





# 2023-2028 Surigao City COMPREHENSIVE DEVELOPMENT PLAN (CDP)

AND

## CITY DEVELOPMENT INVESTMENT PROGRAM



MESSAGE



It is indeed a privilege for the Local Government Unit of Surigao City under the present administration for updating the Comprehensive Development Plan for CY 2023-2028 which serves as the guiding mechanism for the synchronization and harmonization of the Multi-Sectoral Plan for the core operation of the City.

The collective wisdom gives us the determination to move forward as the strength that propels this administration to rise above the challenges. As we chart the next five years, we will invest in sound programs, projects and activities to revive the economic activities in the city. We will pursue

initiatives on the environment and use this gift from the Almighty for us to enjoy life as embodied in the *"Matatag, Maginhawa, at Panatag na Buhay Para sa Lahat"* or the Philippine Development Plan 2023-2028, and the CARAGA Regional Development Plan 2023-2028.

As it is emphasized that governance involves the concern of all sectors of society, we need the support of all constituents, all Suriganons, to participate in our endeavors to become a productive, an economically empowered and a resilient community.

It is my fervent hope that through a shared vision we will achieve our goals and aspirations. The Comprehensive Development Plan 2023-2028 is for the Surigaonons, by the Surigaonons, from the Surigaonons.

PABLO YVES L. DUMLAO II City Mayor



Republic of the Philippines Sangguniang Panlungsod City of Surigao

#### EXCERPT FROM THE JOURNAL OF PROCEEDINGS OF THE 31<sup>ST</sup> REGULAR SESSION OF THE SANGGUNIANG PANLUNGSOD OF THE CITY OF SURIGAO HELD ON AUGUST 23, 2022 AT THE SESSION HALL.

#### PRESENT:

Hon. Alfonso S. Casurra,
Hon. Sebastian Ric A. Nagas,
Hon. Cacel R. Azarcon,
Hon. Joenil B. Aldonza,
Hon. Christopher T. Bonite,
Hon. Joshua Emilio S. Geli,
Hon. Baltazar C. Abian,
Hon. Noel Christian G. Catre, Jr.,
Hon. Jose Expeditus B. Bayana,
Hon. Joseph Joey S. Yuipco,
Hon. Marah I. Adtoon,

City Vice Mayor (Presiding) City Councilor SK Federated President

ABSENT:

Hon. Joel E. Tinio, Hon. Rico A. Nagas, City Councilor ABC President

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#### RESOLUTION NO. 197-A - 2022

#### A RESOLUTION APPROVING AND ADOPTING THE COMPREHENSIVE DEVELOPMENT PLAN (CDP) AND CITY DEVELOPMENT INVESTMENT PLAN (CDIP) OF THE CITY OF SURIGAO FOR THE PERIOD 2023-2028.

WHEREAS, submitted to the Sangguniang Panlungsod is CDC Resolution No. 05, series of 2022 of the City Development Council, endorsing to this body for adoption and approval the Surigao City Comprehensive Development Plan and City Development Investment Plan for the period 2023-2028;

WHEREAS, the Comprehensive Development Plan and City Development Investment Plan for the period 2023-2028 provides the strategic development interventions, directions and priority programs, projects and activities for this period as the City of Surigao continues to strive for the development for the quality of life of the Surigaonons;

WHEREAS, the Plan and Investment Program was conceived in congruence with the directions and priorities set forth in the Medium-Term Philippine Development Plan, and in the Caraga Regional Development Master Plan;

NOW THEREFORE, on motion of Hon. Baltazar C. Abian, seconded by Hon. Joenil B. Aldonza, it was unanimously

**RESOLVED:** To approve, as it is hereby approved the Comprehensive Development Plan and City Development Investment Plan of the City of Surigao for the period 2023-2028.



Republic of the Philippines Sangguniang Panlungsod City of Surigeo

RESOLVED FURTHER: That copies of this Resolution be furnished the Honorable City Mayor, the Local Finance Committee and all concerned for their information, guidance and appropriate action.

I HEREBY CERTIFY to the correctness of the foregoing resolution.

