has the mandate to lead the implementation of Solid Waste Management program to address the looming garbage problems in the country.

Data below shows, the solid waste generated in the province per day, by source, by type of waste. Source of waste generated all over the province came from the Households, Public Markets, Food Establishments, General Stores, Industries, Institutions, Recreation Centers, Service Centers, Slaughter House, and Health Related Sources. These data was taken from the consolidated results of the Waste Assessment and Characterization Study (WACS) of each LGU.

The province has collected a total of 45,292,105.40kgs. of solid waste per day. The largest volume of solid waste collected is coming from the households with a total of 29,035,534.65 kgs. per day, followed by Industries with 1,771,892.50 kgs. per day. The least is came from Slaughter House with only 17,651.40

In terms of type of waste that being generated in the province, Biodegradable has the biggest volume that reached to 25,034,028.70, next is Residual with 13,406,610.60, followed by Recyclable with a total of 4,938,709. The least is Special waste with 4,938,709.15 kgs. per day.

Table 3.46 Solid Waste Generation by Source per year, Davao del Sur

Source	Types of Wastes and Volume of wastes generated (tons/day)				Volume of Solid Wastes collected (tons/day)	Disposal Site
	Residual	Special	Bio-degradable	Recyclable		
Households	9,054,485.65	487,015.85	17,196,215.80	2,297,817.35	29,035,534.65	Dumpsite
Public Markets	466,105.00	17,855.80	2,037,046.75	33,704.10	2,554,711.65	Dumpsite
Food Establishments	175,791.30	117,303.70	714,392.60	135,228.85	1,142,716.45	Dumpsite
General Stores	710,746.25	287,185.65	2,144,780.15	1,044,695.70	4,187,436.95	Dumpsite
Industries	1,771,892.50	377,840.70	298,347.35	155,898.80	2,603,979.35	Dumpsite
Institutions	782,625.70	390,411.30	2,003,149.20	901,137.55	4,077,323.75	Dumpsite
Recreation Centers	104,076.10	57,472.90	353,126.55	178,065.25	692,740.80	Dumpsite
Service Centers	248,313.15	137,667.05	192,292.95	123,986.85	702,260.00	Dumpsite
Slaughter house	17,651.40	2,514.85	15,187.65	2,828.75	38,314.05	Dumpsite
Health-Related Sources	74,923.55	37,489.15	79,489.70	65,345.95	257,248.35	Hazardous waste vault

Source: Tabulated data from LGU ESWM plans

With regards to the volume of waste generated per city/municipality. Apparently, Digos City generated the most number of solid wastes per day with 53,795.83 kg/day or 44.2 percent of the total waste generated of the entire province, considering that this is the only component city, the center of commercial/trading industry of the province. . It has a biggest number in terms of population compared to other municipalities. Second largest generators of wastes, is Bansalan, with 24,214.28, followed by Sta. Cruz with 13,680.61 kg/day. The least is the municipality of Malalag with 1,960.87 kgs per day.

As observed, the bulked of the waste that being generated is came from biodegradable that reached to 68,586.68 kgs. per day. Next is Residual with 34,416.28and the least is came from special waste with only 5,240.43 kgs. per day.

Table 3.47 Quantity of waste generated (kg/day), per LGU, Davao del Sur

LGU	Waste Classification				Total
	Biodegradable	Recyclable	Residual	Special	
Digos City	23,282.84	7,192.50	18,952.28	4,368.21	53,795.83
Sta. Cruz	9,855.89	445.74	3,299.43	79.55	13,680.61
Magsaysay	5,457.61	781.13	1,457.38	32.91	7,729.03
Bansalan	14,738.00	2,799.71	6,066.42	610.15	24,214.28
Matanao	3,815.15	578.31	1,638.70	2.58	6,034.74
Hagonoy	3,395.30	609.48	684.80	29.10	4,718.68
Kiblawan	3,332.77	546.50	2,314.16	55.54	3,934.81
Padada	2,914.16	71.20	1,541.61	1.62	4,528.59
Sulop	741.21	121.78	265.11	48.26	1,176.36
Malalag	1,053.45	384.36	510.55	12.51	1,960.87
Total	68,586.38	13,530.71	34,416.28	5,240.43	121,773.80

Table 3.48 Quantity of wastes disposed (kg/day) within Collection Area By City/Municipality, Davao del Sur

LGU/Waste Sources	Total	%	Waste Composition					
			Residual	Special	Biodegradable	Recyclable		
DAVAO DEL SUR								
1. Bansalan								
Households	22,621.30	93.42	5,738.12	579.72	13,673.79	2,629.67		
Public Markets	152.29	0.63	12.37	0.29	137.98	1.65		
Food Establishments	620.28	2.56	73.62	2.52	491.01	53.13		
General Stores	143.25	0.59	53.72	8.29	59.10	22.14		
Industries	67.62	0.28	18.00	0.36	40.62	8.64		
Institutions	339.11	1.40	87.43	2.27	203.94	45.47		
Recreation Centers	102.50	0.42	16.81	0.17	82.17	3.35		
Service Centers	66.09	0.27	26.03	2.17	29.75	8.14		
Slaughterhouse	11.08	0.046	11.01	0.07	0	0		
Health-Related Sources	90.76	0.37	29.31	14.29	19.64	27.52		
TOTAL	24,214.28	100	6,066.42	610.15	14,738.00	2,799.71		
1. Digos City								
Households	18,816	34.98	9,239.00	546.98	8,116.38	913.64		
Public Markets	3,970.50	7.38	571.13	12.27	3,371.83	15.27		
Food Establishments	1,791.36	3.33	272.02	314.88	971.33	233.13		
General Stores	8,895.73	16.54	1,476.92	776.72	4,222.51	2,419.58		
Industries	7,003.95	13.02	4,825.30	1,034.16	734.08	410.41		
Institutions	9,676.16	17.99	1,635.47	1,065.99	4,680.04	2,294.66		
Recreation Centers	1,411.54	2.62	189.88	153.25	605.58	462.83		
Service Centers	1,759.71	3.27	621.36	373.54	449.41	315.40		
Slaughterhouse	26.51	.05	3.55	3.55	11.30	7.75		
Health-Related	444.73	.82	117.65	86.87	120.38	19.83		

Sources						
TOTAL	53,795.83	100	18,952.28	4,368.21	23,282.84	7,192.50
3. Hagonoy						
Households	2,344.03	49.68	261.74	26.81	1,703.99	351.49
Public Markets	63.62	1.35	6.58	0.04	55.18	1.82
Food Establishments	130.08	2.76	33.33	0.92	70.83	25.00
General Stores	1,730.29	36.67	266.38	0	1,294.35	169.48
Industries	2.42	0.05	0.44	0	1.95	0.03
Institutions	311.39	6.60	87.71	0.48	179.47	43.73
Recreation Centers	91.13	1.93	15.00	0.08	70.56	5.49
Service Centers	29.26	0.62	10.55	0.64	13.23	4.84
Slaughterhouse	0	0	0	0	0	0
Health-Related Sources	16.54	0.35	3.07	0.13	5.74	7.60
TOTAL	4,718.68	100	684.80	29.10	3,395.30	609.48
4. Kiblawan						
Households	5,513.68	88.23	2,104.68	51.84	2,871.43	485.73
Public Markets	254.11	4.07	51.22	0.05	188.04	14.80
Food Establishments	182	2.91	38.74	3.06	122.39	17.81
General Stores	31.48	0.50	12.66	0.33	16.78	1.71
Industries	0	0	0	0	0	0
Institutions	209.84	3.36	85.60	0.24	110.43	13.57
Recreation Centers	0	0	0	0	0	0
Service Centers	18.84	0.30	3.48	0	11.07	4.29
Slaughterhouse	0	0	0	0	0	0
Health-Related Sources	39.02	0.62	17.78	0.02	12.63	8.59
TOTAL	6,248.97	100	2,314.16	55.54	3,332.77	546.50
5. Magsaysay						
Households	7,488.53	96.89	1,361.96	3.61	5,348.63	774.33
Public Markets	173.38	2.24	71.50	28.99	71.60	1.29
Food Establishments	7.30	0.094	0.76	0	6.27	0.27
General Stores	5.26	0.068	1.53	0	3.56	0.17
Industries	0	0	0	0	0	0
Institutions	48.67	0.63	19.25	0.14	24.21	5.07
Recreation Centers	0	0	0	0	0	0
Service Centers	0	0	0	0	0	0
Slaughterhouse	0	0	0	0	0	0
Health-Related Sources	5.89	0.076	2.38	0.17	3.34	0
TOTAL	7,729.03	100	1,457.38	32.91	5,457.61	781.13
6. Malalag						
Households	1,449.96	73.94	393.40	11.24	803.66	241.66
Public Markets	43.43	2.21	2.69	0	39.92	0.82
Food Establishments	54.32	2.77	9.79	0	41.90	2.63
General Stores	218.70	11.15	38.30	0	71.29	109.11
Industries	32.50	1.66	7.38	0.48	17.14	7.50
Institutions	96.72	4.93	39.97	0.03	47.98	8.74
Recreation Centers	14.70	0.75	4.51	0.01	9.56	0.62
Service Centers	35.88	1.83	11.31	0.42	18.41	5.74
Slaughterhouse	0.53	0.03	0.25	0	0.28	0
Health-Related Sources	14.13	0.72	2.95	0.33	3.31	7.54

7. Matanao						
Households	4,690.64	77.73	1,277.96	0.38	2,881.79	530.51
Public Markets	807.68	13.38	173.62	0	614.71	19.35
Food Establishments	181.49	3	19.84	0	156.41	5.24
General Stores	138.67	2.30	64.03	0	61.75	12.89
Industries	0.58	0.0096	0.20	0	0.38	0
Institutions	99.72	1.65	26.54	0.47	63.70	9.01
Recreation Centers	46.17	0.77	40.38	1.73	3.61	0.45
Service Centers	0	0	0	0	0	0
Slaughterhouse	18.67	0.31	18.67	0	0	0
Health-Related Sources	51.12	0.85	17.46	0	32.80	0.86
TOTAL	6,034.74	100	1,638.70	2.58	3,815.15	578.31
8. Padada						
Households	3,687.66	81.43	1,233.14	-	2,409.51	45.01
Public Markets	638.30	14.09	204.02	1.62	416.46	16.20
Food Establishments	2.20	0.05	0.12	-	2.08	-
General Stores	10.07	0.22	7.29	-	1.03	1.75
Industries	-	-	-	-	-	-
Institutions	132.24	2.92	75.53	-	51.12	5.59
Recreation Centers	-	-	-	-	-	-
Service Centers	-	-	-	-	-	-
Slaughterhouse	39.08	0.86	13.40	-	25.68	-
Health-Related Sources	19.04	0.42	8.11	-	8.28	2.65
TOTAL	4,528.59	100	1,541.61	1.62	2,914.16	71.20
9. Sta. Cruz						
Households	11,983.44	87.59	2,995.86	71.33	8,702.26	213.99
Public Markets	866.86	6.34	177.71	5.29	663.57	20.29
Food Establishments	96.12	0.70	22.68	0	42.12	31.32
General Stores	231.07	1.69	0.55	0.55	109.36	120.61
Industries	27.12	0.20	3.18	0.18	23.22	0.54
Institutions	226.83	1.66	76.34	0	110.67	39.82
Recreation Centers	223.56	1.63	16.99	0.90	190.68	14.99
Service Centers	5.45	0.04	1.91	0.40	2.29	0.85
Slaughterhouse	5.83	0.04	1.48	0	4.35	0
Health-Related Sources	14.33	0.10	2.73	0.90	7.37	3.33
TOTAL	13,680.61	99.99	3,299.43	79.55	9,855.89	445.74
10. Sulop						
Households	954.17	81.11	200.95	42.38	601.48	109.36
Public Markets	29.04	2.47	6.16	0.37	21.66	0.85
Food Establishments	65.58	5.57	10.72	0	52.90	1.96
General Stores	67.91	5.77	25.87	0.92	36.38	4.74
Industries	0	0	0	0	0	0
Institutions	30.07	2.56	10.34	0	16.52	3.21
Recreation Centers	8.32	0.71	1.57	1.32	5.31	0.12
Service Centers	8.77	0.75	5.67	0	2.67	0.43
Slaughterhouse	3.27	0.28	0	3.27	0	0
Health-Related Sources	9.23	0.78	3.83		4.29	1.11
TOTAL	1,176.36	100	265.11	48.26	741.21	121.78

Source: Tabulated data from LGU ESWM plans.

Data below reveals the number of waste that has been diverted. The province has a total of 57,174.82 kgs wastes that has been diverted from the collection area. Still, the largest number of wastes being diverted came from biodegradable with a total of 46,600.69 kgs, followed by Recyclable with 10,458.42 and the least is Residual with only 115.71 kgs.

Among LGUs, Digos City has the most number of wastes being diverted with a total of 13,969.70, next is Sta. Cruz with 9,855.89, and the least is the municipality of Sulop with 418.12 kgs of wastes diverted.

Table 3.49 Quantity of waste diverted within collection area (kg/day), per LGU, Davao del Sur

LGU	Waste Classification				Total
	Biodegradable	Recyclable	Residual	Special	
Bansalan	5,748.26	336.05	0	0	6,084.31
Digos City	13,969.70	7,192.90	0	0	21,162.60
Hagonoy	3,395.30	609.48	0	0	4,004.78
Kiblawan	3,332.77	519.18	115.71	0	3,967.66
Magsaysay	5,457.61	781.13	0	0	6,238.74
Malalag	1,053.45	384.36	0	0	1,437.81
Matanao	455.43	79.49	0	0	534.92
Padada	2,914.16	71.20	0	0	2,985.36
Sta. Cruz	9,855.89	445.74	0	0	10,301.63
Sulop	418.12	38.89	0	0	457.01
Total	46,600.69	10,458.42	115.71	0	57,174.82

Source: Tabulated data from LGU ESWM plans

Below data showed the total quantity of waste disposed and diverted by city/municipality. The province has a total of 124,088.59 kgs of waste generated per day, of which 5,174.82 kgs or 4.17 percent of these are diverted and 66,913.77 or 53.9 percent was disposed to the disposal site. Digos City has the most number of waste being diverted with a total of 66,913.77 kgs./day, next is Sta. Cruz with 66,913.77 kgs., followed by Magsaysay with 6,238.74 kgs. The least is the municipality of Sulop with 457.01kgs.

Table 3.50 Summary of disposed and diverted wastes (kg/day) within collection area (CA), Davao del Sur.

LGU	Disposed	Diverted	Total
1. Sta. Cruz	3,378.98	10,301.63	13,680.61
2. Digos City	32,633.86	21,162.60	53,796.46
3. Bansalan	18,129.97	6,084.31	24,214.28
4. Matanao	5,499.82	534.92	6,034.74
5. Magsaysay	1,490.29	6,238.74	7,729.03
6. Hagonoy	713.90	4,004.78	4,718.68
7. Padada	1,543.23	2,985.36	4,528.59
8. Kiblawan	2,281.31	3,967.66	6,248.97
9. Sulop	719.35	457.01	1,176.36
10. Malalag	523.06	1,437.81	1,960.87
Total	66,913.77	57,174.82	124,088.59

3.2.4.3 Protective Services

The province is generally peaceful through the concerted efforts of the uniformed and non-uniformed forces: the Philippine National Police (PNP), Philippine Army, Local Government Units and other concerned groups.

3.2.4.3.1 Philippine National Police

Based on the existing situation, Davao del Sur Police Provincial Office has a total strength of 793 strong police force assigned to nine (9) Municipal Police Station, one (1) City Police Station, One (1) Provincial Public Safety Company (PPSC). However, the 291 police personnel assigned in the PHO/PPSC/HPG are not directly involved in responding in day to day criminalities. With the total police force in the province, 107 of these are females.

Table 3.51 Locations, Size of Force, Lot Size, Number of Equipment/Vehicle and Force to Population Ratio, By City/Municipality, Davao del Sur, CY 2015

Type of Services	Location	Area (Sq.m.)	No. of Personnel		Personnel to Pop'n. Ratio	Facilities/Equipment	Condition
			M	F			
Police:							
Provincial Head Quarters (PHQ)	San Agustin, Digos City	50,605	39	13		1 Patrol Car and 2 Motorcycle	Good

Davao Sur Public Safety Company	San Agustin, Digos City	50,605	219	16		4 Patrol Jeep	Good
Bansalan Police Station	Bansalan, Davao del Sur	800	46	11	1:1067	2 Patrol Jeep and 2 Motorcycle	Good
Digos City Police Station	Digos City, Davao del Sur	1000	114	19	1:1189	1 Patrol Car, 4 Patrol Jeep and 1 Motorcycle	Good
Sub Stations:							Good
PNP Outpost	New Satellite Terminal, Aplaya, Digos City	64					
PNP Outpost	Old Terminal, Zone 2, Digos City	12					Good
PNP Outpost	Estrada, Zone 1, Digos city	64					Good
PNP Outpost	Kapatagan, Digos City	64					Good
Hagonoy Police Station	Hagonoy, Davao del Sur	600	36	8	1:1226	2 Patrol Jeep and 3 Motorcycle	Good
Kiblawan Police Station	Kiblawan, Davao del Sur	600	29	6	1:1360	2 Patrol Jeep, 4 Pick Up and 1 Motorcycle	Good
Substation	Kiblawan, Davao del Sur	64					
Magsaysay Police Station	Magsaysay, Davao del Sur	1000	38	5	1:1340	1 Patrol Jeep and 1 Motorcycle	Good
Sub Station	Magsaysay, Davao del Sur	64					
Malalag Police Station	Malalag, Davao del Sur	600	30	6	1:983	1 Patrol Car, and 1 Motorcycle	Good
Sub Station	Malalag, Davao del Sur	36				1 Patrol Jeep	Good
Matanao Police Station	Matanao, Davao del Sur	600	32	3	1:1553	1 Patrol Jeep and 2 Motorcycle	Good
Sub Station	Sinawilan Matanao, Davao del Sur	64				1 Patrol Jeep	Good
Padada Police Station	Padada, Davao del Sur	500	29	5	1:789	1 Patrol Jeep	Good
Sub Station	Padada, Davao del Sur	64				1 Patrol Jeep	Good

Sulop Police Station	Sulop, Davao del Sur	2000	29	7	1:1072	1 Patrol Jeep and 3 Motorcycle	Good
Sub Station	Sulop, Davao del Sur					1 Patrol Jeep	Good
Sta. Cruz Police Station	Sta. Cruz, Davao del Sur	433	41	8	1:1856	1 Patrol Car, 1 Patrol Jeep and 1 Motorcycle	Good
Sub Station	Sta. Cruz, Davao del Sur	64				1 Patrol Jeep	Good
Highway Patrol Group (HPG)	Lim St. Brgy. Zone 3, Digos City	2,000	4	0		1 Toyota Altis	Good
Total		111,90 3	686	107			

Source: PNP, Davao del Sur

Although the peace and order situation of Davao del Sur is generally peaceful, still crimes against person, and property were recorded. Comparatively, crime against person is relatively low during the year 2011 and 2012 with 485 & 414 respectively. It was drastically increased in 2013 with 3,830 offenses and went down during the year 2014 with 2,859 and continuously decreases during the year 2015 with a total of 1,271 offenses.

The effectiveness of the PNP personnel in discharging their duties and responsibilities can be measured by the number of crimes solved against volume of crimes committed by offender.

Data below shows that in 2015, Davao del Sur has a total crime volume of **6,059** against crime solved of **2,686** or **44.33 percent crime solution efficiency rate**. The data also reveals that the highest crime solution efficiency rate being recorded was in the year 2014 with 97.24 percent but it dropped to 44.33 percent during the year 2015. Digos City is consistently leading for the past five (5) years in terms of crime volume compared to other municipalities in the province. For the last two years (2014 & 2015) municipality of Magsaysay had the highest crime solution efficiency rate among others with 84.55 and 77.54 percent respectively.

**Table 3.52 Crime Incidence By Type of Crimes
Davao del Sur, CY 2011-2015**

Type of Crimes	CY 2011			CY 2012			CY 2013			CY 2014			CY 2015			Total
	No. of Crimes	M	F	No. of Crimes	M	F	No. of Crimes	M	F	No. of Crimes	M	F	No. of Crimes	M	F	
Crime Against Person	485	418	12	414	343	9	3,830	3,680	89	2,859	2,742	59	1,271	1,180	20	8,860
Murder	86	38	0	101	41	0	93	45	0	88	43	0	97	53	0	465
Homicide	52	45	0	30	27	1	49	35	1	71	58	0	64	46	0	266
Physical Injury	301	289	12	264	256	8	3,628	3,540	88	2,615	2,556	59	1,013	993	20	7,821
Rape	46	46	0	19	19	0	60	60	0	85	85	0	97	88	0	308
Crime Against Properties	938	451	19	762	391	11	2,192	1,065	62	1,649	792	50	906	451	14	6,658
Robbery	256	120	0	228	113	0	388	197	0	287	134	1	237	105	0	1,408
Theft	621	304	19	383	205	11	1,714	823	62	1,249	601	49	616	320	14	4,783
Carnapping	42	18	0	137	70	0	55	26	0	97	49	0	49	23	0	380
Cattle Rustling	19	9	0	14	3	0	35	19	0	16	8	0	4	3	0	87
Grand Total	1,423	869	31	1,176	734	20	6,022	4,745	151	4,508	3,534	109	2,177	1,631	34	15,518

Source: PNP, Davao del Sur

**Table 3.53 Crime Volume, Crime Solved and Crime Solution Efficiency
By City/Municipality for the Past Five Years
Davao del Sur**

City/ Municipality	2011			2012			2013			2014			2015		
	Crime Volume	Crime Solved	Crime Solution Efficienc y (%)												
Bansalan	136	6	4.41	39	11	28.21	616	235	38.15	362	156	43.09	616	425	68.99
Digos	750	134	17.87	658	148	22.49	1,972	205	10.40	1,667	256	15.36	3,004	949	31.59
Hagonoy	123	31	25.20	82	14	17.07	370	114	30.81	256	156	60.94	483	291	60.25
Kiblawan	63	6	9.52	84	12	14.29	272	123	45.22	220	204	92.73	126	74	58.73
Magsaysay	31	17	54.84	39	19	48.72	256	255	99.61	110	93	84.55	325	252	77.54
Malalag	31	30	96.77	11	5	45.45	370	209	56.49	220	204	92.73	488	178	36.48
Matanao	55	9	16.36	49	18	36.73	395	73	18.48	217	153	70.51	266	69	25.94
Padada	89	23	25.84	57	21	36.84	429	227	52.91	347	240	69.16	298	213	71.48
Sta. Cruz	53	5	9.43	82	39	47.56	1,065	290	27.23	774	746	96.38	323	150	46.44
Sulop	92	4	4.35	75	10	13.33	289	264	91.35	193	97	50.26	130	85	65.38
Davao del Sur	1,423	765	53.76	1,176	297	25.26	6,034	1,993	33.03	4,053	3,941	97.24	6,059	2,686	44.33

Source: PNP, Davao del Sur

3.2.4.3.2 Philippine Army

The 72nd Infantry Battalion of the Philippine Army is assigned in Davao del Sur to mainly protect or fight of any insurgency, terrorism or lawlessness activity that will harm the people of Davao del Sur.