B. SIEGA EI Acting Sanggunian Secretary ATTESTED: ALFONSO S. CASURRA City Vice Mayor Presiding Officer APPROVED: PABLO YVES L. DUMLAO II City Mayor

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## CHAPTER 1 Rationale, Concept and Framework of Development

#### 1.0 RATIONALE

In accordance with the provisions of the Local Government Code and other pertinent laws of the Republic of the Philippines, the local government once again performs its mandate and comes up with an updated development plan, as a successor document to the Comprehensive Development Plan 2017-2022. The updating of the CDP was also in pursuant to the DILG Memorandum Circulars for the compliance on the preparation of the Comprehensive Development Plans especially the integration of disaster risk reduction and climate change adaptation (DRR-CCA) into local development plans.

The Surigao City Comprehensive Development Plan for 2023-2028 provides the strategic development interventions and directions for this period, as the City of Surigao continues to strive for the improvement of the quality of life of its constituents. The updated strategies and policies have to be set in place in order to translate in the local level the responsive actions that would come up with specific measures that would balance judicious land utilization and the concerns of DRR-CCA, particularly on the aspect of prevention and mitigation

The CDP formulation has been participated by members of the City Development Council and all stakeholders in the locality representing major sectoral groups for a holistic view in providing factual condition of the city. Its priority programs and projects were identified through series of activities and technical analysis whether it really address the general welfare of its populace. This plan illustrates the real picture of the city that includes the five major sectors such as: **social, economic, infrastructure, environment and institutional.** 

The sectoral plans and programs of CDP were based on the formulated vision of the city which envisioned to become: *With the blessings of the Divine Providence, Surigao in 2040: a smart city of resilient people, guided by good governance, competitive with sustainable economy and sound environmental management.* 

The local leaders and the LGU Technical Working Group are properly guided on the provision of services to the people of Surigao through this plan. Thus, this plan opens the door of the local government unit for more investment opportunities in the years to come. In general, this document will help the LGU in the fulfillment of its goal for an equal and decent way of living among its people.

#### 2.0 CONCEPT AND FRAMEWORK OF DEVELOPMENT

The herein Comprehensive Development Plan (CDP) of the City of Surigao reflects and provide the translation in the local level of the National Physical Framework Plan (NPFP) under the Marcos Administration. As such it contains the specific local level directions, strategies and policies for the judicious utilization of land, giving the detailed translation of the general directions provided for in the NPFP, the Caraga Region Physical Framework Plan (RPFP) and the Surigao del Norte Provincial Development and Physical Framework Plan (PDPFP).

As such, the present national administration's 10-point agenda provides the overall bases for the plan's detailed translation into specific strategies and policies in the local level and also incorporating the Caraga regional development vision of a *globally competitive economy anchored on sustainable development*.

Also providing the additional inputs in the finalization of this plan are the past and present sectoral development plans, the Surigao City Development Plan, the Caraga Regional Development Plan (CRDP) and other related documents. Such referral was made for the purpose of contextualizing the city's land use development in congruence with its spatial development role on a much larger scale.

The City of Surigao is among the 11 regional growth centers of Mindanao in the Mindanao Spatial Strategy and Development Framework for 2015-2045. Surigao City is the trading center in the Pacific Rim of Caraga Region. It serves as a special zone for mineral-based industries. It is a transshipment center for trade and commerce in Agusan del Norte and to other parts of the country and the rest of the world owing to the presence of its airport and seaports. Further, Surigao City is the gateway to Siargao and Bucas Grande Islands recognized as international surfing destination.

In the Caraga Regional Development Plan, especially in the northeastern area facing the Pacific Rim, the city's functional role is the commercial and trading center in the northeastern seaboard and the major processing center for minerals and fishery. This is the spatial development role that serves the basis that the city plays in the overall development scenario of the region. Further, the RPFP specifies a strategy of growth centers and satellite approach with the city serving the future urban metropolis along its influence area in the northeastern part of the region.