**Table 3.54 Infantry Battalion and Civilian Auxillary Army Number of Personnel
Davao del Sur**

INFANTRY BATALLION	Number of Personnel			Army Vehicle	Communication	
	Male	Female	Total		Base	Hand Held
72nd Infantry Batallion	59	0	59	1	2	1
• Civilian Auxillary Army (CAA)	700	0	700			
TOTAL	759	0	759	1	2	1

Source: 72nd Infantry Battalion Headquarter, Davao del Sur

3.2.4.3.3 Fire protection

Fire safety and protection is the main concern of the Bureau of Fire Protection in the province, a bureau under Department of the Interior and Local Government (DILG).

The Bureau of Fire Protection Davao del Sur has a total of 124 uniformed personnel. This includes (9) assigned in the Provincial Headquarters. However, those 115 fire personnel assigned in one (1) city and nine (9) municipalities in the province are the ones directly mandated to perform fire safety inspection, fire safety, fire suppression, and fire prevention with a total of 18 functional fire trucks.

**Table 3.55 Existing Fire Station, By City/Municipality
Davao del Sur, CY 2015**

Type of Facilities by City/Municipality	Location	Area (Sq. m.)	Physical Condition of Facility	No. of Personnel	Personnel to Population Ratio	Vehicle	
						No.	Type
Provincial Head Quarters	Aplaya, Digos	912.9	Good & Serviceable	9		1	Firetruck
Bansalan fire Station	Poblacion	237.179	Good & Serviceable	14	1: 4,035	3	Firetruck
Digos City Fire Station	Poblacion	287.1	Good & Serviceable	26	1: 5,765	3	Firetruck
Hagonoy Fire Station	Poblacion	114.8	Good & Serviceable	9	1: 5,622	1	Firetruck
Kiblawan Fire Staion	Poblacion	390.1	Good & Serviceable	9	1: 4,968	1	Firetruck
Magsaysay Fire Station	Poblacion	268.1	Good & Serviceable	10	1: 4,914	2	Firetruck
Malalag Fire Station	Poblacion	186.12	Good & Serviceable	4	1: 8,824	1	Firetruck
Matanao Fire Station	Poblacion	202.4	Good & Serviceable	10	1: 5,138	1	Firetruck
Padada Fire Station	Poblacion	83	Good & Serviceable	10	1: 2,572	2	Firetruck
Sta. Cruz Fire Station	Poblacion	319.91	Good & Serviceable	15	1: 6,124	2	Firetruck
Sulop Fire Station	Poblacion	153.3	Good & Serviceable	8	1: 4,477	1	Firetruck
Total				124		18	

Source: Bureau of Fire Protection, Davao del Sur

As recorded, fire incidence in the province is increasing. From the year 2011 with 80 fire incidents it rose up to 165 fire incident in 2015. Accidental fire is considered a major cause of fires with 129 incidents or 78.18% of the total fire incidents in 2015. The municipalities and city with the highest number of fire incidence regardless of causes is Digos City with 43 fire incidences or 26.06%, followed by Sulop with 27 fire incidence or 16.36 percent, next is the municipality of Padada and Sta. Cruz having 19 fire incidence or 11.52 percent. The least is the municipality of Bansalan with 4 or 0.02% of the total fire incidence during the year 2015.

**Table 3.56 Fire Incidence By Causes of Fire By City/Municipality
Davao del Sur, CY 2011-2015**

City/ Municipality	2011				2012				2013				2014				2015			
	Arson	Electrically Caused Fire	Accidental	Total	Arson	Electrically Caused Fire	Accidental	Total	Arson	Electrically Caused Fire	Accidental	Total	Arson	Electrically Caused Fire	Accidental	Total	Arson	Electrically Caused Fire	Accidental	Total
Bansalan	1	3	9	13	1	2	4	7	1	6	9	16	-	3	7	10	-	1	3	4
Digos	-	11	28	39	-	10	23	33	2	13	38	53	-	7	19	26	-	15	28	43
Hagonoy	-	1	5	6	-	2	4	6	-	2	8	10	-	5	15	20	-	2	11	13
Kiblawan	-	-	-	-	-	-	-	-	-	-	-	-	2	-	10	12	-	3	15	18
Magsaysay	-	-	2	2	-	1	2	3	-	-	4	4	-	-	6	6	2	2	7	11
Malalag	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Matanao	-	-	1	1	-	3	5	8	1	4	8	13	1	-	18	19	2	1	8	11
Padada	-	1	2	3	-	-	3	3	-	1	8	9	-	1	6	7	1	2	16	19
Sta. Cruz	-	3	7	10	-	2	8	10	-	1	3	4	-	4	13	17	-	-	19	19
Sulop	-	-	4	4	-	2	4	6	-	1	4	5	-	3	8	11	1	4	22	27
Total	1	20	59	80	1	22	53	76	4	28	82	144	3	23	102	128	6	30	129	165

Source: Bureau of Fire Protection (BFP), Davao del Sur

3.2.4.3.4 Bureau of Jail Management (BJMP)

Currently there are two (2) jails in the province, the Provincial Rehabilitation Center (PRC) and City jails for men and women. City Jails are being managed by the Bureau of Jail and Management Penology (BJMP). The city jail for men and women situated in one perimeter but has a separate building for men and women inmates. The facility is located in Barangay San Miguel, Digos City.

Table 3.57 Number of Jail Officers, Number of Inmates, Physical Condition of the Facility, Type of Vehicles, and Personnel to Population Ratio Davao del Sur, CY 2015

City/ Municipality	Location	Area (sq. m.)	Physical Condition of Facility	No. of Personnel	No. of Inmates	Personnel to Inmate Ratio	Vehicle	
							No.	Type
Men								
	San Miguel	4,824.86	Good	35	429	1:12	2	Prisoners Van
Women								
	San Miguel	463.42	Good	10	2	1:5	None	
Provincial Jail Rehabilitation Center								
Digos	Matti	6,536	Some detention cells need renovation	58	378	1:15	3	1 KIA Van, 1 L300 & 1 XRM Motorcycle
Total		11,824.28		95	809		5	

Source: Bureau of Jail Management and Penology (BJMP), Davao del Sur

Chapter 4 :Local Economy

4.1 Primary Sector

4.1.1 Agricultural Crops

Davao del Sur's agricultural sector remains to be the major source of employment and livelihood in the province with area of 58.99 percent as presented in previous table. The total land area devoted for agricultural use is 120,376.55 hectares in the year 2015.

Davao del Sur is one of the coconut-producing provinces in the region. The top 6 municipalities in terms of number of hectares planted to coconut are Sta. Cruz with 7,838.18 hectares, Sulop with 6,018.52 hectares, Kiblawan with 4,390.50 hectares, Bansalan with 3,928.75 hectares and Digos City with 2,259.95 hectares. Municipalities of Matanao, Magsaysay and Hagonoy are the rice producing municipalities with a total volume of production of 97,123.15 metric tons, and Malalag for the mango production which produces 27,556.30 metric tons volume of production.

**Table 4.1 Existing Major Agricultural Crops by Area, Production and Market
Davao del Sur, CY 2015**

Major Crop	Location (Municipality)	Area		Annual Production		Product Market	No. of Farmers	Type of Farming Technology	Hazard Susceptibility (VH/H/M/L)			
		Has.	% Utilization	Volume (MT)	Value (Php)				Fl	Ln	Su	SLR
Coconut	Bansalan	3,809.00	100.00%	6,520.83	56,417,920	Local	1,759	Traditional	H,M,L	H,M,L		
Coconut	Digos City	2,470.83	100.00%	7,386.00	110,263,040	Local	1,127	Traditional	H,M,L	H,M,L	4 & 5 meters	
Rice	Hagonoy	4,170.00	100.00%	1,096.93	94,335,304	Local	1,866	Traditional	VH,H,M,L	M,L	4 & 5 meters	1 meter
Coconut	Kiblawan	4,381.00	100.00%	5,737.93	220,083,840	Local	1,514	Traditional	VH,H,M,L	VH,H,M,L		
Rice	Magsaysay	6,537.38	100.00%	42,712.94	57,152,760	Local	1,166	Traditional	H,M,L	VH,H,M,L		
Mango	Malalag	2,022.00	100.00%	20,150.00	280,900,000	Local	1,602	Traditional	VH,H,M,L	VH,H,M,L	4 & 5 meters	1 meter
Rice	Matanao	8,258.37	99.87%	43,901.72	66,755,360	Local	1,484	Traditional	H,M,L	H,M,L		
Coconut	Padada	3,165.55	100.00%	6,307.14	209,683,200	Local	1,181	Traditional	VH,H,M,L	H,M,L	4 & 5 meters	1 meter
Coconut	Sta. Cruz	7,947.00	100.00%	6,361.00	62,289,920	Local	2,901	Traditional	H,M,L	VH,H,M,L	4 & 5 meters	1 meter
Coconut	Sulop	6,018.51	100.00%	6,188.00	310,742,400	Local	3,877	Traditional	VH,H,M,L	VH,H,M,L	4 & 5 meters	1 meter

Source: Office of Provincial Agriculturist (OPAG), Davao del Sur

**Table 4.2 Agricultural Crop Production/Investment/Value of Production,
Davao del Sur, CY 2011-2015**

Commodity	2011	2012	2013	2014	2015	Annual Ave. Growth Rate (%)
Rice						
Area Planted (Has)	25,578.54	25,489.04	25,564.06	25,650.91	25,786.59	0.20%
Production (MT)	151,640.68	155,848.63	145,539.29	156,335.68	153,491.63	0.44%
Investment (Ha)	1,232,732,156.76	1,228,418,793.76	1,232,015,993.92	1,236,219,956.54	1,213,730,711.81	
Value of Production	2,177,560,164.80	2,382,925,552.70	2,493,088,037.70	2,678,030,198.40	2,629,311,621.90	
Corn						
Area Planted (Has)	20,090.00	19,994.00	17,006.13	17,861.25	18,358.89	-1.90%
Production (MT)	56,645.00	60,400.00	49,769.41	52,063.17	42,441.44	-6.21%
Investment (Ha)	200,900,000.00	199,940 000.00	170,061,300.00	178,612,500.00	145,603,344.97	
Value of Production	746,581,000.00	778,556,000.00	632,569,201.10	661,722,890.70	539,430,702.40	
Mango						
Area Planted (Has)	17,486.93	17,660.42	14,932.96	14,975.25	10,654.53	-10.76%
Production (MT)	253,599.32	229,339.77	210,219.21	204,969.41	81,333.13	-20.18%
Investment (Ha)	1,748,693,000.00	1,470,614,000.00	1,256,127,000.00	1,254,391,000.00	497,750,109.51	
Value of Production	7,412,708,123.60	6,637,092,943.80	6,020,678,174.40	6,235,169,452.20	2,474,153,814.60	
Coconut						
Area Planted (Has)	36,487.46	38,176.85	38,176.85	38,585.43	39,732.77	2.17%
Production (MT)	50,440.12	56,025.17	56,472.83	55,337.69	61,506.47	5.25%
Investment (Ha)	444,551,999.14	457,932,999.81	457,475,434.31	464,819,191.79	516,635,003.65	
Value of	1,954,050,248.80	1,305,386,461.00	1,122,679,860.40	1,100,113,277.20	1,222,748,623.60	

Production						
Banana						
(Export & Local)						
Area Planted (Has)	12,952.00	15,379.00	9,408.00	15,291.00	13,609.00	7.86%
Production (MT)	322,451.00	295,920.00	227,582.00	293,732.00	292,322.00	-0.68%
Investment (Ha)	456,670,359.00	646,711,411.00	323,411,030.00	577,181,432.00	574,410,791.35	
Value of Production	989,056,373.00	938,028,390.00	411,374,832.00	941,524,636.00	937,005,040.80	
Sugarcane						
(Export & Local)						
Area Planted (Has)	12,952.00	15,379.00	9,408.00	15,291.00	649.22	-13.33%
Production (MT)	322,451.00	295,920.00	227,582.00	293,732.00	135,935.00	-13.99%
Investment (Ha)	456,670,359.00	646,711,411.00	323,411,030.00	577,181,432.00	267,111,373.49	
Value of Production	989,056,373.00	938,028,390.00	411,374,832.00	941,524,636.00	435,724,236.36	
Coffee						
Area Planted (Has)	865.60	1,328.40	1,128.16	1,171.55	1,419.52	15.85%
Production (MT)	1,189.53	1,484.52	1,394.72	2,552.08	2,463.48	24.56%
Value of Production	78,152,121.00	99,522,220.80	101,075,358.40	184,949,237.60	178,528,395.60	
Rubber						
Area Planted (Has)	1,566.82	1,716.14	3,079.32	3,114.67	3,066.21	22.14%
Production (MT)	3,923.10	3,874.13	15,447.29	15,535.58	6,377.66	59.78%
Investment (Ha)	40,592,100.00	37,848,300.00	68,291,164.50	68,291,164.50	28,034,861.15	
Value of Production	353,079,000.00	368,042,350.00	1,235,783,200.00	1,242,846,400.00	510,212,800.00	
Durian						
Area Planted	1,229.88	1,047.00	699.78	680.74	1,352.46	11.98%

(Has)						
Production (MT)	2,160.95	2,582.50	2,601.16	2,609.63	3,351.99	12.25%
Investment (Ha)	43,562,959.00	28,718,401.58	30,815,328.70	30,198,402.61	38,788,925.47	
Value of Production	73,191,376.50	62,419,025.00	62,297,805.95	62,500,662.45	80,280,191.26	
Cacao						
Area Planted (Has)	155.50	277.9	474.27	622.81	1,090.44	63.94%
Production (MT)	111.15	109.59	193.6	286.13	899.37	84.34%
Investment (Ha)	2,325,000.00	4,147,500.00	6,480,300.00	9,305,400.00	29,248,934.39	
Value of Production	9,781,200.00	8,054,856.00	12,266,496.00	18,089,280.00	56,858,615.85	
Abaca						
Area Planted (Has)	580.60	640.00	1,209.10	1,211.80	548.02	11.15%
Production (MT)	438.30	609.38	657.60	491.20	232.21	-7.77%
Investment (Ha)	3,002,995.90	3,135,480.00	5,868,313.70	5,720,820.00	2,704,461.75	
Value of Production	17,269,020.00	24,131,448.00	24,883,706.60	21,121,600.00	9,985,030.00	
Rootcrops						
Area Planted (Has)	911.75	800.70	698.79	481.31	629.17	-6.33%
Production (MT)	4,701.92	6,012.13	5,245.20	9,378.45	3,855.84	8.76%
Investment (Ha)	50,058,174.95	43,961,152.38	36,957,125.64	26,425,280.94	10,864,445.11	
Value of Production	202,182,560.00	258,521,590.00	225,543,729.00	403,273,135.00	165,801,031.61	
Vegetables						
Area Planted (Has)	3,478.23	3,197.75	4,498.31	3,605.07	3,479.73	2.32%
Production (MT)	28,662.82	27,639.38	31,064.05	38,467.25	19,161.11	-4.38%

Source: Office of the Provincial Agriculturist (OPAG), Davao del Sur

**Table 4.3 Total Area Planted to RICE and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,768	1,744.13	3,488.26	3,488.26	21,072.26	6.04
Digos City	825	1,019.00	2,038.00	2,038.00	12,524.24	6.15
Hagonoy	1,866	2,085.00	4,170.00	4,170.00	27,457.25	6.58
Kiblawan	209	148.50	376.84	357.09	1,096.93	3.07
Magsaysay	3,008	3,268.69	6,537.38	6,537.38	42,712.94	6.53
Malalag	72	68.00	136.00	136.00	556.95	4.10
Matanao	3,411	4,137.43	8,285.37	8,243.86	43,901.72	5.33
Padada	149	190.37	380.74	380.74	2,373.64	6.23
Sta. Cruz	41	31.00	44.00	36.00	46.00	1.28
Sulop	123	165.00	330.00	330.00	1,749.70	5.30
TOTAL	11,472	12,857.12	25,786.59	25,717.33	153,491.63	5.97

Source : Agri-Pinoy Rice Report

*Remarks : A total of 69.26has. were damaged due to drought located in Matanao

Cont'n. in Table 4.3 Total Area Planted to RICE and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,768	1,743.23	3,486.36	3,228.86	18,330.72	5.68
Digos City	800	1,019.00	2,038.00	2,038.00	12,076.37	5.93
Hagonoy	2,155	2,254.75	4,489.75	4,353.37	28,598.46	6.57
Kiblawan	147	164.90	278.01	236.51	789.91	3.34
Magsaysay	2,851	3,207.95	6,371.40	6,350.86	35,409.88	5.58
Malalag	68	69.84	138.14	138.14	448.22	3.24
Matanao	3,557	4,309.12	6,930.26	6,930.26	33,114.81	4.78
Padada	149	190.37	380.74	380.74	1,974.59	5.19
Sta. Cruz	115	31.00	44.00	44.00	47.74	1.09
Sulop	123	125.75	240.35	220.85	1,079.40	4.89
TOTAL	11,635	13,115.91	24,397.01	23,921.59		5.51

Source :Rice Program Report

**Table 4.4 Total Area Planted to IRRIGATED RICE and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,768	1,744.13	3,488.26	3,488.26	21,072.26	6.04
Digos City	825	1,019.00	2,038.00	2,038.00	12,524.24	6.15
Hagonoy	1,866	2,085.00	4,170.00	4,170.00	27,457.25	6.58
Kiblawan	209	148.50	376.84	357.09	1,096.93	3.07
Magsaysay	2,933	3,218.69	6,437.38	6,437.38	42,201.44	6.56
Malalag	72	68.00	136.00	136.00	556.95	4.10
Matanao	3,411	4,137.43	8,285.37	8,243.86	43,901.72	5.33
Padada	149	190.37	380.74	380.74	2,373.64	6.23
Sta. Cruz						
Sulop	96	124.50	249.00	249.00	1,343.30	5.39
TOTAL	11,329	12,735.62	25,561.59	25,500.33	152,527.73	5.98

Source : Agri-Pinoy Rice Report

*Remarks : A total of 61.26 has. were damaged due to drought located in Matanao and Kiblawan

Cont'n. in Table 4.4 Total Area Planted to IRRIGATED RICE and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,768	1,743.23	3,486.36	3,228.86	18,330.72	5.68
Digos City	800	1,019.00	2,038.00	2,038.00	12,076.37	5.93
Hagonoy	2,115	2,254.75	4,489.75	4,353.37	28,598.46	6.57
Kiblawan	147	164.90	278.01	236.51	789.91	3.34
Magsaysay	2,788	3,168.95	6,317.90	6,297.36	35,249.48	5.60
Malalag	68	69.84	138.14	138.14	448.22	3.24
Matanao	3,557	4,309.12	6,930.26	6,930.26	33,114.81	4.78
Padada	149	190.37	380.74	380.74	1,974.59	5.19
Sta. Cruz						
Sulop	65	125.75	240.35	220.85	1,079.40	4.89
TOTAL	11,457	13,045.91	24,299.51	23,824.09	131,661.96	5.53

Source : Rice Program Report

*Remarks: - approximately 36% of the total rice area in Matanao were not planted during dry season due to canal closure Implemented by NIA to give way for the rehabilitation works for MAL RIS.

- a total of 475.42 has. were totally damaged by drought that occurred from January to April. This is also resulted to a very low production of palay in some affected areas.

**Table 4.5Total Area Planted to CORN and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	939	640.50	1,281.00	1,281.00	3,170.74	2.48
Digos City	3,154	1,666.88	3,333.75	3,333.75	13,268.02	3.98
Hagonoy						
Kiblawan	2,672	1,535.75	3,071.50	3,071.50	6,344.07	2.07
Magsaysay	2,367	1,037.07	2,074.14	2,074.14	2,315.20	1.12
Malalag	2,422	1,111.50	2,223.00	2,223.00	4,410.00	1.98
Matanao	1,664	1,019.68	2,039.35	2,023.35	4,844.58	2.39
Padada	436	212.70	425.40	425.40	340.59	0.80
Sta. Cruz	2,454	937.38	1,874.75	1,874.75	4,421.46	2.36
Sulop	2,342	1,018.00	2,036.00	2,036.00	3,326.78	1.63
TOTAL	18,450	9,179.45	18,358.89	18,342.89	42,441.44	2.31

Source :Agri-Pinoy Corn Report

- **Remarks:** A total of 16 has. were damaged due to dry spell located in Matano

Cont'n. in Table 4.5 Total Area Planted to CORN and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	808	552	1,104	1,104	3,207	2.90
Digos City	3,305	1,679	3,358	3,358	11,404	3.40
Hagonoy						
Kiblawan	1,932	1,069	2,137	2,137	6,717	3.14
Magsaysay	1,655	676	1,353	1,353	2,386	1.76
Malalag	1,702	851	1,702	1,702	4,439	2.61
Matanao	2,005	1,150	2,300	2,300	6,488	2.82
Padada	318	145	290	290	287	0.99
Sta. Cruz	2,258	882	1,765	1,765	3,400	1.93
Sulop	2,022	983	1,966	1,966	3,918	1.99
TOTAL	16,005	7,986.79	15,973.59	15,973.59	42,245.13	2.64

Source : Agri-Pinoy Corn Report

**Table 4.6 Total Area Planted to COCONUT and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,759	3,809.00	3,809.00	3,086.71	6,520.83	2.11
Digos City	1,127	2,470.83	2,470.83	1,888.51	7,386.00	3.91
Hagonoy	957	2,173.16	2,173.16	1,788.94	6,333.33	3.54
Kiblawan	1,514	4,381.00	4,381.00	2,960.26	5,737.93	1.94
Magsaysay	1,166	3,185.51	3,185.51	3,185.51	3,758.90	1.18
Malalag	1,264	4,082.17	4,082.17	4,016.38	6,200.00	1.54
Matanao	1,484	2,500.04	2,500.04	1,522.57	6,713.33	4.41
Padada	1,181	3,165.55	3,165.55	1,725.70	6,307.14	3.65
Sta. Cruz	2,901	7,947.00	7,947.00	7,441.38	6,361.00	0.85
Sulop	3,877	6,018.51	6,018.51	4,952.35	6,188.00	1.25
TOTAL	17,230.00	39,732.77	39,732.77	32,568.31	61,506.47	1.89

Source :Philippine Coconut Authority

Cont'n. in Table 4.6 Total Area Planted to COCONUT and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	2,009	3,928.75	3,928.75	3,224.11	4,553.8870	1.41
Digos City	1,108	2,259.95	2,259.95	1,624.76	2,586.5200	1.59
Hagonoy	992	2,158.47	2,158.47	1,686.65	1,255.0400	0.74
Kiblawan	1,409	4,390.50	4,390.50	2,793.45	3,630.3490	1.30
Magsaysay	1,289	3,288.56	3,288.56	3,002.33	4,806.8350	1.60
Malalag	1,409	4,082.17	4,082.17	3,861.06	1,137.4970	0.29
Matanao	1,552	2,500.04	2,500.04	1,738.61	2,039.3900	1.17
Padada	1,168	1,883.70	1,883.70	1,810.74	1,149.6045	0.63
Sta. Cruz	3,601	7,838.18	7838.18	6,620.35	11,256.0000	1.70
Sulop	3,980	6,018.52	6,018.52	4,125.88	1,423.1800	0.34
TOTAL	18,517	38,348.84	38,348.84	30,487.94	33,838.303	1.11

Source :Philippine Coconut Authority

**Table 4.7 Total Area Planted to SUGARCANE and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	157	365.860	365.860	365.860	15,823.500	43.25
Digos City	267	376.063	376.063	376.063	16,264.735	43.25
Hagonoy	624	1,112.957	1,112.957	1,112.957	48,210.775	43.32
Kiblawan	1,067	2,116.949	2,116.949	2,116.949	91,558.075	43.25
Magsaysay	100	259.626	259.626	259.626	11,228.850	43.25
Malalag	117	195.192	195.192	195.192	8,375.025	42.91
Matanao	820	1,607.266	1,607.266	1,607.266	69,514.295	43.25
Padada	5	50.409	50.409	50.409	2,180.210	43.25
Sta. Cruz	2	4.874	4.874	4.874	210.810	43.25
Sulop	633	925.332	925.332	925.332	40,020.630	43.25
TOTAL	3,792	7,014.528	7,014.528	7,014.528	303,386.905	43.25

Source :DASUCECO, Guihing, Hagonoy

Cont'n. in Table 4.7 Total Area Planted to SUGARCANE and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	157	365.860	365.860	365.860	15,823.500	43.25
Digos City	267	376.063	376.063	376.063	16,264.735	43.25
Hagonoy	624	1,112.957	1,112.957	1,112.957	48,210.775	43.32
Kiblawan	1,067	2,116.949	2,116.949	2,116.949	91,558.075	43.25
Magsaysay	100	259.626	259.626	259.626	11,228.850	43.25
Malalag	117	195.192	195.192	195.192	8,375.025	42.91
Matanao	820	1,607.266	1,607.266	1,607.266	69,514.295	43.25
Padada	5	50.409	50.409	50.409	2,180.210	43.25
Sta. Cruz	2	4.874	4.874	4.874	210.810	43.25
Sulop	633	925.332	925.332	925.332	40,020.630	43.25
TOTAL	3,792	7,014.528	7,014.528	7,014.528	303,386.905	43.25

Source :DASUCECO, Guihing, Hagonoy

**Table 4.8 Total Area Planted to CACAO and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,446	270.40	270.40	270.40	648.90	2.40
Digos City	73	104.00	104.00	10.00	12.60	1.26
Hagonoy	9	4.50	4.50	4.50	7.26	1.61
Kiblawan	151	96.00	96.00	84.00	29.50	0.35
Magsaysay	544	199.35	199.35	69.41	69.85	1.01
Malalag	175	142.00	142.00	95.00	68.25	0.72
Matanao	166	32.50	32.50	32.50	24.375	0.75
Padada	68	47.40	47.40	3.40	2.14	0.63
Sta. Cruz	527	161.41	161.41	50.30	5.724	0.11
Sulop	72	32.8833	32.8833	32.8833	30.7749	0.94
TOTAL	3,231	1,090.44	1,090.44	652.39	899.37	1.38

Source : Municipal Agriculture Office (MAO)
CAO

Cont'n. in Table 4.8 Total Area Planted to CACAO and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,421	270.35	270.35	270.35	648.85	2.40
Digos City	73	104.00	104.00	10.00	12.60	1.26
Hagonoy	9	4.50	4.50	4.50	7.26	1.61
Kiblawan	550	435.50	435.50	130.50	64.07	0.49
Magsaysay	1,492	789.52	789.52	180.83	109.73	0.61
Malalag	181	144.00	144.00	144.00	108.00	0.75
Matanao	166	32.50	32.50	32.50	24.375	0.75
Padada	118	92.20	92.20	3.00	1.70	0.57
Sta. Cruz	628	264.78	264.78	60.80	45.5975	0.75
Sulop	72	32.8833	32.8833	32.8833	29.4876	0.90
TOTAL	4,710	2,170.23	2,170.23	869.36	1,051.67	1.21

Source : Municipal Agriculture Office (MAO)
 CAO

**Table 4.9 Total Area Planted to MANGO and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	2,272	873.044	873.044	873.044	7,933.168	9.1
Digos City	1,730	1,486.38	1,486.38	1,400.00	12,600.00	9.00
Hagonoy	142	31.25	31.25	31.25	279.75	8.95
Kiblawan	1,722	1,174.40	1,174.40	1,174.40	5,764.00	4.91
Magsaysay	1,794	942.20	942.20	942.20	5,468.23	5.80
Malalag	1,602	2,022.00	2,022.00	2,022.00	20,150.00	9.96
Matanao	1,530	2,642.54	2,642.54	2,642.54	23,200.581	8.78
Padada	497	481.50	481.50	481.50	2,003.30	4.16
Sta. Cruz	235	216.80	216.80	121.50	303.75	2.50
Sulop	972	784.415	784.415	784.415	3,630.346	4.63
TOTAL	12,496.00	10,654.53	10,654.53	10,473.35	81,333.13	7.77

Source : Municipal Agriculture Office (MAO)
CAO

- *There is a reduced in area and production in Hagonoy due to crop shifting from mango to cassava.*

Cont'n. in Table 4.9 Total Area Planted to MANGO and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	2,258	861.46	861.46	861.46	3,445.840	4.00
Digos City	1,730	1,486.38	1,486.38	1,486.38	5,537.80	3.73
Hagonoy	142	31.25	31.25	31.25	279.75	8.95
Kiblawan	1,328	1,275.00	1,275.00	1,115.00	11,292.00	10.13
Magsaysay	2,144	665.97	665.97	596.88	5,590.24	9.37
Malalag	1,602	2,047.75	2,047.75	2,047.75	27,556.30	13.46
Matanao	1,530	2,642.54	2,642.54	2,642.54	46,403.00	17.56
Padada	505	483.00	483.00	483.00	2,277.80	4.72
Sta. Cruz	235	215.80	215.80	114.30	342.90	3.00
Sulop	972	784.415	784.415	784.415	4,634.055	5.91
TOTAL	12,446.00	10,493.57	10,493.57	10,162.98	107,359.69	10.56

Source : Municipal Agriculture Office (MAO)

CAO

- There is a reduced in area and production in Hagonoy due to crop shifting from mango to cassava.

**Table 4.10 Total Area Planted to BANANA and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan						
Digos City						
Hagonoy	246	85.50	85.50	85.50	230.24	2.69
Kiblawan	10	5.00	5.00	4.00	31.47	7.87
Magsaysay	78	18.78	18.78	18.78	14.27	0.76
Malalag	483	360.00	360.00	360.00	540.00	1.50
Matanao	85	58.75	58.75	58.75	176.25	3.00
Padada	20	29.30	29.30	28.80	23.90	0.83
Sta. Cruz	199	57.61	57.61	57.61	181.838	3.16
Sulop	453	34.281	34.281	34.281	42.851	1.25
TOTAL	1,574	649.22	649.22	647.72	1,240.82	1.92

Source : Municipal Agriculture Office (MAO)
CAO

Cont'n. in Table 4.10 Total Area Planted to BANANA and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	3,784	793	793	793	7,927	10.00
Digos City	516	665	665	665	7,116	10.70
Hagonoy	975	2,702	2,702	2,702	56,560	20.93
Kiblawan	1,373	1,628	1,628	1,545	16,734	10.83
Magsaysay	3,773	1,593	1,593	1,130	5,967	5.28
Malalag	2,533	1,953	1,953	1,953	25,880	13.25
Matanao	498	1,014	1,014	1,014	13,746	13.56
Padada	363	395	395	371	1,526	4.11
Sta. Cruz	2,757	3,681	3,681	3,347	20,280	6.06
Sulop	1,619	538	538	538	3,229	6.00
TOTAL	18,191.00	14,961.53	14,961.53	14,057.90	158,965.16	11.31

Source : Municipal Agriculture Office (MAO)
 CAO

**Table 4.11 Total Area Planted to DURIAN and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,560	488.315	488.315	488.315	1,562.607	3.20
Digos City	40	68.00	68.00	68.00	489.60	7.20
Hagonoy	5	5.00	5.00	5.00	41.50	8.30
Kiblawan	34	12.80	12.80	9.00	26.70	2.97
Magsaysay	843	146.34	146.34	146.34	422.92	2.89
Malalag	162	212.00	212.00	68.00	135.90	2.00
Matanao						
Padada						
Sta. Cruz	831	420.00	420.00	237.50	672.76	2.83
Sulop						
TOTAL	3,475	1,352.46	1,352.46	1,022.16	3,351.99	3.28

Source : Municipal Agriculture Office (MAO)
CAO

Cont'n. in Table 4.11 Total Area Planted to DURIAN and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,560	488.315	488.315	488.315	1,562.607	3.20
Digos City	40	68.00	68.00	68.00	594.80	8.75
Hagonoy	5	5.00	5.00	5.00	41.50	8.30
Kiblawan	39	11.00	11.00	11.00	27.45	2.50
Magsaysay	807	109.24	109.24	106.38	842.81	7.92
Malalag	162	212.00	212.00	77.00	135.90	1.76
Matanao						
Padada						
Sta. Cruz	831	380.80	380.80	233.50	700.50	3.00
Sulop						
TOTAL	3,444	1,274.36	1,274.36	989.20	3,905.57	3.95

Source : Municipal Agriculture Office (MAO)
 CAO

**Table 4.12 Total Area Planted to RUBBER and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,447	1,145.153	1,145.153	1,145.153	5,714.313	4.99
Digos City	484	515.00	515.00	85.00	166.60	1.96
Hagonoy	6	5.75	5.75			
Kiblawan	19	11.50	11.50			
Magsaysay	882	947.49	947.49	466.38	387.10	0.83
Malalag	334	114.00	114.00			
Matanao	144	117.00	117.00	117.00	87.75	0.75
Padada						
Sta. Cruz	499	187.68	187.68	42.19	4.92	0.12
Sulop	46	22.638	22.638	22.638	16.9785	0.75
TOTAL	3,861	3,066.21	3,066.21	1,878.36	6,377.66	3.40

Source : Municipal Agriculture Office (MAO)
CAO

- **Remarks : Hagonoy, Kiblawan and Malalag is unproductive. In kiblawan, it is newly planted**

Cont'n. in Table 4.12 Total Area Planted to RUBBER and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,459	1,152.270	1,152.270	1,152.270	6,914.000	6.00
Digos City	484	515.00	515.00	515.00	145.78	0.28
Hagonoy	6	5.75	5.75			
Kiblawan	19	11.50	11.50			
Magsaysay	827	472.41	472.41	472.41	2,819.32	5.97
Malalag	334	174.00	174.00			
Matanao	144	117.00	117.00	117.00	87.75	0.75
Padada						
Sta. Cruz	499	149.08	149.08	37.97	28.4775	0.75
Sulop	46	22.638	22.638	22.638	16.9085	0.75
TOTAL	3,818	2,619.65	2,619.65	2,317.29	10,012.24	4.32

Source : Municipal Agriculture Office (MAO)
 CAO

- Remarks : Hagonoy, Kiblawan and Malalag is unproductive. In kiblawan, it is newly planted

**Table 4.13 Total Area Planted to LANZONES and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,440	102.554	102.554	102.554	256.386	2.50
Digos City	36	60.00	60.00	60.00	82.50	1.50
Hagonoy	5	1.75	1.75	1.75	11.51	6.58
Kiblawan						
Magsaysay	463	97.59	97.59	97.59	274.23	2.81
Malalag						
Matanao						
Padada						
Sta. Cruz	1,828	1,146.34	1,146.34	827.39	295.61	0.36
Sulop						
TOTAL	3,772	1,408.23	1,408.23	1,084.28	920.24	0.85

Source : Municipal Agriculture Office (MAO)
CAO

Cont'n. in Table 4.13 Total Area Planted to LANZONES and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,440	102.554	102.554	102.554	256.386	2.50
Digos City	36	60.00	60.00	60.00	20.05	0.33
Hagonoy	5	1.75	1.75	1.75	11.51	6.58
Kiblawan						
Magsaysay	463	60.08	60.08	60.08	301.40	5.02
Malalag	182	60.00	60.00	60.00	90.00	1.50
Matanao						
Padada						
Sta. Cruz	1,970	1,188.37	1,188.37	768.00	2,304.00	3.00
Sulop						
TOTAL	4,096	1,472.75	1,472.75	1,052.38	2,983.35	2.83

Source : Municipal Agriculture Office (MAO)

CAO

**Table 4.14 Total Area Planted to RAMBUTAN and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,253	69.483	69.483	69.483	166.759	2.40
Digos City						
Hagonoy	8	1.00	1.00	1.00	2.67	2.67
Kiblawan	68	20.00	20.00	20.00	4.00	0.20
Magsaysay	547	90.36	90.36	90.36	271.08	3.00
Malalag						
Matanao						
Padada						
Sta. Cruz	129	86.05	86.05	12.30	2.46	0.20
Sulop						
TOTAL	2,005	266.89	266.89	193.14	446.97	2.31

Source : Municipal Agriculture Office (MAO)
CAO

Cont'n. in Table 4.14 Total Area Planted to RAMBUTAN and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	1,253	69.483	69.483	69.483	166.759	2.40
Digos City						
Hagonoy	8	1.00	1.00	1.00	2.67	2.67
Kiblawan	68	24.00	24.00	23.00	13.95	0.61
Magsaysay	547	79.93	79.93	79.93	366.94	4.59
Malalag	219	71.00	71.00	71.00	127.80	1.80
Matanao						
Padada						
Sta. Cruz	129	86.85	86.85	12.20	36.60	3.00
Sulop						
TOTAL	2,224	332.26	332.26	256.61	714.72	2.79

Source : Municipal Agriculture Office (MAO)

CAO

**Table 4.15 Total Area Planted to ABACA and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	287	105.680	105.680	105.680	44.770	0.42
Digos City	132	80.27	80.27	80.27	34.02	0.42
Hagonoy						
Kiblawan	85	40.22	40.22	40.22	17.04	0.42
Magsaysay	18	5.32	5.32	5.32	2.25	0.42
Malalag	28	11.20	11.20	11.20	4.74	0.42
Matanao						
Padada						
Sta. Cruz	740	305.33	305.33	305.33	129.39	129.39
Sulop						
TOTAL	1,290	548.02	548.02	548.02	232.21	0.42

Source :FIDA

Cont'n. in Table 4.15 Total Area Planted to ABACA and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	287	107.080	107.080	107.080	40.800	0.38
Digos City	132	81.09	81.09	81.09	30.90	0.38
Hagonoy						
Kiblawan	85	40.47	40.47	40.47	15.42	0.38
Magsaysay	18	5.32	5.32	5.32	2.02	0.38
Malalag	28	11.20	11.20	11.20	4.27	0.38
Matanao						
Padada						
Sta. Cruz	740	324.04	324.04	324.04	123.46	0.38
Sulop						
TOTAL	1,290	569.20	569.20	569.20	216.87	0.38

Source :FIDA

**Table 4.16 Total Area Planted to VEGETABLESand its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	10,520	404.443	404.443	404.443	3,834.053	9.48
Digos City	36	16	16	16	11.2	0.70
Hagonoy	2,001	1,867.8	1,867.8	1,867.8	11,026.02	5.90
Kiblawan	616	99.03	99.03	99.03	444.2	4.49
Magsaysay	2,072	109.16	109.16	109.17	734.17	6.73
Malalag	452	251	251	251	280	1.12
Matanao	921	622.48	622.48	622.48	2,255.7	3.62
Padada	329	8.7	8.7	8.7	4,578	0.53
Sta. Cruz	110	6.7	6.7	6.7	16.8	2.51
Sulop	1,539	94.414	94.414	94.414	554.386	5.87
TOTAL	18,596	3,479.727	3,479.727	3,479.728	19,161.107	5.51

Source : Municipal Agriculture Office (MAO)
CAO

**Cont'n.inTable 4.16Total Area Planted to VEGETABLESand its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	10,520	404.44	404.44	404.44	3,834.05	9.48
Digos City	3,855	802.80	802.80	802.80	12,380.20	15.42
Hagonoy	2,001	1,867.80	1,867.80	1,867.80	11,026.02	5.90
Kiblawan	813	191.14	191.14	191.14	476.30	2.49
Magsaysay	4,534	169.67	169.67	169.66	1,481.44	8.73
Malalag	2,038	308.50	308.50	308.50	851.50	2.76
Matanao						
Padada	405	13.90	13.90	13.90	9.48	0.68
Sta. Cruz	284	4.92	4.92	4.92	17.65	3.59
Sulop	1,695	94.65	94.65	94.65	532.63	5.63
TOTAL	26,145	3,857.82	3,857.82	3,857.81	30,609.27	7.93

Source : Municipal Agriculture Office (MAO)
CAO

**Table 4.17 Total Area Planted to ROOTCROPS and its Production by Municipality/City
Davao del Sur : CY 2015-2016**

CY 2015						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	3,402	177.97	177.97	177.97	2,092.62	11.76
Digos City	170	64.00	64.00	64.00	530.00	8.28
Hagonoy	138	125.50	125.50	125.50	23.21	0.18
Kiblawan	521	105.75	105.75	105.75	609.09	5.76
Magsaysay	734	148.81	148.81	148.81	486.62	3.27
Malalag						
Matanao						
Padada						
Sta. Cruz						
Sulop	59	7.14	7.14	7.14	114.30	16.00
TOTAL	5,024	629.17	629.17	629.17	3,855.84	6.13

Source : Municipal Agriculture Office (MAO)
CAO

Cont'n. in Table 4.17 Total Area Planted to ROOTCROPS and its Production by Municipality/City
 Davao del Sur : CY 2015-2016

CY 2016						
City/ Municipality	No. of Farmers	Physical Area (Has.)	Area Planted (Has.)	Area Harvested (Has.)	Total Production (MT)	Average Yield/Ha (MT)
Bansalan	3,402	177.97	177.97	177.97	2,092.619	11.76
Digos City	123	96	96	96	1,012	10.54
Hagonoy	138	125.5	125.5	125.5	23.21	0.18
Kiblawan	806	154.33	154.33	130.8	759.74	5.81
Magsaysay	1,220	53.57	53.57	53.57	408.23	7.62
Malalag	1,306	210	210	210	1,726.4	8.22
Matanao						
Padada	98	5	5	5	29.5	5.90
Sta. Cruz						
Sulop	295	8.324	8.324	8.324	133.543	16.04
TOTAL	3,986	652.724	652.724	629.194	4,092.623	6.50

Source : Municipal Agriculture Office (MAO)

CAO

4.1.2 Livestock and Poultry

Livestock and poultry production in the province is considered significant sources of food and income for its populace. The province's ruminant production is centered on chicken, goat, swine, goat, cattle, and carabao raising which are predominantly on the backyard scale. In the year 2015, chicken got the highest number of production with 2,035,588 and carabao has the least production of 19,156. Comparing it to year 2015, chicken, swine and carabao increase in production, however, goat and cattle decrease its production in 2015 comparing it to 2014. As to the supply of livestock and poultry meat, the province is deficit of -3,021.539 on carabeef, -1,924.284 on chevon, -1,319.914 on pork and -668.976 on chicken. Moreover, the province is sufficient to meet the demand on beef with a surplus of 406.967.