In the provincial level, being the provincial capital of Surigao del Norte, the city plays the primary role of being the center for commerce and trade, education, financial services and other related urban development support services. On top of its urban development role, it serves as the center for industrial development, especially mineral processing and other allied industries, by virtue of existing industries and a special economic zone. It is the primary entry and exit point for all transportation networks providing both intra- and inter-provincial linkages. Surigao City plays a critical role in the achievement of the provincial level preferred development strategy which combines mineral resource development, agri-fishery development.

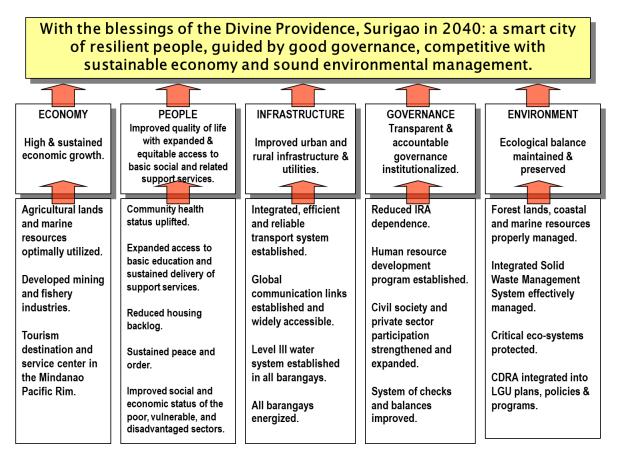
The broad framework which provides the general direction of the priorities set forth in this CDP are aligned with the development priorities of the hierarchy of socio-economic and physical development plans from the national, regional and provincial levels.

The proceeding framework diagram presents the city's various goals lumped by cluster as they relate towards the achievement of its vision, in accordance with the existing City Development

Plan (CDP) and its Comprehensive Land Use Plan (CLUP). The CDP and the CLUP is reflective of the common aspirations of the Surigaonons.

The goals laid out clustered on the key development areas of economic, environment, social, institutional and the development of the city's infrastructure base are all supportive and contributory to the realization of the city's vision.

#### Figure 1. The City Development Framework presenting the hierarchy of sector and subsectoral goals as they relate to the achievement of the city's development vision.



The above diagram stemmed from the analysis of the city's strengths, weaknesses, opportunities and threats vis-à-vis its strategic directions toward the attainment of its vision. The environment component which used to be lumped under the economic sector is now given due emphasis in line with the tenets of the Local Governance Performance Management System (LGPMS). Moreover, there is the need to capture specific outcomes to address the balance between the interplay of the natural and built environment within the framework of integrating disaster risk reduction and climate change adaptation (DRR+CCA).

The dynamic nature of the city's planning system creates periodic review of the above framework through various participatory planning workshops conducted in the last three (3) decades and translated further through specific priorities by every sitting local administration.

## CHAPTER-2 PROFILE OF THE PLANNING AREA – SURIGAO CITY

#### a. BRIEF HISTORICAL BACKGROUND

In 1901, Surigao was once a municipality with a jurisdictional area of 949.90 square kilometers. The Americans established a civil government in the province of Surigao. During this period, there was only one main road, an Old Spanish road, and the commercial area, market and plaza were situated contiguously. In 1930, the Old Spanish road was abandoned and a new provincial road was constructed. A Casa Real was built where the municipal administrators hold their official functions.

On May 28, 1942 during the Second World War, the Japanese Imperial Army took control of Surigao. More than two (2) years after on September 9, 1944, American forces bombed the Japanese battleships docked at Surigao harbor. The whole province of Surigao was liberated from Japanese occupation in 1945.

It was during the post-war era when economic activities in Surigao started to boom. Gold extraction in Mabuhay operated by Mindanao Mother Lode Mines, Inc. started. Population went up due to in-migration. This post-war economic growth resulted to the creation of some of its barrios into towns like Malimono, Anao-aon and Sison. It was also during this period in 1946 when the provincial capitol, municipal jail and some school buildings were constructed. The athletic field was developed.