**Table 4.18 Livestock and Poultry Production
Davao de Sur, CY 2011-2015**

Animal	2011	2012	2013	2014	2015	Ave. Annual Growth
Cattle	43,540	37,696	37,320	38,743	37,452	-3.48%
Swine	167,933	167,011	180,375	176,852	179,800	1.79%
Chicken	1,555,192	1,355,324	1,746,503	1,886,656	2,037,588	8.01%
Goat	156,181	121,172	111,121	116,674	107,340	-8.43%
Carabao	17,324	18,466	17,714	18,598	19,156	2.63%

Source: Provincial Veterinary Office (PROVET), Davao del Sur
Provincial Planning and Development Office (PPDO), Davao del Sur

**Table 4.19 Sufficiency Level of Livestock and Poultry Meat
Davao del Sur, CY 2014-2015**

Commodity	2014			2015		
	Supply (MT)	Demand (MT)	Surplus/ Deficit	Supply (MT)	Demand (MT)	Surplus/ Deficit
Beef	784.401	3,312.103	-2,527.702	758.262	3,414.779	-2,656.517
Pork	2,079.780	3,330.808	-621.028	2,114.448	3,434.362	-1,319.914
Chicken	1,314.126	2,031.963	-717.837	1,434.462	2,103.438	-668.976
Chevon	49.003	1,913.864	-1,864.861	45.083	1,969.366	-1,924.283
Carabeef	376.541	3,306.214	-2,929.673	387.837	3,409.430	-3,021.593

Source: Provincial Veterinary Office (PROVET), Davao del Sur
Provincial Planning and Development Office (PPDO), Davao del Sur

**Table 4.20 Projected Supply and Demand,
Davao del Sur, CY 2016-2026**

Commodity	Baseline (2015)			2016			2017		
	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit
2016									
Fish	2,979,650.00	5,349,960.00	- 2,370,310.00	3,698,937.51	3,523,828.39	175,109.12	3,826,550.85	3,606,300.76	220,250.09
Rice	153,491,630.00	85,047,680.00	68,443,950.00	2,360,956.62	2,054,261.14	306,695.48	2,371,344.83	2,090,690.28	280,654.55
Corn	42,441,440.00	19,549,960.00	22,891,480.00	100,208,545.56	69,784,078.59	30,424,466.97	100,649,463.16	70,643,413.54	30,006,049.62
Cattle	758,262.00	3,414,779.00	- 2,656,517.00	33,104,323.20	33,076,699.07	27,624.13	35,160,101.67	34,117,084.35	1,043,017.33
Pork	2,114,448.00	3,434,362.00	- 1,319,914.00	4,141,315.56	3,545,469.87	595,845.70	4,159,537.35	3,609,271.85	550,265.50
Chicken Meat	1,434,462.00	2,103,438.00	- 668,976.00	2,708,654.34	2,410,107.52	298,546.82	2,720,572.42	2,448,440.99	272,131.42
Chevon	45,083.00	1,969,366.00	- 1,924,283.00	2,262,246.97	1,969,974.99	292,271.98	2,272,200.86	2,006,033.27	266,167.59
Carabeef	387,837.00	3,409,430.00	- 3,021,593.00	2,348,948.20	2,053,832.44	295,115.76	2,359,283.57	2,090,259.69	269,023.88
Commodity	2018			2019			2020		
	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit
2019									
Fish	3,958,566.86	3,691,139.35	267,427.51	4,095,137.42	3,778,176.13	316,961.28	4,236,419.66	3,867,476.99	368,942.66
Rice	2,381,778.75	2,127,974.11	253,804.63	2,392,258.57	2,165,938.38	226,320.20	2,402,784.51	2,204,598.36	198,186.15
Corn	101,092,320.80	71,520,531.37	29,571,789.43	101,537,127.01	72,411,920.46	29,125,206.55	101,983,890.37	73,317,891.65	28,665,998.72
Cattle	37,343,543.98	35,205,791.57	2,137,752.42	39,662,578.07	36,343,151.45	3,319,426.62	42,125,624.16	37,531,869.68	4,593,754.48
Pork	4,177,839.32	3,674,576.61	503,262.71	4,196,221.81	3,741,077.43	455,144.38	4,214,685.19	3,808,801.23	405,883.95
Chicken Meat	2,732,542.94	2,487,646.14	244,896.80	2,744,566.13	2,527,546.54	217,019.58	2,756,642.22	2,568,157.73	188,484.49
Chevon	2,282,198.54	2,042,944.61	239,253.93	2,292,240.21	2,080,534.75	211,705.47	2,302,326.07	2,118,818.96	183,507.11
Carabeef	2,369,664.42	2,127,541.63	242,122.79	2,380,090.94	2,165,503.99	214,586.95	2,390,563.34	2,204,162.07	186,401.28

Commodity	2021			2022			2023		
	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit
Global Commodity Data Summary									
Fish	4,382,576.13	3,959,098.19	423,477.95	4,533,775.01	4,053,112.64	480,662.37	4,690,190.25	4,149,591.29	540,598.96
Rice	2,413,356.76	2,243,960.19	169,396.57	2,423,975.53	2,284,042.22	139,933.31	2,434,641.03	2,324,859.74	109,781.29
Corn	102,432,619.49	74,238,570.84	28,194,048.65	102,883,323.01	75,174,330.52	27,708,992.49	103,336,009.64	76,125,481.56	27,210,528.07
Cattle	44,741,625.42	38,774,701.06	5,966,924.37	47,520,080.36	40,074,710.68	7,445,369.68	50,471,077.35	41,435,104.68	9,035,972.68
Pork	4,233,229.80	3,877,758.78	355,471.02	4,251,856.01	3,947,982.37	303,873.64	4,270,564.18	4,019,498.90	251,065.28
Chicken Meat	2,768,771.44	2,609,485.91	159,285.53	2,780,954.04	2,651,549.71	129,404.33	2,793,190.23	2,694,364.63	98,825.60
Chevon	2,312,456.31	2,157,803.36	154,652.95	2,322,631.11	2,197,506.29	125,124.82	2,332,850.69	2,237,943.05	94,907.64
Carabeef	2,401,081.82	2,243,521.98	157,559.84	2,411,646.58	2,283,602.08	128,044.51	2,422,257.83	2,324,417.66	97,840.17
Commodity	2024			2025			2026		
	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit	Supply	Demand	Surplus/Deficit
Fish	4,852,001.81	4,248,595.61	603,406.20	5,019,395.87	4,350,203.93	669,191.94	5,192,565.03	4,454,492.78	738,072.26
Rice	2,445,353.45	2,366,418.87	78,934.58	2,456,113.00	2,408,737.97	47,375.03	2,466,919.90	2,451,832.33	15,087.57
Corn	103,790,688.08	77,092,149.88	26,698,538.19	104,247,367.11	78,074,708.03	26,172,659.08	104,706,055.52	79,073,466.90	25,632,588.62
Cattle	53,605,331.26	42,859,169.36	10,746,161.90	56,934,222.33	44,350,534.34	12,583,687.99	60,469,837.54	45,913,005.33	14,556,832.20
Pork	4,233,229.80	3,877,758.78	355,471.02	4,251,856.01	3,947,982.37	303,873.64	4,270,564.18	4,019,498.90	251,065.28
Chicken Meat	2,768,771.44	2,609,485.91	159,285.53	2,780,954.04	2,651,549.71	129,404.33	2,793,190.23	2,694,364.63	98,825.60
Chevon	2,312,456.31	2,157,803.36	154,652.95	2,322,631.11	2,197,506.29	125,124.82	2,332,850.69	2,237,943.05	94,907.64
Carabeef	2,401,081.82	2,243,521.98	157,559.84	2,411,646.58	2,283,602.08	128,044.51	2,422,257.83	2,324,417.66	97,840.17

Table 4.21 Projected Commodity Production, Davao del Sur, CY 2016-2026

Commodity	Base Year (2015)	Projected Production				
		2016	2017	2018	2019	2020
Rice						
Rice	153,491.63	154,166.99	154,845.33	155,526.65	156,210.96	156,898.29
Corn	42,441.44	42,602.72	42,790.17	42,978.45	43,167.55	43,357.49
Fish	2,979.65	5,496.60	5,647.13	5,802.38	5,962.25	6,126.90
Beef	3,414.78	3,520.64	3,629.78	3,742.30	3,858.31	3,977.92
Pork	3,434.36	3,541.17	3,651.30	3,764.86	3,881.94	4,002.67
Chicken Meat	2,103.44	2,177.48	2,254.13	2,333.47	2,415.61	2,500.64
Chevon	1,969.37	2,038.69	2,110.45	2,184.74	2,261.64	2,341.25
Carabeef	3,409.43	3529.44	3,653.68	3,782.29	3,915.42	4,053.25

Commodity	Base Year (2015)	2021	2022	2023	2024	2025	2026
Rice							
Rice		157,588.65	158,282.04	158,978.48	159,677.98	160,380.56	161,086.24
Corn	42,441.44	43,548.26	43,739.87	43,932.33	44,125.63	44,319.78	44,514.79
Fish	2,979.65	6,296.47	6,471.13	6,651.03	6,836.33	7,027.22	7,223.86
Beef	3,414.78	4,101.23	4,228.37	4,359.45	4,494.60	4,633.93	4,777.58
Pork	3,434.36	4,127.16	4,255.51	4,387.86	4,524.32	4,665.02	4,810.11
Chicken Meat	2,103.44	2,588.66	2,679.78	2,774.11	2,871.76	2,972.85	3,077.49
Chevon	1,969.37	2,423.66	2,508.97	2,597.29	2,688.72	2,783.36	2,881.33
Carabeef	3,409.43	4,195.92	4,343.62	4,496.51	4,654.79	4,818.64	4,988.26

**Source: Provincial Veterinary Office (PROVET), Davao del Sur
Office of the Provincial Agriculture (OPAG)**

4.1.3 Fisheries

The province fish production in 2015 was 2,979.65 metric tons, higher than the previous year. Fishing operations in the province include: municipal fishing, commercial fishing, brackishwater and freshwater.

Municipal fishing, which involved small scale fisheries using motorized and non-motorized fishing boats recorded to catch 2,287.63 metric tons with a value of production amounting to P16, 402,413.47. However, the total fish catch from commercial fishing operation declined from 208.40 to 201.16 metric tons in 2015.

The brackish fishpond mainly produces bangus (milkfish), and garungan (bangus fingerlings). In 2011, Bangus production from harvest accounted to 790.62 metric tons, increased to 1,186.90 metric tons in 2012 but, decrease in plateau from year 2013 to 2015 with a production of 459.11 tons. Moreover, the fresh water fishpond which cultured mostly tilapia and carpa contributed 184.18 metric tons in 2011 and continuously declined to 31.75 tons in 2015.

Table 4.22 Fisheries Production, Davao del Sur,CY 2015

PARTICULARS	2015
Municipal Fisheries	
Production (MT)	2,287.63
Value of Production	16,402,413.47
Commercial Fisheries	
Production (MT)	201.16
Value of Production	16,092,842.98
Brakishwater Resources	
Bangus Production (MT)	459.11
Garungan Production (per pc.)	36,724,617.26
Freshwater Resources	
Production (MT)	31.75

Source: Office of the Provincial Agriculture (OPAG), Davao del Sur

4.2 Secondary Sector

4.2.1 Manufacturing

The economic structure of the Province of Davao del Sur for the past five (5) years is predominantly Agri-industrial, manufacturing and processing firms, service sectors and support facilities. Its significant contributions can be attributed to the influx of major investments. Majority of the firms registered at the BOI are located in the Municipality of Sta. Cruz, considering the municipality as Provincial Agri-industrial Center (PAIC) of the province per RA 7916 or the Philippine Economic Zone Authority (PEZA) Law. Based on the Table

below, the total project cost of these investments from year 2012-2016 reaches a total amount of Php 6,960,548,627.61 which caters 1,382 employments.

Moreover, these sectors played a vital role to the stability of the local economy of Davao del Sur. These investments have become an increasing influence in the province's economy. Investors and service providers have seen the industry's promising conditions and its problems for further development.

Table 4.23 Total Investments Generated by Business/Manufacturing Firms By City/Municipality, Davao del Sur, CY 2012 – 2015

Reg. Year	Name of Company	Registered Product	Project Cost	Employment	Capacity	Project Location
2012	Franklin Baker of the Philippines	New Export Producer of Coco Specialty Products (Toasted Coconut, White Sweetened, Creamed Coconut and Coconut Concentrate)	97,438,000	193	5,202 MT	Brgy. Coronon, Sta. Cruz Davao del Sur
2012	Mushamat Farms, Incorporated	New Export of Producer of Cavendish Bananas	40,000,000.00	98	14,276 MT	Purok 2, Sitio Mt. Apo, Kapatagan, Digos City
2012	Primex Fruits & Concentrate Corp.	New Export Producer of Coconut Water Concentrate and Coconut Meat (Kernel)	144,900,000.00	123	Coconut Water Concentrate – 2,137,247 liters Coconut Meat (Kernel) – 20,260 MT	Sitio San Jose, Zone 4, Sta. Cruz, Davao del Sur
2013	HedcorTudaya, Inc.	Renewable Energy Developer of 7.0 MW Tudaya 2 Hydroelectric Power Plant Under RA 9513	1,268,470,000.00	23	Hydroelectric Power Plant/7.0 MW	Brgy. Tudaya, Sta. Cruz, Davao del Sur
2013	HedcorSibulan, Inc	Renewable Energy Developer of 6.6 MW Tudaya 1 Hydroelectric Power Plant under RA 9513 (Renewable Energy Act of 2008)	1,165,101,000.00	23	6.6 MW	Sta. Cruz, Davao del Sur
2013	Nakayama Technology Corporation	New Export Producer of Kitchen System	44,636,936.05	175	15,000 units per year	Barangay Cogon, Digos City, Davao del Sur

2013	Franklin Baker Company of the Philippines	New Export Producer of Coco Water Concentrate	392,154,000.00	168	3,072 Metric Tons (MT)	Barangay Coronon Sta. Cruz, Davao del Sur
2013	Seaoil Philippines, Inc.	New Industry participant with New Investments for storage and Distribution of Petroleum Products	309,197,691.56	29	New Oil Storage Terminal/10 tanks with total capacity of 41,050,000 liters	Brgy. Coronon, Sta. Cruz, Davao del Sur
2014	Franklin Baker Company of the Philippines	New Export Producer of Coco Water Concentrate	392,150,000.00	168	3,072 Metric Tons (MT)	Brgy. Coronon, Sta. Cruz, Davao del Sur
2014	Coco Davao, Inc.	New Export Producer of Coconut Water Concentrate	124,950,000.00	169	2,158,875 liters per year	Sitio San Jose, Zone 4, Sta. Cruz, Davao del Sur
2015	Communities Pampanga, Inc.	Expanding Developer of Low Cost Mass Housing Project (Sorrento Phase 3)	253,160,000.00	117	272 housing units	Sugar Road and Parallel Street, Brgy. Tres De Mayo, Digos City, Davao del Sur
2015	Palm Asia Milling Corp.	Production of Crude Palm Oil (CPO), Palm Kernel Oil (PKO) and By-Products Palm Kernel Cake (PKC) AND Empty Palm Fruit Bunch Ash (EPFBA)	167,060,000.00	60	CPO – 18,000 MT PKO – 1,620 MT PKC – 1,980 MT EPFBA – 753	Brgy. Cabligan Matanao , Davao del Sur
2015	Enfinity Philippines Renewable Resources Fourth Inc.	Renewable Energy Developer of 33.566 MWp Solar Power Project	2,561,331,000.00	36	33.566 MW	Digos City, Davao del Sur
Total			6,960,548,627.6	1,382		

Source : BOI, Davao City

Table 4.24 Major Industries, Davao del Sur CY 2015

Name of Firm	Location	Activity/Product
CJ Toyota Tsuho Phils., Inc.	Darong, Sta. Cruz	Xylose Manufacturing
Coco Davao Inc	Zone II, Sta. Cruz	Desicated Coconut Production
Coco Zest Corp	Cabligan, Matanao	Coconut Fiber and Peat Production
Darong Agricultural Dev't Corp	Darong Sta. Cruz	Cattle Framing and Coconut Plantation
Davao Dragon Fortune Corp	Tiguman, Digos City	Feedmillng
Davao Sugar Central Co., Inc	Guinhing Hagonoy	Sugar Milling and Refinery
Filinvest Farms Corp	Guinhing Hagonoy	Sugarcane Plantation

First Davao Consolidated Joint Ventures Corp	Guiking Hagonoy	Mango and Tropical Fruits Plantation
Franklin Baker Co., of the Phils.	Coronon Sta. Cruz	Desicated Coconut Production
GCF Multi-Products Corp	Palili Padada	Coconut Fiber and Peat Production
GSL Premium Food Export Corp	Zone II, Sta. Cruz	Banana Chips Production
Coco Golden Fiber Corp	Caputian, Malalag	Coconut Fiber and Peat Production
HEDCOR Sibulan Corp	Sibulan & Darong , Sta. Cruz	Power Generation
International Pipes Industries Corp	Darong Sta. Cruz	Spiral Welded Pipes production
KF Nutri-Foods Corp	Padada	Banana Chips Production
Lapanday Agricultural Dev't Corp.	Guiking, Hagonoy	Cavendish Banana Plantation
Maharlika Agro-Marine Ventures Corp.	Coronon Sta. Cruz	Poultry Production
Nakayama Technology	Cogon, Digos City	Granite & Brick Wall Panels Production, Mineral Studs and Runners Production, IT Service in Engineering Design
Philippine Long Distance Tel. Corp	Digos City	Telecommunications
Pontmain Resources, Inc.	Inawayan Sta. Cruz	Coconut Fiber and Peat Prod'n
Prime Xynergies Food Corp	Zone IV, Sta. Cruz	Banana Chips Production
Pryce Gases Inc.	Astorga, Sta. Cruz	Liquefied Petroleum Gas Refilling
Pure Coir MPC	Colorado, Digos City	Coconut Fiber and Peat Prod'n
San Miguel Brewery Inc.	Darong Sta. Cruz	Beer Manufacturing
San Miguel Yamamura Packaging Corp	Darong, Sta. Cruz	Polyethylene Bottles Prod'n and Beverage Packaging/Bottling
Señorita Farms	Darong, Sta. Cruz	Livestock Production
SODACO Farms Corp	Inawayan Sta. Cruz	Cattle Dairy and Fruit Farming
Tan Kim Kee Estate	Tuban & Tagbuli, Sta. Cruz	Cattle and Coconut Farming
WL Foods	Coronon, Sta. Cruz	Sbakc Food Manufacturing

Source: Department of Trade and Industry (DTI), Davao del Sur

4.2.2 Mining

There are minerals and resources found in the province of Davao del Sur, namely: sand and gravel, clay, lime, guano and marble. However, there is no existing record as to the exact volume of deposits of the above-mentioned minerals except for the sand and gravel aggregates. As shown in Table 4.24, there are 135 permittees for sand and gravel extraction in different municipalities within the province. Records show that the volume extracted from year 2010 to 2015 reached **116,300 cubic meters** with a total production value of **P21,360,000**.

For the non-metallic (Sand, Gravel,Boulder) extraction, Hagonoy has the largest extracted area of 5.85 hectares followed by the municipality of Matanao and Padada. The total volume extracted reached up to 116,300 cubic meters.

**Table 4.25 Mineral Production By City/Municipality – Sand & Gravel
Davao del Sur, CY 2011-2015**

City/ Municipalit	No. of Permittees	Volume Extracted (cubic .m.)		Value of Production 2010-2014	Income of Permittees 2010-2014	Employment Generated
		2010-2014	2015			
Bansalan	5	40,000	2,000	1,400,000	14,000,000	10
Hagonoy	61	364,050	58,500	8,042,400	80,424,000	122
Kiblawan	2	20,000	-	700,000	7,000,000	4
Magsaysay	6	46,000	3,500	1,448,000	14,480,000	12
Matanao	21	89,050	31,300	2,602,400	26,024,000	42
Padada	22	127,900	19,500	2,913,200	29,132,000	44
Sta. Cruz	18	160,500	1,500	4,254,000	42,540,000	36
Total	135	847,950	116,300	21,360,000	213,600,000	270

Source: Provincial Environment and Natural Resources Office (PENRO), Davao del Sur

**Table 4.26 Non Metallic (Sand, Gravel, Boulder)Extraction Areas (sq. km.)
and Volume of Production (in cubic meters)
Davao del Sur, CY 2015**

City/Municipality	Area (has.)	Volume (cu.m.)
Bansalan	0.2 ha	2,000
Hagonoy	5.85 ha	58,500

Magsaysay	0.35 ha	3,500
Matanao	3.13 ha	31,300
Padada	1.95 ha	19,500
Sta. Cruz	0.15 ha	1,500
Davao Del Sur	11.63	116,300

Source: Provincial Environment and Natural Resources Office (PENRO), Davao del Sur

4.3 Tertiary Sector

4.3.1 Transportation Access and Circulation

The Province has a total of **349.843** kilometers of roads. It has 49 provincial roads scattered in every municipality and city. The breakdown of roads per municipality and its condition are shown in the table below.

Most of the provincial roads within Digos City are already concreted with a **78.78** percentage followed by the municipality of Padada with **77.29%**. The least concreted provincial road is in the municipality of Magsaysay.

4.3.2 Information and Communication

Telecommunication Services

Telephone service is provided by PLDT/Smart in the municipality of Bansalan and the city of Digos.

Cellular mobile has a total of thirty nine (39) cell sites all over the province of Davao del Sur served by PLDT/Smart/Sun Cellular and Globe Telecoms.

Internet service is provided by the same companies, with connections differing from wired (cable, Fiber) to wireless (broadband, mobile data). Fiber-connected internet service is offered by PLDT/Smart and Globe mostly in Digos City. Other municipalities are using either broadband or mobile data depending on service availability.

**Table 4.27 Cell Sites Available by Municipality/City
Davao del Sur, 2015**

Location	Area Occupied (ave.:sq.m.)	Antenna Height (m)	Coordinates		Catchment Radius (app.in km)	Owner
			E Longitude	N Latitude		
BANSALAN						
• Brgy. Kinuskusan	130 sq.m.	38m	125°9'45.2"	06°51'3.61"	2 - 3 kms.	Globe/TM
• Pob. Bansalan	130 sq.m.	48m	125°12' 31.3"	06°47'6.2"	2 - 3 kms.	Globe/TM
• Pob. Dos	130 sq.m.	42m	125°9'44.33"	06°51'11.86"	2 - 3 kms.	Globe/TM
DIGOS CITY						
• Aplaya, Digos	130 sq.m.	30m	125°22'17.98"	06°44'51.79"	2 - 3 kms.	Globe/TM
• San Miguel	130 sq.m.	40m	125°16' 50"	06°22'35.9"	2 - 3 kms.	Globe/TM
• General Luna St.						
Brgy. San Miguel	130 sq.m.	30m	125°20'41.2"	06°44' 10.2"	2 - 3 kms.	Globe/TM
• Brgy. Matti, Digos	130 sq.m.	38m	125°18'40.69"	06°46' 8.6"	2 - 3 kms.	Globe/TM
• Villadares Cpd.,						
Tres de Mayo	130 sq.m.	38m	125°20' 10.2"	06°45'47.9"	2 - 3 kms.	Globe/TM
• Waling-waling						
Tres de Mayo	130 sq.m.	42m	125°20'22.09"	06°45' 9"	2 - 3 kms.	Smart/Sun/TnT
• Piltel Compound	130 sq.m.	45.73m	125°21' 2"	06°45' 4"	2 - 3 kms.	Smart/Sun/TnT
• Zone III Luna Ext.	130 sq.m.	42m	125°20' 30"	06°45' 49"	2 - 3 kms.	Smart/Sun/TnT
• Brgy. Kapatagan	130 sq.m.	36.58m	125°20' 20.2"	06°55' 52.5"	2 - 3 kms.	Smart
• San Jose,Aurora II,Digos	130 sq.m.	42m	125°21'31.72"	06°44' 9.53"	2 - 3 kms.	Smart/Sun/TnT
HAGONOY						
• Pk.3 Balutakay	130 sq.m.	41m	125°21' 7.3"	06°42' 56.82"	2 - 3 kms.	Globe/TM
• Guihing	130 sq.m.	42m	125°20'47.19"	06°40' 37.59"	2 - 3 kms.	Globe/TM
• Pob .Hagonoy	130 sq.m.	40m	125°17' 43.7"	06°41' 26.89"	2 - 3 kms.	Globe/TM
• Diez St., Pob.						
Hagonoy	130 sq.m.	45.7m	125°17' 48"	06°41' 19"	2 - 3 kms.	Smart/Sun/TnT
• Brgy. Leling	130 sq.m.	40m	125°21' 1.31"	06°42' 18.61"	2 - 3 kms.	Smart/Sun/TnT
KIBLAWAN						
• Bongmal,Kimlawis	130 sq.m.	30m	125°10' 31.8"	06°31' 23.2"	2 - 3 kms.	Smart
• Brgy. Poblacion	130 sq.m.	41m	125°15'18.97"	06°37'13.908"	2 - 3 kms.	Smart/Sun/TnT
MAGSAYSAY						
• Pk.2 Brgy. Pob.	130 sq.m.	48m	125°09'7.21"	06°45'15.4"	2 - 3 kms.	Globe/TM
• Tacul	130 sq.m.	41m	125°05'16"	0648'18.8"	2 - 3 kms.	Globe/TM
• Barayong	130 sq.m.	41m	125°10' 16"	06°46'58"	2 - 3 kms.	Globe/TM
• Bacungan	130 sq.m.	43m	125°09'3-8"	06°45'14.8"	2 - 3 kms.	Smart/Sun/TnT
• Nat'l Highway Pob.	130 sq.m.	45.73m	125°09'04"	06°45'15"	2 - 3 kms.	Smart/Sun/TnT
MALALAG						
• Pk. Narra,Pob.	130 sq.m.	45.7m	125°24' 3"	06°35'52"	2 - 3 kms.	Smart/Sun/TnT
MATANAO						
• Poblacion	130 sq.m.	38m	125°13'3.91"	06°42'37.69"	2 - 3 kms.	Globe
• Camachilles	130 sq.m.	15.72ft	125°15'42.7"	06°45'22.6"	2 - 3 kms.	Smart/Sun/TnT
• Brgy. Bangkal	130 sq.m.	40m	125°8'31.2"	06°39'55.59"	2 - 3 kms.	Globe
PADADA						
• Almendras Dist.	130 sq.m.	33.54m	125°20'42"	06°38'33"	2 - 3 kms.	Smart/Sun/TnT
• Padada-Relay	130 sq.m.	33m	125°22'06"	06°31'20"	2 - 3 kms.	Smart/Sun/TnT

STA. CRUZ						
• Brgy. Bato	130 sq.m.	36m	125°23'19.97"	06°47'45.99"	2 - 3 kms.	Globe
• Coronon	130 sq.m.	39m	125°27'8.98"	06°52'39.01"	2 - 3 kms.	Globe
• Brgy. Astorga	130 sq.m.	38m	125°27'46.90"	06°54'53.611"	2 - 3 kms.	Globe
• Darong	130 sq.m.	38m	125°28'41.31"	06°55'51.1"	2 - 3 kms.	Globe
• Brgy. Zone II	130 sq.m.	48m	125°24'36.51"	06°50'48.44"	2 - 3 kms.	Globe
• Barakatan Road, Brgy. Inawayan	130 sq.m.	48m	125°28'22.42"	06°57'41.99"	2 - 3 kms.	Smart/Sun/TnT
Piltel Brgy. Pob.	130 sq.m.	21.3m	125°27'29"	06°54'20"	2 - 3 kms	Smart
• Piltel Brgy. Pob.		45.73m				Sun/TnT
• Padre Burgos	130 sq.m.	45.72m	125°25'1"	06°50'6"	2 - 3 kms.	Smart/Sun/TnT
SULOP						
• Pob. Waterfalls Road	130 sq.m.	33.54m	125°20' 35"	06°35'51"	2 - 3 kms.	Smart/Sun/TnT
• Lumbab St.,Pob.	130 sq.m.	38m	125°20'40.28"	06°36'13.86"	2 - 3 kms.	Globe

Source: NTC XI

Postal Services (2015)

In 2015, there are ten (10) postal offices in the province of Davao del Sur operated by the Philippine Postal Corporation (PHILPOST). Digos City tallies an average of 2,500 incoming mails/packages per day and has two (2) mail transport vehicles and two (2) mail carriers. It has one (1) post master and sixteen (16) office staffs. It is only postal office that has a separate office from the Municipal Hall and has an area of three hundred (300) square meters. Other municipalities have their post offices inside or within their Municipal Hall premises.