The first election of municipal officials was held in 1948. In 1954, the first municipal building was constructed. Surigao had 23 barrios then. Construction of the municipal building was finished and inaugurated in 1955. Surigao then was a 1<sup>st</sup> Class B municipality with an annual income of P160,000.00 and a population of 50,000. It was largely an agricultural municipality producing copra, lumber, rice, corn, bananas, and rootcrops. There were two (2) school districts – Surigao East and Surigao West. The airport was developed, land transportation facilities improved and public health services expanded. There were also three (3) movie houses and three (3) hotels.

Surigao was divided into two (2) provinces – Surigao del Norte and Surigao del Sur pursuant to R.A. 2786 dated June 19, 1960. In 1964 another election was held. The same year marked a tragic event in the history of the Surigaonons. All developments that the have province gained literally turned into pieces from the destruction wrought by Typhoon *Ining* (international code name – Louise), which hit the area on November 19, 1964.

In 1969, exploration of the nickel deposits in the Island of Nonoc began with a capitalization of over P1.0 billion. On August 31, 1970, the City of Surigao was created pursuant to R.A. 6134. The first local election of Surigao as a city was held on November 1971.

There were already 53 barangays – 21 in the islands and 32 in the mainland with a total population of 51,496. The city's official land area based on National Statistics Office (NSO) data is 245.34 square kilometers but it has a jurisdictional area of about 690.37 square kilometers owing to 21 of its 54 barangays being located in the islands. The city's land area however, based on the 1995 field surveys and the City Assessor's Tax Map data, registered a total of 259.64 square kilometers.

In 1974, several barangay roads were constructed. Housing, educational, commercial, and recreational facilities increased. Operation of the Marinduque Mining and Industrial Corporation

in Nonoc Island started, and the first nickel briquette was produced in December of the same year. With the Nonoc nickel operations providing the industrial backbone and opening up as much as 3,000 employment opportunities, population remarkably rose, business establishments flourished and the city income reached more than P1.9 million. Total road length within the city was then 99.852 kilometers. There were now four (4) school districts. On the same year, a fire razed down the city public market.

For a period of ten years, several developments were noted. Exploration of gold mines in Barangay Mat-i, Silop and Mapawa started, construction of a cooking oil mill in Barangay Lipata by the Surigao Coconut Development Corporation, and an ice plant and a cold storage. Revenue collection increased to P7.6 million.

In 1983, revenue collections increased again to P13.4 million. About 200 kilometers of roads were opened up, repaired or improved. Several new school buildings were put up, seawalls and barangay ports were started, and the implementation of barangay water systems was expanded. The turn-around pad and stopway of the Surigao Airport was constructed, together with other government buildings. Minor improvements were also implemented on the urban drainage system, and the Lipata Ferry Terminal was completed.

Twenty (20) years after the worst natural disaster wrought havoc in Surigao, another strong typhoon – "Nitang" hit the locality in September 1984, badly destroying infrastructure, utilities, settlements and displacing several families. Two (2) years later in 1986, typhoon "Aning" devastated Surigao. On the same year, the Nonoc Mining and Industrial Corporation shut down its operations amidst declining world metal prices, high prices of crude oil, and labor problems.

On January 18, 1988, another local election was held marking the post-EDSA era in local governance. The city's population increased to almost 100,000 and its income reached more than P23.0 million. Continuing development efforts were undertaken, especially in the rebuilding and strengthening of the city's infrastructure backbone. Development of farm-to-market roads in the mainland barangays started, seawalls and ports in the island barangays were pursued, manpower skills training were implemented, the construction of the urban shore protection and boulevard development started. And blessedly, natural disasters and other calamities were almost nil.

The 1990's were marked by several turn of events that offered more fruitful developmental gains for the city. The passage of R.A. 7160 in 1991 ushered the increase in the local share of the internal revenue allotment (IRA) dramatically increasing local income. Greater financial autonomy resulted to more sources of financing and more leeway in the creation of additional sources of income. This is the period of the development of local government economic enterprises beginning with the new public market in 1992, the commercial building in 1993, Maharlika Training Center and Beach Resort in 1995, then the Integrated Bus and Jeepney Terminal in 1997. The city's income reached P200.0 million.