Private carrier service companies such as LBC Corporation, JRS Express, Aboitiz Express, 2Go and Air 21 also handle the delivery of mails, packages, and cargo transfer services within and outside and the city of Digos and in some municipalities which have their sub offices.

**Table 4.28 Postal Service Facilities, No. of Staff Personnel and Mail Carriers
Davao del Sur, CY 2015**

Municipality/City	Postal Facility		No. of Staff Members	No. of Mail Carriers
	Post Office	Mail Transport		
Bansalan	1		3	2
Digos City	1	2 Mail Vans	21	11

Hagonoy	1		1 Man Office	1
Kiblawan	1		1 Man Office	
Magsaysay	1		1 Man Office	
Malalag	1		2	
Matanao	Ext. Office		None	None
Padada	1		2	1
Sta. Cruz			4	3
Sulop	1		1 Man Office	1
Total	9	2	36	19

Source : MPDO, Davao del Sur

4.3.3 Services

Service sector of the province of Davao del Sur is one of the principal drivers to achieving sustainable and inclusive economic growth. This sector can be a sustainable source of stable and remunerative jobs. Hence, enhancing the service sector is crucial to sustain job generation and poverty reduction. The sector is one of the potential factors in the development of the economy of the province. It is an essential component of the economy of the province that complements the undertakings of agriculture, fishery, forestry and industry.

**Table 4.29 List of Banks /Financial Institutions By City/Municipality
Davao del Sur, CY 2015**

City/ Municipality	Name of Bank	Address
Bansalan	Land Bank of the Philippines	Viacrusis Corner J.P Laurel Sta, Pob. Dos
	One Network Bank	Quirino St., Pob Dos , Bansalan
	Center for Agriculture & Rural Dev't Inc.	Quezon St., Zone 2 Poblacion, Bnasalan
	Bansalan Cooperative Society	Ramon delos Cientos Street, Bansalan
	Cooperative Bank of Cotabato-Micro Banking Office	Quirino St., Pob. Dos, Bansalan
	Bansalan Coconut farmers and Workers Multi-Purpose Coop.	R., delos Cientos St., Bansalan
Digos City	Philippine National Bank (PNB)	Quezon Ave., Digos City
	PS Bank	Quezon Ave., Digos City
	Development Bank of The Philippines	Quezon Ave., Digos city
	Eastwest	Estrada, Digos City
	Security Bank	Estrada, Digos City
	Metro Bank	Estrada St., Digos City
	Banco de Oro	Rizal Ave., Digos city
	Banco de Oro	San Jose Highway, Digos City

	RCBC	Rizal Ave., Digos City
	One Network Bank	Rizal Ave., Digos City
	City Savings Bank	Rizal Ave., Digos City
	Asia United Bank (AUB)	Rizal Ave., Digos City
	Tagum Rural Bank	Cor. Magsaysay & Luna St., Digos City
	Consolidated Cooperative Bank	Magsaysay St., Digos City
	Rural Bank of Digos	Rizal Ave., Digos City
	Rizal Micro Bank	Vinzon St., Digos City
	Enterprise Bank	Rizal Ave., Digos City
	Penbank	Luna St., Digos City
	Korbank	
	Peoples Bank of Caraga	Estrada 1 st ., Digos City
	Asian Hills Bank of Cantilan	Vinzon St., Digos City
Hagonoy	Card Bank	Poblacion, Hagonoy
Kiblawan	Kiblawan Multipurpose Cooperative	Poblacion, Hagonoy
Magsaysay	Rural Bank of Magsaysay	Poblacion, Magsaysay
Malalag	TRUBank	Poblacion, Hagonoy
	Card Bank	Poblacion, Hagonoy
Matanao	Bansalan Cooperative Society (BCS)	Poblacion, Hagonoy
	Land Bank Leaf	Poblacion
Padada	Land Bank of the Philippines	Poblacion
	Card Bank	Poblacion
	KMBI	Poblacion
	ASA	Poblacion
	One Network Bank	Burgos St. Almendras Building, Padada
Sta. Cruz	1 st TRU-Bank	Poblacion – Zone III
	Development Bank of the Philippines	Poblacion – Zone III
Sulop	Land Bank	Poblacion, Sulop
	Bansalan Coop. Society	Poblacion, Sulop
	Card Bank	Poblacion, Sulop
	KMBI	
	ASA	

Source : MPDO, Davao del Sur

**Table 4.30 Data on Gross Income Cooperatives By City/Municipality
Davao del Sur, CY 2015**

City/ Municipality	Name of Cooperative	Type of Cooperative	Total Gross Income
Bansalan	Alegre Rubber Marketing Cooperative (ARMCO)	Marketing	43,817
	Former Name: Bansalan Coconut Farmers and Workers Multi-Purpose Coop.	Multipurpose	14, 242,202.16
	Bansalan Government Officials	Multipurpose	758,741.79

	&Employees Multipurpose Cooperative (BAGOEMCO)		
	Bansalan Rubenian Saving and Credit Cooperative	Credit	178,844.16
	Formerly Bansalan West District Teachers and Employees Cooperative	Credit	123,192.56
	BCS Credit Cooperative	Credit	138,938,235
	BCS Multi Purpose Cooperative	Multipurpose	5,787,198.25
	Disa Farmers Multi-Purpose Cooperative (DIFAMUPCO)	Multipurpose	445,454.72
	Kinuskusan Multi-Purpose Cooperative	Multipurpose	548,653.68
	Lower Marber Irrigators Multipurpose	Multipurpose	1,741,117.07
	Mabuhay Multi-Purpose Cooperative	Multipurpose	11,871.08
	Magsaysay Bansalan Matanao Zonal Federation of Marketing Cooperatives (MBM ZOFEMCO)	Federation	185,642.66
	Malupo Abaca Farmers Marketing Cooperative	Marketing	2,909.01
	Marber National High School Teachers and Employees Cooperative	Credit	506,473.44
	RICCOBA MULTIPURPOSE Cooperative	Multipurpose	406,767.24
	Rizal Farmers Multi-Purpose Cooperative	Multipurpose	11,200
	SamahangMagsasaka ng Linawan Multi-Purpose Cooperative	Multipurpose	54,353.3
	SitioAlo Farmers Agri Cooperative	Consumer	150,432.68
Digos City	Consolidated Workers Cooperative	Multipurpose	162,395,559.9
	Cruiser International Cooperative	Multipurpose	426,785.81
	DCCC Employees Multipurpose Cooperative	Multipurpose	2,014,682.91
	DENR XI Regional Employees Cooperative	Multipurpose	5,201,568.29
	AplayaBaywalk Cooperative	Credit	79,553.52
	Badiang Multi-Purpose Cooperative	Multipurpose	452,243.65
	Barangay Treasures Digos Cooperative (BATREDICO)	Multipurpose	388,485.26
	CARE Multi-Purpose Cooperative	Multipurpose	1,668,396.69
	CorJesu Cooperative	Multipurpose	909,535.57
	DASURECO Former Employees Consumer Cooperative	Consumer	201,268.67
	Dasureco Employees Multi-Purpose Cooperative	Multipurpose	11,223,608
	Davao del Sur Capitol Employees Credit Cooperative (DASCECC)	Credit	2,536,297.64
	Davao del Sur Department of Education Multi-Purpose Cooperative	Multipurpose	606,817.49
	Davao del Sur Livestock and Poultry Raisers Cooperative (DALIPRA COOP)	Multipurpose	1,759,544.75
	Davao Sur Bakers Multipurpose	Multipurpose	1,415,059.33

	Cooperative (DASURBACO)		
	Digos Butchering Consumers Cooperative	Consumers	24,895
	Digos Center Development Cooperative	Multipurpose	563,586.04
	Digos City Meat Vendors	Multipurpose	259,279.03
	Digos City National High School Teachers and Employees Multi-Purpose Cooperative (DICNHS TEMPUCO)	Multipurpose	7,887,757.9
	Digos Dicer Fruits Vegetables Vendors Cooperative	Multipurpose	254,666.96
	Digos Filipino Chinese Fire Volunteers Cooperative	Multipurpose	18,750
	Digos Fish Vendors Multipurpose Cooperative	Multipurpose	1,773,592.5
	Digos Market Vendors Multipurpose Coop.	Multipurpose	41,971,931.42
	Digos Medical Center Consumers Cooperative (DMCC)	Consumers	3,446,941.25
	Digos Water District Integrated Workers and Associates Cooperative	Multipurpose	642,817.93
	Dizon Employees Credit Cooperative (DEMCO)	Credit	589,092.57
	Free Planters Multipurpose Cooperative former nameFree Planters Cooperative	Multipurpose	7,691,271.38
	GandangBuhay Credit Cooperative	Credit	58,046
	Highland Farmer Services Cooperative (HFSC)	Service	6,980,456.24
	Kapatagan Banana Growers Cooperative (KBGC)	Marketing	11,558,414.51
	Kapatagan Livelihood Multi-Purpose Cooperative (KLMC)	Multipurpose	153,085.03
	Kapatagan Water Service Cooperative (KWASECO)	Service	1,532,551
	Medical Center of Digos Cooperative (MCDC)	Heath Service	49,889,129.56
	Millennium Multi-Purpose Cooperative	Multipurpose	3,757,443.4
	PMADI Employees Cooperative	Multipurpose	1,739,251.12
	PNP BantekKasunayan Development Cooperative (PNP-BANKADECO)	Multipurpose	7,473,612.25
	Polytechnic College of Davao del Sur Teachers and Employees Multi-Purpose Cooperative (PCDS-TEMPUCO)	Multipurpose	187,197.25
	Provincial Cooperative Union of Davao del Sur	Service	1,077,394.64
	PurokTalisay Multi-Purpose Cooperative	Multipurpose	164,025.69
	Rizal Central Elementary School Teachers Multi-Purpose Cooperative	Multipurpose	479,038.75
	Safekeepers Team Cooperative	Service	48,815
	San Agustin Farmers Cooperative (SAFCO)	Credit	587,630.5

	San isidro Coconut Farmers Multi-Purpose Cooperative(SANICOFA MPC)	Multipurpose	3,133,799.92
	San Roque Mango Grower Cooperative (SAMAGRO)	Marketing	154,369.8
	Sapputan Farmers MARKETING Cooperative (SAFACO)	Multipurpose	50,321.33
	South East Mindanao Transport Multi-Purpose Cooperative (SEMTRAMCO)	Multipurpose	3,470,023.97
	SRT Digos Cooperative of Davao del Sur	Multipurpose	5,565,662.57
	Thrift and Livelihood Cooperative (TLC)	Multipurpose	570,516.43
	Tres De Mayo Purok and Subdivision Credit Cooperative(TPSCCO)	Credit	0
	USPD Multipurpose Cooperative	Multipurpose	1,845,739
	USPD Savings and Cooperative	Credit	169,901,663
Hagonoy	Cooperative of Hagonoy Farmers (COHFA)	Multipurpose	2,586,979.97
	DASURECO Employees Multipurpose Cooperative (DEMUCO)	Multipurpose	1,184,740.51
	ECJ Davao Farms Agrarian Reform Multipurpose Cooperative	Agrarian reform	6,986,585
	FFC Employees Multi-Purpose Cooperative (FEMCO)	Multipurpose	1,236,793.63
	GADECO Employees Cooperative (GEC)	Multipurpose	384,549.62
	Gilda Subdivision Homeowners Multi-Purpose Cooperative	Multipurpose	35,923.09
	Hagonoy District II Teachers and Employees Multi-Purpose Cooperative (HADISTEMCO)	Multipurpose	29,122.83
	Lanuro Development Cooperative	Multipurpose	536,821.52
	Lanuro Multi-Purpose Cooperative	Multipurpose	257,135.33
	LYN Development Cooperative	Labor Service	3,960,521.69
	Poblacion Hagonoy Upper Sinayawan Farmers Irrigators Multipurpose Cooperative (PHUSFMCO)	Multipurpose	3,012,289.07
	South Expansion Employees Cooperative (SEECO)	Multipurpose	3,368,119.71
Kiblawan	Barangay Manual Multi-Purpose Cooperative	Multipurpose	168,879.32
	Brgy. Sto Niño Multi-Purpose Cooperative	Multipurpose	125,514.35
	Kiblawan Employees Multi-Purpose Cooperative (KIMEMUPCO)	Multipurpose	219,202.89
	Kiblawan Multi-Purpose Cooperative	Multipurpose	16,502,409.4
	Kiblawan Public School Teachers and Employees Multipurpose Cooperative (KPSTEMPC)	Multipurpose	1,301,552.77
	Pasig Agrarian Beneficiaries and Upland Multi-Purpose Cooperative (PARBUF-MPC)	Multipurpose	1,462,065.7

Magsaysay	Dalawinon Farmers Multipurpose Cooperative	Multipurpose	5,219,775.18
	Kasya Farmers Multipurpose Cooperative	Multipurpose	15,689.15
	Magsaysay Farmers Multi-Purpose Cooperative	Multipurpose	8,314,969.01
	Magsaysay Organic farmers Marketing Cooperative (MOFARMCO)	Marketing	1,103,790.55
	Magsaysay self Help Multipurpose Cooperative	Multipurpose	735,881.66
	Malawanit Framers Multipurpose Cooperative (MAFAMCO)	Multipurpose	498,435.78
	Saint Michael Multi-Purpose Cooperative former name St. Multi-Purpose Cooperative	Multipurpose	1,595,110.83
Malalag	Bolton Coconut Farmers Multi-Purpose Cooperative	Multipurpose	301,745.15
	Bulacan Coconut Farmers Multi-Purpose Cooperative	Multipurpose	40,114.34
	Davao del Sur School of Fisheries Teachers and Employees Multi-Purpose Cooperative	Multipurpose	950,294.41
	Malalag municipal Employees Credit Cooperative	Credit	17,726.65
	New Baclayon Coconut Farmers Multi-Purpose Cooperative (NBCOFA-MPC)	Multipurpose	497,729.14
	San isidro Multi-Purpose Cooperative (SIMPC)	Multipurpose	199,275.21
	Tagansule Multipurpose Cooperative formerly Tagansule Development Cooperative	Multipurpose	84,572.8
Matanao	(KSIFFPC) Kapoc San Isidro Free Farmers Producers Cooperative	Producers	227,183.49
	Davao del Sur federation of Marketing Cooperatives (DASUFEMCO)	Federation	1,250
	Greenfields Women Advocate Multipurpose Cooperative	Multipurpose	77,943
	InyamPintuanAsbang Multi-Purpose Cooperative (IPAMCO)	Multipurpose	159,313
	Kooperatiba ng San Miguel Matanao (KOSAMI)	Credit	86,835
	Manga Village Free Farmers Multipurpose Cooperative (MAVIFFMCO)	Multipurpose	307,289.84
	Matanao Community Development Multi-Purpose Cooperative	Multipurpose	94,767.8
	Matanao National High School Employees Multi-Purpose Cooperative	Multipurpose	156,745
	Matanao Rural Improvement Club Multipurpose Cooperative	Multipurpose	261,520
	Matanao Tricycle Operators and Drivers Consumer Cooperative (MATODCCO)	Consumers	608,277.82

	Matanao Waterworks and Sanitation Multipurpose Cooperative (MAWASAMPCO)	Multipurpose	3,517,824.36
	New Murcia Multipurpose Cooperative (NMMPC)	Multipurpose	982,765
Padada	Fairtrade Farmers Coconut Multipurpose Cooperative(FFC)	Multipurpose	232,475.02
	Kapamilya Cooperative	Multipurpose	1,027,745
	Kapamilya Savings and Credit Cooperative (KSCC)	Credit	2,173,981.83
	Lower Malinao Consumers Cooperative (LMCC)	Consumer	90,215.09
	Padada Bulatukan River Marketing Cooperative (PABURIMACO)	Marketing	42,503
	Padada Entrepreneur Credit Cooperative (PECC)	Credit	27,480
	Padada Senior Citizen Multipurpose Cooperative	Multipurpose	26,007.06
	Padada water System Cooperative (PAWASCO)	Multipurpose	13,824,483.26
	Upper Malinao Multipurpose Cooperative	Multipurpose	668,315.73
Sta. Cruz	Agricultural Land Amelioration Producers Cooperative	Producers	75,290
	Ciba Consumers Cooperative	Consumer	135,516.71
	DAR Farmers Coconut Consumers Cooperative	Consumer	75,511
	Melilia Integrated health Multi-Purpose Cooperative	Multipurpose	131,547.43
	Small Scale Fish Vendors Cooperative	Multipurpose	1,398,822.57
	Tagabuli Health Consumer Cooperative (TAHECO)	Consumer	485,452.83
	AADC Darong Ranch Employees Multi-Purpose Cooperative	Multipurpose	1,585,300.34
	Almendras Farmer Beneficiaries Agrarian Reform Cooperative	Multipurpose	354,535
	Benepisyo ng RepormangAgraryo ng Darong Multipurpose Cooperative (BREAD MPC)	Multipurpose	216,726.37
	Franklin Baker Employees Multi-Purpose Cooperative(FRABEMCO)	Multipurpose	543,733.79

Source: Provincial Cooperative Office (PCO)

**Table 4.31 List of Hotels, Lodging Facilities and Convention Halls
By City/Municipality
Davao del Sur, CY 2015**

Hotels, Lodging Facilities and Convention Halls	Location	Distance from Poblacion
1. Davao del Sur Sports, Cultural and Business Center	Matti Digos City	
2. Mindanao Baptist Rural Life Center	Kinuskusan, Bansalan	10 kms.

3. Mt. Carmel International Convention Center	Kinuskusan, Bansalan	10 kms.
4. Hotel De Crisbelle	Rizal Ave., San Jose, Digos City	within Poblacion
5. Arnaldoz Hotel & Restaurant	Rizal Ave., Digos City	within Poblacion
6. A&B Hotel and Cafe	Rizal Ave., Digos City	within Poblacion
7. Hotel De Yncierto	Luna Ext., Digos City	within Poblacion
8. Danny's Hotel	Zone 1, Digos City	within Poblacion
9. Jared Suites	Abella Subd., Digos City	within Poblacion
10. Crisbel Crown Center	Rizal Ave., San Jose, Digos City	within Poblacion
11. Alyanna's Function Hall	Lapu2x St., Digos City	within Poblacion

**Table 4.32 List of Restaurants/Eateries/Delicacies By City/Municipality
Davao del Sur, CY 2015**

Restaurants/Eateries	Location	Distance from Poblacion
1. Arnaldoz Hotel & Restaurant	Rizal Ave., San Jose, Digos City	within Poblacion
2. Takashi Japanese Restaurant	Tres De Mayo, Digos City	within Poblacion
3. Partner's Restaurant	1 st Crumb Digos City	within Poblacion
4. Jin Bin Korean Restaurant	Quezon Ave., Digos City	within Poblacion
5. Abadilla Restaurant	Malalag	
6. Asencia Resto	Lapu2x St., Digos City	within Poblacion
7. A&B Hotel and Cafe	Rizal Ave., Digos City	within Poblacion
8. Bobs Place	San Jose, Digos City	1.6 km.
9. Gau.Vic Fast Food	Kiblawan	
10. Oceanic Food Center	Magsaysay St., Digos City	within Poblacion
11. Mer's Food & Delicacies	Lapu2x St., Digos City	within Poblacion
12. Joshua Anton Food Haus	Rizal, Ave., Digos City	within Poblacion
13. Gortina Food Haus	Kiblawan	
14. Edgardo's Lechon Haus	Crumb Bataan, Digos City	within Poblacion
15. Mama's Noodle's House	Acacahan, Digos City	within Poblacion
16. Santos Barbeque & lechon Manok	Rizal Ave., Digos City	within Poblacion
17. Marjoy's Eatery & Catering Services	Kiblawan	
18. Denbac's Eatery	Kiblawan	
19. Galors Eatery	Lim Ext., Digos City	within Poblacion

20. Ramyan Kambingan & Bulaluan	Tres De Mayo Digos City	within Poblacion
21. Prangels	Magsaysay St., Digos City	within Poblacion
22. Penongs Grill	Quezon Ave., Digos City	within Poblacion
23. Jollibee Great Bite Foods, Inc.	Rizal Ave., Digos City	within Poblacion
24. Chowking	Gaisano Grand Mall, Digos City	within Poblacion
25. Mang Inasal	Gaisano Grand Mall, Digos City	within Poblacion
26. Mandarin	Gaisano Mall, Digos City	within Poblacion
27. Beb's Bakery and Restaurant	Rizal Ave., Digos City	Within Poblacion
29. Big Taste Restaurant	Rizal Ave., Digos City	Within Poblacion
30. Chicken Ati-atihan	Rizal Ave., Digos City	Within Poblacion
31. Gaisano Grand Mall Food Court	Quezon Ave., Digos City	Within Poblacion
32. Goldilock's Bakeshop	Rizal Ave., Digos City	Within Poblacion
33. Gaisano Center Fast Food	Estrada St., Digos City	Within Poblacion
34. Hotel de Crisbel Restaurant	Rizal Ave., Digos City	Within Poblacion
35. Jolibee- Great Bite Foods, Inc. Drive Thru	Quezon Ave., Digos City	Within Poblacion
36. Sa Nogan Garden Restaurant and Catering Services	San Jose, Digos City	Outside Poblacion
37. Wow Fast Food	Rizal Ave., Digos City	Within Poblacion
38. Pizza Treat	Rizal Ave., Diogs City	Within Poblacion
39. Sugba-sugba sa Luna	Luna Ext., Digos City	Within Poblacion
40. Fiesta Surpresa	Rizal Ave., Digos City	Within Poblacion
41. Jajaz Pabz	San Jose, Digos City	Within Poblacion
42. Hukad	Gaisano Mall, Quezon Ave., Digos City	Within Poblacion
43. Lechon Hauz	Gaisano Mall, Quezon Ave., Digos City	Within Poblacion
44. Doki's Grill	Aurora-Corrigedor St., Digos City	Within Poblacion
45. Boroy's Kainan	Digos Diversion Road, Digos City	
46. Primo's Restaurant	1 st Crumb St., Digos City	Within Poblacion
47. Santos Barbeque	McArthur Highway, Digos City	Within Poblacion
46. Daddy's Pizza	Gallarde St., Digos City	Within Poblacion
47. Zaldy's Barbeque	Rizal Ave., Digos City	Within Poblacion
48. Bulcachung	Lapu-lapu Ext., Digos City	Within Poblacion

49. Nakayama Japanese Restaurant	Tres de Mayo, Digos City	Within Poblacion
50. Red Ribbon	Ground Floor Gaisano Grand, Digos City	Within Poblacion
51. Shooters Grill	Lapu-Lapu Ext, Digos City	
52. Sagul Bistro	Del Pilar St., Digos City	
53. CENtro	Lapu-Lapu Ext., Digos City	
54. Mama's Noodles House	Datuc Compound, Digos City	
55. Lucia's Restaurant	Lim Street, Digos City	Within Poblacion
56. Acencia's Resto	Lapu-Lapu St., Digos City	Within Poblacion

**Table 4.33 Existing Tourist Attractions/Establishments, By City/Municipality
Davao del Sur, CY 2015**

Name of Tourist Attractions/Establishment	Location	Distance From Poblacion	Type of Tourism Product and Services	Facilities
Bansalan				
School of Living Tradition	Bitaug, Bansalan		Cultural	Traning Center
Lao Integrated Farm	Emman, Bansalan	8 kms.	Education	Store, Parking Area
Mt. Carmel Rural Life Baptist Center	Kinuskusan, Bansalan	10 kms.	Education	Agriculture-Tech/Training Center, Accommodation, Food Ctaering
Small River Impounding Project (NIA Dam)	Managa Bansalan		Leisure & Entertainment	Camping Site, Nature Park
Diner's Place (Formerly Mabuhay Restaurant)	Poblacion Uno, Bansalan	w/ in Poblacion	Leisure & Entertainment	Snack Inn
Wendy's Garden Restaurant	Poblacion Uno, Bansalan	w/ in Poblacion	Leisure & Entertainment	Food Catering & Accommodation, Function Hall, Restaurant, Videoke
AJR Luncheonette and Snack Inn	Poblacion Uno, Bansalan		Leisure	Snack Inn
Tinago Falls	Managa, Bansalan	9 kms.	Nature	Waterfalls
Mabanog Falls	Darapuay Bansalan	16 kms.	Nature	Waterfalls
Mt. Apo Bansalan Trail	Managa Bansalan	27 kms.	Nature	
El Eugene Mini Hotel	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure	Accommodation
MJ Travellers Inn	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure	Accommodation
LSV Microtel (Mini Hotel)	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure	Accommodation
JB Apartelle	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure	Accommodation
ACV' Food Hauz	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure	Eatery
RCOC Eatery	Poblacion Dos Bansalan	w/ in Poblacion	Leisure	Eatery
YC Rainbow, Inc.	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure	Restaurant

De Bistar Bar	Poblacion Dos, Bansalan	w/ in Poblacion	Leisure & Entertainment	Eatery
Camia's Lodging House	Poblacion Uno, Bansalan	w/ in Poblacion	Leisure	Accommodation
R & M Lodging Inn	Poblacion Uno, Bansalan	w/in Poblacion	Leisure	Accommodation
3-K Mini Hotel	Poblacion Uno, Bansalan	w/ in Poblacion	Leisure	Accommodation
JCC Family Inn	Sto. Niño, Bansalan	w/ in Poblacion	Leisure	Accommodation
Digos				
Davao del Sur Sport, Cultural and Business center	Matti, Digos City		Leisure & Entertainment, Meetings & Conferencing	Coliseum, Olympic Swimming pool
Agong House	Kapatagan, Digos City	28.2 kms.	Cultural	Various Sculptures, art pieces of Mindanaoan artist
Tribo Bagobo Woodlands Upland Resort	Binaton, Digos City	12.4 kms.	Cultural, Nature	Upland Resort, accommodation, Swimming pool, Tents & cottages
Marawer Hotspring	Kapatagan, Digos		Nature	Cold and Hot Spring
Virgin Falls	Kapatagan, Digos		Nature	Falls
Camp Linaw	Kapatagan, Digos		Nature	Camping Site
Camp Zabros Zip Line	Kapatagan, Digos City	38.6 kms.	Nature	Camping Site
Lake Mirror	Kapatagan, Digos City		Nature	Lake
Mt. Apo Civet Coffee, Hillside	Kapatagan, Digos City	38.6 kms.	Nature	
Mt. Apo Highland Resort	Kapatagan, Digos City		Nature, Leisure & Entertainment	Accommodation, Swimming pool, Cottages
SunRise Hillescape	Kiagot, Digos City	7.2 kms.	Nature, Leisure & Entertainment	Farm & Resort, Swimming pool, Cottages, Function Hall
Dhen Yos Place	Kapatagan, Digos City	27 kms.	Leisure & Entertainment	Swimming pool, Cottages, Function Hall,
Aqua del Sol	San Jose, Digos City		Leisure & Entertainment	Swimming pool, Cottages
Bobs Place	San Jose, Digos City	1.6 km.	Leisure & Entertainment	Bar & Grill
San Vali	Zone 1, Digos City	2.3 kms.	Leisure & Entertainment	Swimming pool, Cottages
Claire John Resort	Cogon, Digos City	5.1 kms.	Sun & Beach	Cottages
Zaida Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Carta Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Mulato Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Unicolor Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Lynedion Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Pearl Cris Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Zeny and Klaus Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Jessa Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Canampil Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Melanie Peniero Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages

Ynciertos Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Efren Matas Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Roligas Beach Resort	Dawis, Digos City	4 kms.	Sun & Beach	Cottages
Apalaya Beach Resort	Aplaya, Digos City	2 kms.	Sun & Beach	Cottages
Hotel de Crisbelle	Riza Ave. San Jose, Digos City	w/ in Poblacion	Leisure & Entertainment, meetings & conferencing, Health & Wellness	Food Catering, Accommodation, Function Hall, Restaurants,
Arnaldoz Hotel & Restaurant	Rizal Ave., Digos City	w/ in Poblacion	Leisure & Entertainment, meetings & conferencing, Health & Wellness	Food Catering, Accommodation, Function Hall, Restaurant, Swimming pool
Avenue One Hotel	Tres De Mayo, Digos City	w/ in Poblacion	Leisure & Entertainment, Meeting & Conferencing, Health & Wellness	Accommodation, Restaurant, Fitness Gym
A & B Hotel and Cafe	Rizal Ave., Digos City	w/ in Poblacion	Leisure & Entertainment, Health & Wellness	Accommodation
Jared Suites	Abella Subd., Digos City	w/ in Poblacion	Leisure & Entertainment	Accommodation
Hotel de Yncierto	Luna Ext., Digos City	w/ in Poblacion	Leisure & Entertainment	Accommodation
Danny's Hotel	Zone 1, Digos City	w/ in Poblacion	Leisure	Accommodation
Alyanna's Function Hall	Lapu2x St., Digos City	w/ in Poblacion	meetings & conferencing	Function Hall, Catering Services
Takashi Japanese Restaurant	Tres De Mayo, Digos City	w/ in Poblacion	Leisure & Entertainment	Restaurant
Gaisano Grand Mall	Quezon Ave., Zone 1, Digos City	w/ in Poblacion	Leisure & Entertainment	Shopping Center/Mall
Gaisano Center	Estrada St., Digos City	w/ in Poblacion	Leisure & Entertainment	Shopping Center/Mall
Gaisano Mall	Quezon Ave., Zone 1, Digos City	w/ in Poblacion	Leisure & Entertainment	Shopping Center/Mall
Market Place	Rizal Ave., Digos City	w/ in Poblacion	Leisure & Entertainment	Shopping Center/Mall
Warehouse	San Jose, Digos City		Leisure & Entertainment	Shopping Center
Partners Restaurant	1 st Crumb, Digos City	w/ in Poblacion	Leisure & Entertainment	Restaurant
Oceanic Food Center	Magsaysay St., Digos City	w/ in Poblacion	Leisure & Entertainment	Bakeshop, Restaurant, Catering
Prangels	Magsaysay St., Digos City	w/ in Poblacion	Leisure & Entertainment	Bakeshop, Restaurant, Catering
Mer's Food & Delicacies	Lapu2x St. Digos City	w/ in Poblacion	Leisure & Entertainment, Meeting & Conferencing	Restaurant, Function Hall
Edgardo's Lechon Haus	Crumb Bataan, Digos City	w/ in Poblacion	Leisure	Fast-food
Santos Barbeque & Lechon Manok	Rizal Ave., Digos City	w/ in Poblacion	Leisure & Entertainment	Restaurant

Galor's Eatery	Lim Ext., Digos City	w/ in Poblacion	Leisure & Entertainment	Bar, Restaurant
Ramyan Kambingan & Bulaluan	Tres De Mayo, Digos City	.	Leisure & Entertainment	Restaurant, Catering
Joshua Anton Food Haus	Rizal Ave., Digos City	w/ in Poblacion	Leisure & Entertainment	Restaurant
Jin Bin Korean Restaurant	Quezon Ave., Digos City	w/ in Poblacion	Leisure & Entertainment	Korean Restaurant, Korean Grill and Barbeque
Mama's Noodles House	Zone 1, Digos City		Leisure & Entertainment	Korean Restaurant
Penongs Grill	Quezon Ave., Digos City	w/ in Poblacion	Leisure & Entertainment	Restaurant
Jollibee		w/ in Poblacion	Leisure	Restaurant
Hagonoy				
Tologan Japanese Tunnels	Hagonoy			
Seagull Inland Resort	Guiking, Hagonoy	1.8 kms.	Sun & Beach, Health & Wellness	Accommodation, Olympic Size Swimming pool, Cottages, Fitness Gym
Leling Beach Resort	Leling, Hagonoy	3.5 kms.	Sun & Beach	Cottages
Bolinao Segmented Beach Resorts	Balutakay, Hagonoy	4 kms.	Sun & Beach	Cottages
Kiblawan				
Bolol Salo Cultural Village	Bolol Salo, Kiblawan		Cultural	
San Pedro Craft Village	Panaglib, Kiblawan		Cultural	
Bamboo House	New Sibonga, Kiblawan		Cultural	
B'laan Cultural Community	Bolol Salo, Kiblawan		Cultural	
Poblacion Weaving Center	New Sebonga, Kiblawan		Cultural	
L.A. Farm Resort	New Sebonga, Kiblawan		Nature, Leisure & Entertainment	Mango, Rice, Sugarcane and Coconut Plantation, Swimming pool, Cottages, Ancestral house
Panaglib Eco-Park	Panaglib, Kiblawan		Nature	Eco-Park
Magabilen Ancestral Home			Cultural	Ancestral Home
Amacian Falls			Nature	Falls
Bagong Negros Falls	Bagong Negros, Kiblawan		Nature	Falls
Poblacion Eco-Park	Poblacion, Kiblawan		Nature	Eco-Park
Pandong Bato	Waterfall Kiblawan		Nature	
Pilgrims Hill	Waterfall, Kiblawan		Nature	
Gortina Food Haus			Leisure	Restaurant
Magsaysay				
Mapunggis Rainforest Nature Park	Upper Bala Magsaysay	16 kms.	Nature	Park
New Opon Stairways and Garden	New Opon, Magsaysay	12 kms.	Nature	
Esdawag Falls	Upper Asbang Elok, Tagaytay,	13 kms.	Nature	Falls, Cave, Lake

	Magsaysay			
Blasan Falls	Blasan, Malawanit, Magsaysay	12 kms.	Nature	Falls
Kaluhang Btao Falls	Maibo, Magsaysay	13 kms.	Nature	Falls
Asfingi Lake	Maibo, Magsaysay	12 kms.	Nature	Lake
Datal Lanao Lake	Lower Asbang Elok, Bacungan, Magsaysay	12 kms.	Nature	Lake
Sol busao Cave	Upper Asbang Elok, Tagaytay, Magsaysay	14 kms.	Nature	Cave
Sinungsungan Cave	Sinungsungan, Lower Bala Magsaysay	8 kms.	Nature	Cave
Stot Fung Sol Cave	Blasan, Malawanit, Magsaysay	19 kms.	Nature	Cave
Sfot Balwen Cave	Blasan, Malawanit, Magsaysay	19 kms.	Nature	Cave
Lambato Cave	San Miguel, Magsaysay	6 kms.	Nature	Cave
Oceanic Food Center	Magsaysay St., Digos City		Leisure & Entertainment	Bakeshop, Restaurant, Catering
Prangels	Magsaysay St., Digos City		Leisure & Entertainment	Bakeshop, Restaurant, Catering
Malalag				
Tubac Overview Park		22.9 kms.	Nature	
Cliff Hunger				
Palacio Isabel Resort			Leisure & Entertainment	Swimming pool, Cottages
Eagle's Eye Beach			Sun & Beach	Cottages
Total Beach	Baybay, Malalag		Sun & Beach	Cottages
Brosis Beach	Baybay, Malalag		Sun & Beach	Cottages
Abadilla Restaurant			Leisure & Entertainment	Restaurant
Matanao				
Shyren Bugak Spring Resort	Sitio Bugak, Matanao		Leisure & Entertainment	Resort, cottages, Swimming pool
Hamburn Resort	Sinaragan, Matanao		Leisure & Entertainment	Resort, cottages, Swimming pool
Dolphinz Resort			Leisure & Entertainment	Resort, cottages, Swimming pool
Federicos Resort and Fish Farm			Leisure & Entertainment	Resort, Swimming pool
Padada				
Padada Crocodile Hill	Punta Piape, Padada	5.6 kms.	Nature	View Deck
Padada Bulanting Reef (scuba diving area)	Punta Piape	6 kms.	Nature	Bulanting Reef
Razonable Beach Resort	Punta Piape	8.5 kms.	Sun & Beach	Cottages
Sta. Cruz				
Tagabawa Bagobo Kalimudan Village	Tibolo, Sta. Cruz	30 kms.	Cultural	Village

Badjaو Village	Zone 3, Sta. Cruz	2 kms.	Cultural	Village
Sibulan to Mt. Apo Peak Trail	Sibulan, Sta. Cruz	35 kms.	Nature	
Heritage Sites	Municipal wide, Sta. Cruz	1-5 Radius		
Balusong Waterfalls	Tibolo, Sta. Cruz	33 kms.	Nature	Waterfalls
Tomari Waterfalls	Sibulan, Sta. Cruz	36 kms.	Nature	Waterfalls
Kiblan Waterfalls	Coronon, Sta. Cruz	13 kms.	Nature	Waterfalls
Saliducon Cave	Saliducon, Sta. Cruz	8 kms.	Nature	Cave
Mount Apo Hot Spring	Sibulan, Sta. Cruz	35 kms.	Nature	Hot Spring
Palaka Hot Spring	Sibulan, Sta. Cruz	35 kms.	Nature	Hot Spring
Sibulan River	Astorga and Darong, Sta. Cruz	12 kms.	Nature	Whitewater Tubing
Pilan River	Zone 2, Sta. Cruz	4 kms.	Nature	River
Pasig Islet Eco-Park Resort	Tuban, sta. Cruz	8 kms.	Leisure & Entertainment	Cottages, Function Hall
Midori Ice Cold Resort	Inawayan Sta. Cruz	16 kms.	Leisure & Entertainment	Swimming pool, Cottages,
Playa de Oboza Resort	Darong, Sta. Cruz	14 kms.	Leisure & Entertainment	Swimming pool, Cottages
Crash Landing Resort	Darong, Sta. Cruz	14 kms.	Leisure & Entertainment	Swimming pool, Cottages, Camping Site
ACPS Resort	Coronon, Sta. Cruz	6 kms.	Leisure & Entertainment	Swimming pool, Cottages, Restaurants, Function Hall
Bay Coronon Beach Resort	Coronon, Sta. Cruz	5 kms.	Leisure & Entertainment	Swimming pool, Cottages, Function Hall
El Circilio Sea Blue Garden Resort	Coronon, Sta. Cruz	4 kms.	Leisure & Entertainment	Swimming pool, Cottages, Function Hall
Tajos Beach Resort	Zone 3, Sta. Cruz	1 km.	Leisure & Entertainment	Cottages, Function Hall
Bay Coronon Resort	Coronon, Sta. Cruz	5 kms.	Leisure & Entertainment	Swimming pool, Cottages, Function Hall
Sulop				
Balasinon River Bird Sanctuary	Balasinon, Sulop		Nature	Bird Sanctuary
Kiblagon Falls			Nature	Falls
Dokiton Cave			Nature	Falls

Source: City/Municipal Tourism and Investment Promotion Office

Provincial Tourism and Investment Promotion Office, Davao del Sur

City/Municipal Planning and Development Office (C/MPDO)

Chapter 5 : INFRASTRUCTURE/UTILITIES/FACILITIES

5.1 Roads

Table 5.1 Existing Provincial Roads, Paved and Unpaved

Davao del Sur, CY 2016

City/Municipality	Name of Provincial Road	Existing Road Length (in kms.)		Total Length (in kms.)
		Paved	Unpaved	
BANSALAN		9.450	11.273	20.723
1	Bansalan-Magsaysay Road	8.000		8.000
2	Bansalan-New Clarin-Marber Road	0.300	4.423	4.723
3	Kinusukan-Darapuay Road	1.150	6.850	8.000
DIGOS CITY		54.200	14.603	68.803
4	Tres de Mayo-Goma Road	3.430	3.364	6.794
5	Matti-Balabag Road	2.760	3.240	6.000
6	San Jose-Dawis Road	2.400		2.400
7	Tres de Mayo-Tiguman-Igpit-Balutakay Road	0.520	5.500	6.020
8	Flying A-Kiagot Road	1.000	1.179	2.179
9	Cogon-Kiagot-Kapatagan Road	33.000		33.000
10	Cogon-Punta Biao Road	2.000		2.000
11	Digos-Aplaya Road	4.620		4.620
12	Capitol-Bagsak Road	1.530		1.530
13	Digos Capitol Parallel Road	2.320	1.320	3.640
14	National Highway-Capitol Road	0.620		0.620
HAGONOY		11.260	62.795	74.055
15	Leling Beach	1.600		1.600
16	Leling-Sinayawan-Pob. Hagonoy Road	2.360	5.640	8.000
17	Christensen-Hagonoy-Dumpsite Road	3.200	7.400	10.600
18	Guihing-Aplaya Road		3.222	3.222
19	Pob. Hagonoy-Sacub Road		4.820	4.820
20	Guihing-Tologan-Kauswagan Road	1.920	20.080	22.000
21	Sinaragan-Kibuaya Road		0.702	0.702

22	Km 67-Lanuro-Sacub Road		5.000	5.000
23	Pob. Hagonoy-Maliit Digos-New Visayas Road	1.740	7.481	9.221
24	Paligue-Piape-Palili Road	0.440	4.450	4.890
25	Sacub-Kibuaya Road		4.000	4.000
KIBLAWAN		5.450	37.450	42.900
26	Kiblawan-San Pedro Road	0.530	1.450	1.980
27	Kiblawan-Dapok-Bunot- Banate Road	4.920	36.000	40.920
MAGSAYSAY		1.350	22.650	24.000
28	Km 84-Bala Road	0.320	10.680	11.000
29	Magsaysay-Tacul Road	0.900	7.100	8.000
30	Magsaysay-Bacungan Road	0.130	4.870	5.000
MALALAG		3.020	10.660	13.680
31	Malalag-Wharf Road	1.330	0.240	1.570
32	Bulacan-Ibo Road	0.990	5.120	6.110
33	Malalag-Ibo Road	0.700	5.300	6.000
MATANAO		10.850	23.334	34.184
34	Sinawilan-Matanao Road	7.790		7.790
35	Sinawilan-San Jose Road		2.495	2.495
36	Matanao-Calamagoy- Magsaysay		9.899	9.889
37	Matanao-Bangkal Road	3.060	10.940	14.000
PADADA		13.576	3.990	17.566
38	Limonzo-Piape Road	1.360	3.990	5.350
39	Limonzo-Tanwalang- Kiblawan	12.216		12.216
STA. CRUZ		5.650	26.008	31.658
40	Sinoron-Ranch Road	1.250	1.430	2.680
41	Tuban-Melilia Road	1.030	1.628	2.658
42	Bato-Binaton Road	0.290	7.680	7.970
43	Darong-Sibulan Road	0.090	10.910	11.000
44	Astorga-Idong Road	1.840	4.360	6.200
45	Tuban Beach Road	1.150		1.150
SULOP		3.650	18.624	22.274
46	Talas-Lower Limonzo-Palili Road	0.230	2.970	3.200
47	Sulop-Waterfall Road	1.350	2.050	3.400
48	Talas-Talao Road	1.200	2.800	4.000
49	Waterfall-Labon-Osmeña Road	0.870	10.804	11.674
		118.456	231.387	349.843

Source : Provincial Engineering Office (PEO), Davao del Sur

5.1.1 External Linkages

The external linkages of the province are mainly land-based. These consist of national roads connecting Davao del Sur to the adjacent provinces of North Cotabato, South Cotabato, Davao Occidental, Saranggani Province, and to the cities of Davao and General Santos. These roads are Davao-Coatbat Road; Davao Makar Road and Davao-Malita-Jose Abad Santos, Davao Occidental-Saranggani Province Road. The physical condition of these road sections is presented in Table 5.2.

Table 5.2 Major External Linkages

Road Name	Length (kms.)		Total	% Paved
	Paved	Unpaved		
1.Davao-Cotabato Road Inawayan Section	0.1146	-	0.1146	100%
	60.4617	-	60.6170	100%
	2.5252	-	2.5252	100%
	1.8830	-	1.8830	100%
2. Digos-Makar Road Digos-Diversion Road	15.1900	-	15.1900	100%
	4.9400	-		100%
3.Davao-Malita-JAS,Davao Occidental-Saranggani Province Malalag-Malita-JAS Road	119.6910	81.867	201.5580	59.38%

Source: PEO, 2015

5.1.2 Internal Circulation

The internal circulation of the province is characterized by land transportation. However, along coastal areas, there are some barangays that prefer going to barangays of other municipalities by sea. This circulation connects municipalities using the provincial roads.

There are eleven (11) main internal circulation routes in the province.

Table 5.3 Main Internal Circulation Roads, Davao del Sur : CY 2016

Name of Road	Length (kms.)			% Paved
	Paved	Unpaved	Total	
1. Bansalan-Magsaysay Road	8.000	-	8.000	100%
2. Tres de Mayo- Tiguman-Igpit-Balutakay Road	0.520	5.500	6.020	8.63%
3. Leling-Sinayawan Poblacion-Hagonoy Road	2.360	5.640	8.000	29.50%
4. Guihing-Tologan-Kauswagan-Road	1.920	20.080	22.000	8.73%
5. Sinaragan-Kibuaya Road	-	0.702	0.702	0
6. Km 67-Lanuro-Sacub Road	-	5.000	5.000	0

7. Pob. Hagonoy-MaliitDigos-New Visayas Road	1.740	7.481	9.221	18.87%
8. Paligue-Piape-Palili Road	0.440	4.450	4.890	8.99%
9. Kiblawan-Dapok-Bunot-Banate Road	4.920	36.000	40.920	12.72%
10. Matanao-Calamagoy-Magsaysay Road	-	9.899	9.899	0
11. Limonzo-Tanwalang-Kiblawan Road	12.216	-	12.216	100%
Total	32.116	94.752	126.868	25.31%

Source: PEO, 2015

5.2 Inventory of Bridges

**Table 5.4 Inventory of Bridges, By City/Municipality
Davao del Sur, CY 2015**

Bridge Name		City/ Municipality	Type
1	Balutakay Bansalan Bridge	Bansalan	-
2	Matanao Bridge	Bansalan	RCDG
3	Darapuay Creek, Bansalan	Bansalan	-
4	Matti Bridge	Digos City	-
5	Balutakay Bridge	Digos City	RCDG
6	Digos Bridge	Digos City	RCDG
7	Digos II Bridge, Aplaya	Digos City	Jumbo
8	Tubor Bridge	Digos City	-
9	Matti Bridge	Digos City	-
10	Malinao Bridge	Hagonoy	Steel
11	Balutakay Bridge, Hagonoy	Hagonoy	RCDG
12	Kinuskusan Bridge	Magsaysay	RCDG
13	Munuan Bridge	Magsaysay	RCDG
14	Kanapulo Bridge, Magsaysay	Magsaysay	Steel
15	Kanapulo Bridge II	Magsaysay	-
16	Malalag Bridge	Malalag	RCDG
17	Luparan Bridge, Sulop	Sulop	-
18	Labon Bridge, Sulop	Sulop	Steel
19	Sinaragan Bridge	Matanao	-
20	Managa Bridge	Matanao	Steel
21	Barizon Bridge	Matanao	-
22	Sinawilan Bridge	Matanao	RCDG
23	Sinawilan Bridge I, Matanao	Matanao	Concrete
24	Maldangi Bridge, Matanao	Matanao	-
25	Kibuaya Bridge, Hagonoy	Matanao	-
26	Quinokol Bridge	Sta. Cruz	RCDG
27	Baring Bridge	Sta. Cruz	RCDG

Source: Provincial Engineering Office (PEO), Davao del Sur

5.3 Irrigation System

**Table 5.5 Water Irrigation System
Davao del Sur, CY 2015**

No.	Irrigation System	Year Constructed	Ownership	Type of Irrigation	Capacity of Irrigation System (m³/day)	Area Served (ha)
National Irrigation System						
1	Hagonoy (Padada RIS)	1956	Public	Gravity	455,155.20	3,512.00
2	Matanao (Mal RIS)	1985	Public	Gravity	414,720.00	3,200.00
Communal Irrigation System						
Bansalan						
1	Miral SRIS	7/1/1994	Public	Gravity	194,400.00	1,500.00
2	Emfisa CIS	2/3/1983	Public	Gravity	25,920.00	200.00
3	Badoma CIS	9/2/1986	Public	Gravity	38,880.00	300.00
4	Dakinus CIS	4/1/1893	Public	Gravity	32,400.00	250.00
5	Unifarm CIS	5/25/1988	Public	Gravity	51,840.00	400.00
6	Lower Marber CIS	5/1/1990	Public	Gravity	31,104.00	240.00
Digos City						
1	San Agustin CIS	9/16/1977	Public	Gravity	66,096.00	510.00
2	Balutakay CIS	4/26/1980	Public	Gravity	32,400.00	250.00
Hagonoy						
1	Lanuro CIS	6/1/2002	Public	Gravity	9,720.00	75.00
Kiblawan						
1	Don Mariano CIS	2/1/1997	Public	Gravity	12,960.00	100.00
2	Bonifacio CIS	8/1/1997	Public	Gravity	12,960.00	100.00
3	Bunot CIS	6/1/2003	Public	Gravity	10,368.00	80.00
4	Balasiao CIS	5/4/1981	Public	Gravity	11,145.60	86.00
5	Panaglib SIP	2011	Public	Gravity	14,256.00	110.00
Magsaysay						
1	Bala-Kanapulo CIS	6/14/1981	Public	Gravity	26,568.00	205.00
2	Blucon-Albatana CIS	4/27/1987	Public	Gravity	38,880.00	300.00
3	Butilon SIP	2012	Public	Gravity	5,184.00	40.00
4	Kilog CIS	3/15/1982	Public	Gravity	29,678.40	229.00
5	San Isidro CIS	4/26/1980	Public	Gravity	33,696.00	260.00
6	Badagoy CIS	3/1/1989	Public	Gravity	308,448.00	2,380.00
7	Mabini-Barayong CIS	6/1/1981	Public	Gravity	19,699.20	152.00
8	San Miguel SIP	2013	Public	Gravity	17,496.00	59.00
9	Ogsing CIS Ext.	2012	Public	Gravity	2,592.00	20.00
Malalag						
1	Cabacungan CIS	9/12/1977	Public	Gravity	8,553.60	66.00

Matanao						
1	Sampaguita CIS	3/15/2001	Public	Gravity	19,440.00	150.00
2	Ceboza SIP	2012	Public	Gravity	57,412.80	403.00
3	Bangkal CIS	3/16/1979	Public	Gravity	44,064.00	340.00
4	New Katipunan CIS	11/7/1978	Public	Gravity	12,960.00	100.00
5	MMC CIS	11/20/1989	Public	Gravity	3,888.00	30.00
6	New Cabasagan CIS	1/7/1978	Public	Gravity	29,030.40	224.00
7	Upper Cabasagan CIS	1/7/1978	Public	Gravity	9,072.00	70.00
Padada						
1	Padada CIS	4/15/1987	Public	Gravity	25,920.00	200.00
Sulop						
1	Sulop CIS	2009	Public	Gravity	10,368.00	80.00
Others						
Digos City						
1	Adle IA		Private			45.00
2	Lower Igpit IA		Private			100.00
Magsaysay						
1	Ogsing IA		Private			35.00
2	Balud IA		Private			30.00
Matanao						
1	Pantang IA		Private			70.00
2	Savoy IA		Private			25.00
3	Sta. Cruz IA		Private			30.00

Source: National Irrigation Authority (NIA), Davao del Sur

5.4 Flood Control and Drainage Facilities

**Table 5.6 Drainage and Flood Control
Davao del Sur, CY 2015**

Name of River/Creek	Location	Length (m)	Name of Structure	Type of Structure/Description
RIVER CONTROL				
DIGOS RIVER	Brgy. Tres de Mayo, Digos City	8.50	Tres de Mayo Spurdike (Old Slaughter Section)	Rubble Concrete Spurdike with Concrete Pile Foundation
	Brgy. Tres de Mayo, Digos City	160.00	Tres de Mayo Revetment (Power Section)	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Tres de Mayo, Digos City	115.00	Tres de Mayo Revetment (MCDC Section)	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Tres de Mayo, Digos City	120.00	Tres de Mayo Revetment (MCDC Power)	Rubble Concrete Revetment with Concrete Pile

Name of River/Creek	Location	Length (m)	Name of Structure	Type of Structure/Description
			Section)	Foundation
Brgy. Aplaya, Digos City	180.00	Aplaya Revetment (Abono Section)	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Tres de Mayo, Digos City	233.00	Tres de Mayo Revetment #1	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Tres de Mayo, Digos City	40.00	Tres de Mayo Revetment #2	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Tres de Mayo, Digos City	107.00	Tres de Mayo Revetment #3	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Tres de Mayo, Digos City	82.00	Tres de Mayo Revetment #4	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	229.00	Zone 1 Revetment (Ravena North Section)	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	78.00	Zone 1 (Tawi Section)	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	76.00	Zone 1 (Digos Br. 1 Downstream)	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	32.00	Zone 1 Revetment #2	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	34.00	Zone 1 Spurdike (Digos Bridge 1 Upstream)	Rubble Concrete Spurdike with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	63.00	Zone 1 Revetment (Digos Bridge 1 Upstream)	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Zone 1, Digos City	88.00	Zone 1 Revetment (Jumaoas Section)	Gabion Revetment with Mattress (Pile-up Type)	
Brgy. Zone 1, Digos City	32.00	Zone 1 Revetment (Abella Section)	Rubble Concrete Revetment with Concrete Pile Foundation	
Brgy. Tres de	99.00	Tres de Mayo	Rubble Concrete	

Name of River/Creek	Location	Length (m)	Name of Structure	Type of Structure/Description
APLAYA CREEK	Mayo, Digos		Revetment (Old Slaughter Section)	Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	37.00	Aplaya Revetment	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	111.00	Aplaya Revetment	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	97.00	Aplaya Revetment	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	70.00	Aplaya Revetment	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	81.00	Aplaya Revetment (Amad Section)	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	300.00	Aplaya Revetment (JoyJoy Food Section)	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Aplaya Digos City	58.00	Zone I Revetment (DatocRavena Section)	Rubble Concrete Revetment with Concrete Pile Foundation
	Brgy. Zone 1 Digos City	114.00	Zone I Revetment (DatocRavena Section)	Rubble Concrete Revetment with Concrete Pile Foundation
PANGAGURAN RIVER	Brgy. Tres de Mayo, Digos	212.00	San Nicolas SWIP	Earthdike with Boulder
TUBOK CREEK	Brgy. Goma, Digos City	16.15	Tubor Mini-dam	Reinforced Concrete Mini-dam
PADADA	Brgy. Guihing, Hagonoy	247.00	Guihing Revetment (Padada-Guihing Br. Upstream L/S)	Rubble Concrete Revetment with Steel Sheet Pile Foundation
	Brgy. Guihing, Hagonoy	94.00	Guihing Revetment (Padada-Guihing Br. Downstream L/S)	Rubble Concrete Revetment with Steel Sheet Pile Foundation
	Brgy. Guihing, Hagonoy	108.00	Guihing Revetment (Protecting Padada-Guihing Br. Upstream L/S)	Rubble Concrete Revetment with Steel Sheet Pile Foundation
	Brgy. Guihing,	134.00	GuihingSpurdike	Gabion Spurdike

Name of River/Creek	Location	Length (m)	Name of Structure	Type of Structure/Description
	Hagonoy			
	Brgy. Guihing, Hagonoy	374.00	Guihing Cut-off Channel	Cut-off Channel with Grouted Riprap
	Brgy. Guihing, Hagonoy	81.00	Guihing Revetment	Rubble Concrete with Revetment Concrete Pile Foundation
MIRAL RIVER	Brgy. Pob. Dos, Bansalan, D/S	182.00	Poblacion Dos Revetment #1 (Public Market Section)	Rubble Concrete Revetment with Concrete Cut-off Wall
	Brgy. Pob. Dos, Bansalan, D/S	97.00	Poblacion Dos Revetment #2 (Public Market Section)	Rubble Concrete Revetment with Concrete Cut-off Wall
	Brgy. Pob. Dos, Bansalan, D/S	200.00	Pob. Dos Revetment (Bugak Section)	Rubble Concrete Revetment with Concrete Cut-off Wall
	Brgy. Pob. Dos, Bansalan, D/S	70.00	Pob. Dos Revetment (Bugak-Via Alde St. Section)	Rubble Concrete Revetment with Concrete Cut-off Wall
BALALAN CREEK	Brgy. Zone 3, Sta. Cruz	113.00	Sta. Cruz Terminal Revetment	Rubble Concrete Revetment with Concrete Cut-off Wall
PILAN CREEK	Brgy. Zone 3, Sta. Cruz D/S	59.00		Rubble Concrete with Revetment Concrete Pile Foundation
	Brgy. Zone 3, Sta. Cruz D/S	38.00	Pilan Revetment	Rubble Concrete with Revetment Concrete Pile Foundation
	Brgy. Zone 3, Sta. Cruz D/S	75.00	Ceboley Revetment	Rubble Concrete with Revetment Concrete Pile Foundation
	Brgy. Zone 3, Sta. Cruz D/S	102.00	Ceboley Revetment	Rubble Concrete with Revetment Concrete Pile Foundation
	Brgy. Zone 3, Sta. Cruz D/S	38.00	Pilan Revetment (Protecting Careel Br. Upstream L/S)	Rubble Concrete with Revetment Concrete Pile Foundation
MATTI RIVER	Brgy. Goma, Digos City	205.00	Matti Revetment (Near Davao del Sur Sports Complex)	Rubble Concrete Revetment with Concrete Cut-off Wall
SIBULAN RIVER	Brgy. Astorga, Sta. Cruz, D/S	144.00	Sibulan Revetment (Protecting Sibulan Br. Upstream R/S)	Rubble Concrete Revetment with Steel Sheet Pile Foundation
SIBULAN RIVER	Brgy. Astorga, Sta. Cruz, D/S	30.00	Sibulan Revetment (Protecting Sibulan Br. Downstream R/S)	Rubble Concrete Revetment with Steel Sheet Pile Foundation

Name of River/Creek	Location	Length (m)	Name of Structure	Type of Structure/Description
	Brgy. Astorga, Sta. Cruz, D/S	35.00	Sibulan Revetment (Protecting Sibulan Br. Upstream R/S)	Rubble Concrete Revetment with Steel Sheet Pile Foundation
CORONON RIVER	Brgy. Coronon, Sta. Cruz	70.00	Langan Revetment	Rubble Concrete Revetment with concrete Cut-Off Wall
	Brgy. Coronon, Sta. Cruz	134.00	Langan Revetment	Gabion Revetment with Mattress (Pile-up Type)
	Brgy. Coronon, Sta. Cruz	40.00	Langan Revetment	Gabion Revetment with Mattress (Pile-up Type)
TOTAL		5,542.65		

5.5 Water Supply Facilities

For the period 2015, about 60.42 percent or 95,938 of the total households have an accessed to potable water supply. Households served by Level II facilities has the highest rate for about 30.54%, followed by Level I and Level III with 16.60 percent and 13.28 percent, respectively. There are 63,649 households or 39.88 percent that still rely on doubtful sources.

The province has four (4) Water Districts namely: Digos Water District, Kiblawan Water District, Bansalan Water District and Hagonoy Water District. Most of these water districts are catered only the center poblacions and peripheries with an average distance of two to three kilometers radius. There are existing Rural Waterworks Sanitation Association in the province located in different barangays.

**Table 5.7 Status of Water Supply Facilities By City/Municipality
Davao del Sur, CY 2015**

Location	Total # of Households	CY 2015									
		Level I		Level II		Level III		Doubtful Sources		Access to Potable Water	
		HHS Served	% Served	HHS Served	% Served	HHS Served	% Served	HHS Served	% Served	HHS Served	% Served
Bansalan	14,913	2,518	16.88%	4,634	31.07%	2,015	13.51%	5,574	37.38%	9,167	61.47%
Digos City	41,550	7,058	16.99%	12,986	31.25%	5,646	13.59%	16,658	40.09%	25,690	61.83%
Hagonoy	13,198	7,853	59.50%	606	4.59%	3,888	29.46%	980	7.43%	12,347	93.55%
Kiblawan	13,474	2,037	15.12%	3,749	27.82%	1,630	12.10%	6,167	45.77%	7,416	55.04%
Magsaysay	13,571	2,245	16.54%	4,130	30.43%	1,796	13.23%	5,298	39.04%	8,171	60.21%
Malalag	10,367	1,613	15.56%	2,969	28.64%	1,291	12.45%	4,595	44.32%	5,873	56.65%
Matanao	13,861	2,365	17.06%	4,351	31.39%	1,892	13.65%	5,235	37.77%	8,608	62.10%
Padada	6,915	1,108	16.02%	2,038	29.47%	886	12.81%	2,965	42.88%	4,032	58.31%
Sta. Cruz	22,341	3,791	16.97%	6,975	31.22%	3,033	13.58%	8,393	37.57%	13,799	61.77%
Sulop	8,606	1,400	16.27%	2,577	29.94%	1,120	13.01%	3,522	40.92%	5,097	59.23%
Davao Del Sur	158,796	26,356	16.60%	48,496	30.54%	21,086	13.28%	63,649	40.08%	95,938	60.42%

Source: Provincial Health Office (PHO)
Philippine Statistics Authority (PSA)

5.6 Power

**Table 5.8 Household Served with Electricity for the Past Three Years
Davao del Sur**

City/ Municipality	Total No. of Brgys.	2014				2015			
		Total No. of HHs	Served		Unserved		Total No. of HHs	Served	
			No.	%	No.	%		No.	%
Bansalan	25	14,133	12,339	87	1,794	13	14,913	13,437	90.10%
Digos	26	37,176	37,921	102	- 745	-2	41,550	40,575	97.65%
Hagonoy	21	12,429	9,677	78	2,752	22	13,198	9,818	74.39%
Kiblawan	30	11,543	6,312	55	5,231	45	13,474	7,890	58.56%
Magsaysay	22	12,320	8,620	70	3,700	30	13,571	9,344	68.85%
Malalag	15	9,112	6,151	68	2,961	32	10,367	7,135	68.82%
Matanao	33	12,794	9,708	76	3,086	24	13,861	10,601	76.48%
Padada	17	6,477	7,795	120	- 1,318	20	6,915	8,497	122.88%
Sta. Cruz	18	19,860	13,903	70	5,957	30	22,341	15,043	67.33%
Sulop	25	7,977	5,253	66	2,724	34	8,606	6,514	75.69%
Total	232	143,821	117,679		26,142.00		158,796	128,854	81.14%
								29,942	18.86%

Source: DASURECO

Table 5.9 List of Pumping Stations

Name	Municipality	Area Occupied (sq. m)
1. Pumping Station 1 Poblacion Uno	Bansalan	1200 sq. m.
2. Pumping Station 2 Poblacion Dos	Bansalan	700 sq. m.
3. PS4-San Francisco Drive-DWD	Digos City	200 sq. m.
4. PS3-Pumping Station-DWD	Digos City	100 sq. m.
5. PS5-Jumao-as St, DWD	Digos City	100 sq. m.
6. PS8-San Vicente, Ruparan, DWD	Digos City	1100 sq. m.
7. PS9-Brgy. Rupara, DWD	Digos City	300 sq. m.
8. PS6-Tres de Mayo (Ruparan)-DWD	Digos City	200 sq. m.
9. PS7-Brgy. Colorado-DWD	Digos City	1000 sq. m.
10. PS1-Public Market, Luna St.-DWD	Digos City	100 sq. m.
11. PS2-Lapu-Lapu Ext.-DWD	Digos City	300 sq. m.
12. Guihing Pumping Station 1	Hagonoy	40 sq. m.
13. Guihing Pumping Station 2	Hagonoy	200 sq. m.
14. Kiblawan-Pumping Station	Kiblawan	100 sq. m.

5.7 Transport Facilities

5.7.1 Transportation

Table 5.10 Mode of Transport and Type of Vehicle

Mode of Transport	Type of Vehicle
By land	Car
	Tricycle
	Public Utility Jeep
	Public utility Van
	Bus

Table 5.11 List of Transport Terminals

Name	Municipality	Area Occupied (sq. m.)
1. Bansalan Public Terminal	Bansalan	700 sq. m.
2. Digos City Satellite Terminal	Digos City	10800 sq. m.
3. Digos City PUJ Terminal	Digos City	6200 sq. m.
4. Sulop Overland Transport Terminal	Malalag	4700 sq. m.
5. Padada Terminal	Padada	3900 sq. m.
6. Sta. Cruz Integrated Bus Terminal	Sta. Cruz	8700 sq. m.

5.7.2 Port/ Bulk Terminal

Table 5.12 List of Wharf and Bulk Terminal

Wharf Name/Bulk Terminal	Municipality	Area Occupied (Sq. m.)/Capacity
Malalag Wharf	Malalag	2519 sq. m
SEAOIL Sta. Cruz Bulk Terminal	Sta. Cruz	41M Liters

5.8 Communication Facilities

Table 5.13 List of Cell Sites

Location	Occupied (area sq.m.)	Height (m)
BANSALAN		
• Brgy. Kinuskusan	130 sq.m.	38m
• Pob. Bansalan	130 sq.m.	48m
• Pob. Dos	130 sq.m.	42m
DIGOS CITY		
• Aplaya, Digos	130 sq.m.	30m
• San Miguel	130 sq.m.	40m
• General Luna St.		
Brgy. San Miguel	130 sq.m.	30m
• Brgy. Matti, Digos	130 sq.m.	38m
• Villadares Cpd.,		
Tres de Mayo	130 sq.m.	38m
• Waling-waling		
Tres de Mayo	130 sq.m.	42m
• Piltel Compound	130 sq.m.	45.73m
• Zone III Luna Ext.	130 sq.m.	42m
• Brgy. Kapatagan	130 sq.m.	36.58m
• San Jose, Aurora II,		
Digos	130 sq.m.	42m
HAGONOY		
• Pk.3 Balutakay	130 sq.m.	41m
• Guihing	130 sq.m.	42m
• Pob .Hagonoy	130 sq.m.	40m
• Diez St., Pob.		
Hagonoy	130 sq.m.	45.7m
• Brgy. Leling	130 sq.m.	40m
KIBLAWAN		
• Bongmal,Kimlawis	130 sq.m.	30m
• Brgy. Poblacion	130 sq.m.	41m
MAGSAYSAY		
• Pk.2 Brgy. Pob.	130 sq.m.	48m

• Tacul	130 sq.m.	41m
• Barayong	130 sq.m.	41m
• Bacungan	130 sq.m.	43m
• Nat'l Highway Pob.	130 sq.m.	45.73m
MALALAG		
• Pk. Narra,Pob.	130 sq.m.	45.7m
MATANAO		
• Poblacion	130 sq.m.	38m
• Camachilles	130 sq.m.	15.72ft
• Brgy. Bangkal	130 sq.m.	40m
PADADA		
• Almendras Dist.	130 sq.m.	33.54m
• Padada-Relay	130 sq.m.	33m
STA. CRUZ		
• Brgy. Bato	130 sq.m.	36m
• Coronon	130 sq.m.	39m
• Brgy. Astorga	130 sq.m.	38m
• Darong	130 sq.m.	38m
• Brgy. Zone II	130 sq.m.	48m
• Barakatan Road, Brgy. Inawayan	130 sq.m.	48m
Piltel Brgy. Pob.	130 sq.m.	21.3m
• Piltel Brgy. Pob.		45.73m
• Padre Burgos	130 sq.m.	45.72m
SULOP		
• Pob. Waterfalls Road	130 sq.m.	33.54m
• Lumbab St.,Pob.	130 sq.m.	38m

Source : National Telecommunication Company (NTC), Region XI

5.9 Waste Disposal System

**Table 5.14 Solid Waste Generation by Source, by type of Waste
Davao del Sur CY 2013**

Source	Types of Wastes and Volume of wastes generated (tons/day)				Volume of Solid Wastes collected (tons/day)	Disposal Site
	Residual	Special	Bio-degradable	Recyclable		
Households	9,054,485.65	487,015.85	17,196,215.80	2,297,817.35	29,035,534.65	Dumpsite
Public Markets	466,105.00	17,855.80	2,037,046.75	33,704.10	2,554,711.65	Dumpsite
Food Establishments	175,791.30	117,303.70	714,392.60	135,228.85	1,142,716.45	Dumpsite
General Stores	710,746.25	287,185.65	2,144,780.15	1,044,695.70	4,187,407.75	Dumpsite
Industries	1,771,892.50	377,840.70	298,347.35	155,898.80	2,603,979.35	Dumpsite
Institutions	782,625.70	390,411.30	2,003,149.20	901,137.55	4,077,323.75	Dumpsite
Recreation Centers	104,076.10	57,472.90	353,126.55	178,065.25	692,740.80	Dumpsite

Service Centers	248,313.15	137,667.05	192,292.95	123,986.85	702,260.00	Dumpsite
Slaughter house	17,651.40	2,514.85	15,187.65	2,828.75	38,182.65	Dumpsite
Health-Related Sources	74,923.55	37,489.15	79,489.70	65,345.95	257,248.35	Hazardous waste vault
TOTAL	13,406,610.60	1,912,756.95	25,034,028.70	4,938,709.15	45,292,105.40	

Source: Tabulated data from LGU ESWM plans

Table 5.15 Quantity of waste generated (kg/day) by City/Municipality Davao del Sur CY 2013

City/Municipality	Waste Classification				Total
	Biodegradable	Recyclable	Residual	Special	
Digos City	23,282.84	7,192.50	18,952.28	4,368.21	53,795.83
Sta. Cruz	9,855.89	445.74	3,299.43	79.55	13,680.61
Magsaysay	5,457.61	781.13	1,457.38	32.91	7,729.03
Bansalan	14,738.00	2,799.71	6,066.42	610.15	24,214.28
Matanao	3,815.15	578.31	1,638.70	2.58	6,034.74
Hagonoy	3,395.30	609.48	684.80	29.10	4,718.68
Kiblawan	3,332.77	546.50	2,314.16	55.54	3,934.81
Padada	2,914.16	71.20	1,541.61	1.62	4,528.59
Sulop	741.21	121.78	265.11	48.26	1,176.36
Malalag	1,053.45	384.36	510.55	12.51	1,960.87
Total	68,586.38	13,530.71	34,416.28	5,240.43	121,773.80

Table 5.16 Quantity of waste diverted within collection area (kg/day), By City/Municipality Davao del Sur CY 2013

City/Municipality	Waste Classification				Total (kgs./day)
	Biodegradable	Recyclable	Residual	Special	
Bansalan	5,748.26	336.05	0	0	6,084.31
Digos City	13,969.70	7,192.90	0	0	21,162.60
Hagonoy	3,395.30	609.48	0	0	4,004.78
Kiblawan	3,332.77	519.18	115.71	0	3,967.66
Magsaysay	5,457.61	781.13	0	0	6,238.74
Malalag	1,053.45	384.36	0	0	1,437.81
Matanao	455.43	79.49	0	0	534.92
Padada	2,914.16	71.20	0	0	2,985.36
Sta. Cruz	9,855.89	445.74	0	0	10,301.63
Sulop	418.12	38.89	0	0	457.01
Total	46,600.69	10,458.42	115.71	0	57,174.82

Source: Tabulated data from LGU ESWM plans

5.10 City/Municipal Cemetery

**Table 5.17 Cemeteries or Memorial Parks, By City/Municipality
Davao del Sur, CY 2015**

Name of Cemetery/ Memorial Park	Location	Ownership	Area (has.)
Bansalan			
Bansalan Public Cemetery	Poblacion Uno, Bansalan	Public	7.7 has.
San Vicente Ferrer Cemetery	New Clarin, Bansalan	Private	2.0 has.
Memorial Park	Poblacion Uno	Private	3.4 has.
Digos			
Municipal Public Cemetery	San Jose, Digos City	Public	6.0 has.
San Nicolas Cemetery (Muslim)	Ruparan, Digos City	Public	2.0 has.
Tres De Mayo Memorial Park	Tres De Mayo, Digos City	Private	8.0 has.
Hagonoy			
Mahayahay Cemetery	Mahayahay, Hagonoy	Public	1.00 ha.
Guihing Cemetery	Guihing, Hagonoy	Public	1.00 ha.
Lanuro Cemetery	Lanuro, Hagonoy	Public	1.00 ha.
Aplaya Cemetery	Aplaya, Hagonoy	Public	0.50 ha.
Kiblawan			
Poblacion Cemetery	Poblacion, Kiblawan	Public	2 has.
Baclayon Cemetery	Baclayon, Kiblawan	Public	-
Magsaysay			
Upper Bala Cemetery	Upper Bala, Magsaysay	Public	0.5 ha.
Lower Bala Cemetery	Lower Bala, Magsaysay	Public	0.5 ha.
Tacul Cemetery	Tacul, Magsaysay	Public	1.0 ha.
Municipal Cemetery	Poblacion, Magsaysay	Public	2.0 has.
Magsaysay Memorial Cemetery	Poblacion, Magsaysay	Public	2.5 has.
Ulep Memorial Cemetery	Poblacion, Magsaysay	Private	0.5 ha.
Dela Cruz Memorial Cemetery	Poblacion, Magsaysay	Private	0.5 ha.
Evangelista Memorial Cemetery	Poblacion, Magsaysay	Private	0.5 ha.
Navidad Memorial Park	Barayong, Magsaysay	Private	0.25 ha.
Malalag			
Malalag Memorial Park	Poblacion, Malalag	Public	4.84 has.
Baclayon Cemetery	Baclayon, Malalag	Public	0.8 has.
Matanao			
Municipal Public Cemetery	Sitio Calamagoy, New Murcia Matanao	Public	1 ha.
Matanao Memorial Park	Sitio Calamagoy, New	Public	2 has.

	Murcia Matanao		
Municipal Public Cemetery	Kauswagan, Matanao	Public	3 has.
Bangkal Cemetery	Bangkal, Matanao	Public	1 ha.
Padada			
Municipal Public Cemetery	Quirino District, Padada	Public	2 has.
Padada Valley Memorial Park	Northern Paligue, Padada		8 has.
Sta. Cruz			
Municipal Public Cemetery	Tuban , Sta. Cruz	Public	2.50 has.
Zone 1 Cemetery	Zone 1, Sta. Cruz	Public	0.60 ha.
Astorga Cemetery	Astorga, Sta. Cruz	Public	1.0 ha.
Inawayan Cemetery	Inawayan Sta. Cruz	Public	
Darong Cemetery (Muslim)	Darong, Sta. Cruz	Private	1.0 ha.
San Jose Memorial Park	Sinoron, Sta. Cruz	Private	1.5 has.
Bendigo Cemetery	Tuban, Sta. Cruz	Private	1.0 ha.
Tuban Cemetery (Muslim)	Tuban, Sta. Cruz	Private	1.0 ha.
Sulop			
Poblacion Cemetery	Poblacion, Sulop	Public	2 has
Kiblagon Cemetery	Kiblagon Sulop	Public	2 has.
Talas Cemetery	Talas, Sulop	Public	0.3 ha.

**Source: City/Municipality Planning and Development Offices (C/MPDO)
City Economic Enterprise Management (CEEM**

Chapter 6: LOCAL INSTITUTIONAL CAPABILITY

6.1 Local Governance

RA 9160 or The Local Government Code of 1991 mandated the devolution of development planning and administrative functions to the Local Government Units (LGUs). The devolved basic services include agriculture, health, social welfare and environmental protection which mandated the Provincial Government to create the mandated offices to conform with the standardization of all Local Government Structures.

In the provincial level, it maintains two (2) branches of government: 1) Executive and; 2) Legislative. The Local Chief Executive (LCE) or the Governor headed the executive branch while the Vice-governor headed the legislative branch.

In running the affairs of the Provincial Local Government Unit (PLGU), the governor is assisted by sixteen (16) departments. These departments are the following:

- 1) **Provincial Administrator's Office**– it is the frontline in the delivery of administrative support services of the provincial government and the alter ego of the LCE in his functions and responsibilities.
- 2) **Provincial Treasurer's Office (PTO)** – in charge in the management and tax collection efforts and disposition of local funds.
- 3) **Provincial Accountant's Office (PACCO)** – in charge of the accounting and internal audit services.
- 4) **Provincial Budget Office (PBO)** – in charge of the budget and its preparation for both external and internal sources of funds.
- 5) **Provincial Planning and Development Office (PPDO)** – in charge of the planning and development thrusts of the provincial government as well as in the monitoring of programs and projects which is funded both by internal and external sources.
- 6) **Provincial Assessor's Office (PASSO)** – in charge in the appraisal and assessment of real properties for taxation purposes and its management.
- 7) **Provincial Engineer's Office (PEO)** – in charge in the implementation of all infrastructure programs and projects and the maintenance of all equipment.
- 8) **Provincial Legal Office (PLO)** – chief legal counsel of the provincial government.

- 9) **Provincial Social Welfare and Development Office (PSWDO)** – takes charge on social welfare and development services and in the provision of relief intervention.
- 10) **Provincial Health Office (PHO)** – in charge on health services and in the formulation of health-related policies, plans, programs and projects.
- 11) **Provincial General Services Office (PGSO)** – in charge of the procurement and property accountabilities.
- 12) **Office of the Provincial Agriculturist (OPAG)** – in charge of all agriculture and fishery activities.
- 13) **Provincial Veterinarian's Office (PVO)** – in charge of the veterinary services.
- 14) **Provincial Cooperative Office (PCO)** – in charge on the development of cooperatives.
- 15) **Provincial Environment and Natural Resources Office (PENRO)** – in charge of the environment and natural resources including the devolved programs and projects.
- 16) **Sangguniang Panlalawigan (SP) Office** – provides secretariat support to the Sangguniang Panlalawigan.

In the personnel plantilla, there are 952 positions for 2017. Of this total, 816 are occupied positions and 136 are vacant positions.

**Table 6.1 Personnel Plantilla and Occupied Positions by Sex
Provincial Government, CY 2015-2017**

LGU	YEAR	SEX			Vacant Positions	Total
		Male	Female	Total		
Provincial Government of Davao del Sur	2015					
	2016					
	2017	424	392	816	136	952
TOTAL						

Source : HRMO, Provincial Government

As to the status and level of position, in 2017, first level totaled 496, second level is 392, elected 16, and co-terminus is 48.

Table 6.2 Percentage of Provincial Government Positions According to Status and Level of Positions by Sex, CY 2017

LGU	2017					
	Status/Level of Position	Male	Percentage	Female	Percentage	Total
Province of Davao del Sur	First Level	279	62.56%	167	37.44%	446
	Second Level	107	33.97%	208	66.03%	315
	Elected	11	73.33%	4	26.67%	15
	Co-Terminus	27	67.50%	13	32.50%	40
TOTAL		424		392		816

Source: HRMO, Provincial Government

6.2 Fiscal Position of the LGU

On the legislative branch, this is composed of the Sangguniang Panlalawigan, five (5) board members assisted by its secretariat headed by the SP secretary. There are sectoral representations also in the Sanggunian which are as follows:

- President of the Federation of the Association of Barangay Councils (FABC)
- President of Provincial Councilor's League (PCL)
- Provincial Chieftain of the Indigenous Peoples.

The Sanggunian supports the Executive Branch in the formulation of ordinances and resolutions that respond to the Executive Agenda of the Local Chief Executive.

Per report, the Sanggunian has enacted 871 resolutions and 102 ordinances for the year 2015 to 2017 as consolidated. Table below shows the details as to the sectoral concerns of the legislations made by the Sangguniang Panlalawigan.

Table 6.3 Comparative Number of Resolutions and Ordinances Passed/Enacted, Davao del Sur : CY 2015- 2017

Sector	Resolutions			Ordinances		
	2015	2016	2017	2015	2016	2017
Infrastructure	16	14	12		2	1
Social	31	20	19	12	10	13
Economic	67	23	5	3	3	8
Local Government	498	206	167	28	35	39
TOTAL	612	263	203	43	50	61

Source : Sangguniang Panlalawigan, Davao del Sur

6.2.1 Non-Government Organization

The Local Government Unit is mandated to promote the establishment and operation of Non-Government Organization (NGOs), People's Organization (POs) and private sectors (PS) to make them active partners in the pursuit of local anatomy and make them participate in the planning, identifying and monitoring the programs and projects of the LGU.

NGOs and POs should be accredited by the Sanggunian in order for them to become members of the local special bodies.

The accredited NGOs and POs for CY 2015-2017 are shown in Table below.

Table 6.4 Name and Location of Accredited NGOs, POs and PS Davao del Sur : 2015-2017

Name of Organization	Address
➤ Purok Rosas Neighborhood Association, Inc.	Purok Rosas, Datoc Riverside, Zone II, Digos City, Davao del Sur
➤ Cor Jesu College/Bro. Polycarp Institute for Community Development Foundation Inc.	Cor Jesu College, Health Science Campus, Tres de Mayo, Digos City, Davao del Sur
➤ Davao Medical School Foundation, Inc.	Circumferential Road, Medical School Compound, Bajada, D.C.
➤ KAPWA Upliftment Foundation, Inc.	427 Durian Street, Juna Subdivision, Davao City
➤ Digos Market Vendors Multi-Purpose Cooperative (DIMAVEMC)	Ramon Magsaysay, Luna Streets, Digos City, Davao del Sur
➤ Medical Center of Digos Cooperative (MCDC)	National Highway, Tres de Mayo, Digos City, Davao del Sur
➤ Davao del Sur Public School Teachers and Employees Association (DSPSTEA)	DepEd Lapu-lapu Street, Digos City, Davao del Sur

➤ Southeast Mindanao Transport Multi-Purpose Cooperative (SEMTRAMPCO)	Superhighway, Dawis, Digos City, Davao del Sur
➤ Digos Filipino-Chinese Fire Volunteers Cooperative	Quezon Avenue, Digos City, Davao del Sur
➤ Dr. Ali Traditional Medicine Development and Services Foundation	General Lim/Bonifacio 6 th Street, Digos City, Davao del Sur
➤ Padada Entrepreneur Credit Cooperative	Public Market, Almendras District, Padada, Davao del Sur
➤ Padada Bulatukan River Marketing Cooperative	c/o V. Sotto Street, Almendras District Padada, Davao del Sur
➤ Sinoron Tribal and Migrants Farmers Association (STAMFA)	Sinoron, Sta. Cruz, Davao del Sur
➤ Sulop People's Movement for Development and Solidarity, Inc. (SOMDS)	National Highway, corner Purok 8, Poblacion, Sulop, Davaao del Sur
➤ Kahugpongan Alang sa Kabag-ohan (KAABAG)	Poblacion, Malalag, Davao del Sur
➤ Badagoy Irrigation Association, Inc.	Poblacion, Magsaysay, Davao del Sur
➤ Municipal Rural Improvement Club (MRIC), Magsaysay	Poblacion, Magsaysay, Davao del Sur

Source : Sangguniang Panlalawigan Office

6.2.2 Local Special Bodies

Local Government Code mandates the creation of special bodies that would assist LGUs in sectoral concerns. The special bodies are :

a. **Provincial Development Council (PDC)**

- it is the one who initiate the formulation of comprehensive development plans which include the Provincial Development and Physical Framework Plan (PDPFP) mainstreaming the Disaster Risk Reduction – Climate Change Adaptation (DRR-CCA), Medium-Term Investment Plan, Annual Investment Plan (AIP), and other plans mandated by the province.

b. **Provincial Health Board**

- responsible on health-related concerns that include policies, programs, projects and others.

c. **Provincial School Board**

- tasked on education-related concerns, including formulation of policies and identifying programs and projects like construction of classrooms and others.

d. **Peace and Order Council (POC)**

- tasked on peace-related concerns both in uniformed and non-uniformed agencies.

e. **People's Law Enforcement Board (PLEB)**

- the one who settle and resolve conflicts/cases of military men.

6.2.3 Other Special Committees/Council Board

a. **Provincial Project Monitoring Committee (PPMC)**

- takes charge in the monitoring of programs and projects funded by either local, national or foreign sources.

b. **Provincial Gender and Development Council**

- takes charge on gender and development program and sees to it that GAD is mainstreamed in every provincial department including the provision of budget.

c. **Provincial Mining Regulatory Board**

- this is mandated by RA 7942 (Philippine Mining Act of 1995). It is tasked to regulate extraction of mineral resources and recommends the issuance of permits to the governor.

d. **Provincial Nutrition Committee**

- in charge on nutrition-related tasks at the provincial level.

e. **Solid Waste Management Board**

- oversees the implementation of solid waste management program.

6.3 Local Finance

6.3.1 Tax Collection

Table 6.5 Summary Report of Collection on Business Tax, Fees and Charges, Economic Enterprises, Davao del Sur: 2015-2017

Province/City/ Municipality	2015	2016	2017
Provincial Local Government Unit of Davao del Sur	99,836(in millions)	88,964,735.11	72,979,755.01
Davao del Sur	138,305,962.33	123,453,817.53	72,979,775.01
Bansalan	30,192,104.07	31,362,314.90	34,341,226.33
Digos City	171,252,740.83	180,786,442.33	
Hagonoy	16,095,935.33	16,561,156.94	27,330,177.41
Kiblawan	7,183,004.27	7,393,911.83	13,233,035.96

Magsaysay	8,936,097.64	8,138,135.31	9,741,163.18
Malalag	22,063,069.82	31,743,160.41	30,408,017.15
Matanao	10,758,815.56	11,052,762.63	10,791,043.54
Padada	20,328,907.22	20,996,042.02	20,737,106.63
Sta. Cruz	68,301,006.65	71,820,621.08	62,316,671.40
Sulop	14,194,847.28	12,962,615.87	14,759,951.45
TOTAL	369,306,528.67	392,817,163.32	223,658,393.05

Source : Provincial Treasurer's Office (PTO)

On the other hand, table below shows the collection generated from the real property tax for the period 2015-2017, comprising the Basic and Special Educational Fund (SEF).

Table 6.6 Summary of Real Property Tax Collection (Basic and Special Educational Fund), Davao del Sur : CY 2015-2017

Province/City/Municipality	2015		TOTAL
	BASIC	SEF	
DAVAO DEL SUR			
Bansalan	5,087,878.37	5,087,878.37	10,175,756.74
Digos City	Report was submitted directly to the BLGF		
Hagonoy	7,881,287.705	7,881,287.705	15,762,575.41
Kiblawan	2,550,548.24	2,550,548.24	5,101,096.48
Magsaysay	4,673,523.30	4,673,523.30	9,347,046.60
Malalag	3,369,684.22	3,369,684.22	6,739,368.44
Matanao	5,382,085.495	5,382,085.495	10,764,170.99
Padada	2,450,121.06	2,450,121.06	4,900,242.12
Sta. Cruz	70,233,206.92	70,233,206.92	140,466,413.84
Sulop	3,947,828.14	3,947,828.14	7,895,656.28
TOTAL	120,538,162.12	120,538,162.12	241,076,324.24

Source : Provincial Treasurer's Office (PTO)

Province/City/Municipality	2016		TOTAL
	BASIC	SEF	
DAVAO DEL SUR			
Bansalan	5,774,973.79	5,774,973.79	11,549,947.58
Digos City	Report was submitted directly to the BLGF		
Hagonoy	5,919,071.61	5,919,071.61	11,838,143.22
Kiblawan	1,332,044.45	1,332,044.45	2,664,088.90
Magsaysay	2,403,470.59	2,403,470.59	4,806,941.18
Malalag	2,202,381.93	2,202,381.93	4,404,763.86
Matanao	3,566,108.88	3,566,108.88	7,132,217.76
Padada	1,628,600.87	1,628,600.87	3,257,201.74
Sta. Cruz	169,228,550.93	169,228,550.93	338,457,101.86

Sulop	2,071,717.16	2,071,717.16	4,143,434.32
TOTAL	200,297,566.81	200,297,566.81	400,595,133.62

Source : Provincial Treasurer's Office (PTO)

Province/City/Municipality	2017		TOTAL
	BASIC	SEF	
DAVAO DEL SUR			
Bansalan	5,364,846.315	5,364,846.315	10,729,692.63
Digos City	Report was submitted directly to the BLGF		
Hagonoy	8,300,505.36	8,300,505.36	16,601,010.72
Kiblawan	1,550,393.50	1,550,393.50	3,100,787.00
Magsaysay	3,953,449.20	3,953,449.20	7,906,898.40
Malalag	3,025,974.41	3,025,974.41	6,051,948.82
Matanao	5,475,123.92	5,475,123.92	10,950,247.84
Padada	2,099,328.12	2,099,328.12	4,198,656.24
Sta. Cruz	114,375,472.14	114,375,472.14	228,750,944.28
Sulop	2,887,958.69	2,887,958.69	5,775,917.38
TOTAL	147,033,051.655	147,033,051.655	294,066,103.31

Source : Provincial Treasurer's Office (PTO)