Basic barangay infrastructure and mainland farm-to-market roads were completed. The urban coastal reclamation and shore protection was likewise accomplished with the Surigao Wharf expansion. More so, land-based and cellular phone networks were established. There is now a cable TV operator and a local FM station. The urban area now covers five (5) barangays and a new barangay, Brgy. Canlanipa, was created bringing the total number of barangays now to 54.

The creation of Caraga Region in 1995 strengthened the city's position as the industrial, commercial, and services center in the Mindanao Pacific Rim Area. In 1998, a revisiting of the city's development plan was done through a multi-sectoral workshop resulting to the crafting of

the city's new development vision for 2000-2025 as: a model city for good governance, economic dynamism and environmental quality.

The years 2000 to the 2010s era ushered in more challenges and transformation for the city. Competitiveness, transparency and accountability become key considerations in the much broader local development realm. Despite high poverty incidences recorded in the provincial and regional levels, the city's development remains on track highlighted by being recognized as one of the country's most livable cities in 2003, awarded as Child-Friendly City, and as Mindanao's Most Business-Friendly LGU in 2007. Governance reforms were initiated in the frontline services with emphasis for streamlining, computerization, and greater customer satisfaction together with improvements in emergency response services and disaster management. Local businesses expanded and increased and the entry of national brands in services/fast foods also started. Tourist arrivals breached the 100,000 mark and LGU income started to reach the P500.0 million level. The number of banks in the locality also increased to more than 20 with new entrants both in the rural, thrift, commercial and universal banking categories, despite the merger of several existing banks. Pawnshops and remittance centers flourished together with new hotels and accommodation establishments. The development and operation of the city's first ever shopping mall started in 2011 and the first phase of the shore protection/city boulevard development started to transform itself as the new urban promenade.

The 2010-2020s era also marked the expansion and improvements of both the main seaport and the Lipata ferry port. Greater consciousness in environmental management, disaster risk reduction and climate change adaptation started to gain track ushered in by global campaigns, changing needs and new national laws and directives. The Pacific Cement Company in Brgy. Quezon shut down operations in 2014 amidst company financial issues. The city put up and started to operate a Sanitary Land Fill facility for solid waste management. A 6.9 magnitude earthquake struck in 2017 bringing unprecedented damages to the city, most especially in its airport runway which rendered it unusable for several years.

Internet services is now widely accessible. Road widening projects along the national highway commenced together with new road openings/construction to support tourism activities in Sitio Tagbasingan, Mat-i and in Punta Bilar-Looc-Mabua. New arterial roads were developed providing by-pass transit from the Arellano District in Brgy. Cagniog direct to the city base port in Brgy. Taft, a by-pass road access with bridge connecting Brgy. Poctoy direct to the national highway in Brgy. Bonifacio, and another two (2) traversing and connecting the San Juan-Lipata Coastal road with Brgy. Luna and Brgy. Rizal. Tourist arrivals reached 300,000 and the city's income breached the P1.0 billion mark. The beginning of the 2020s marked enormous challenges with the CoVid-19 Pandemic hitting the country, and grappling with uplifting the local economy and rebuilding the city after Super Typhoon "Odette" hit in December 16, 2021.

Key development scenario that is envisioned in the coming decades is the re-operation of the Cement Factory in Brgy. Quezon, the Nonoc Nickel Refinery, the development of a special economic zone in Nonoc Island, establishment of a fishing port complex in Brgy. Canlanipa, coastal reclamation for commercial estate development in the area of Brgys. San Juan, Sabang and Lipata, the completion of the four-lane road widening of the Surigao Wharf Road and the Surigao-Agusan Road, the development of Township projects in Arellano District and new city airport development in Brgy. Balibayon.

Also in the pipeline are the re-negotiations for the construction and operations of the public market which are underway thru Private-Public Partnership scheme. The Philippine Ports Authority plans to upgrade and widen its services with its proposal for wharf expansion to more or less 48,950 square meters complemented with a community berthing / docking services to

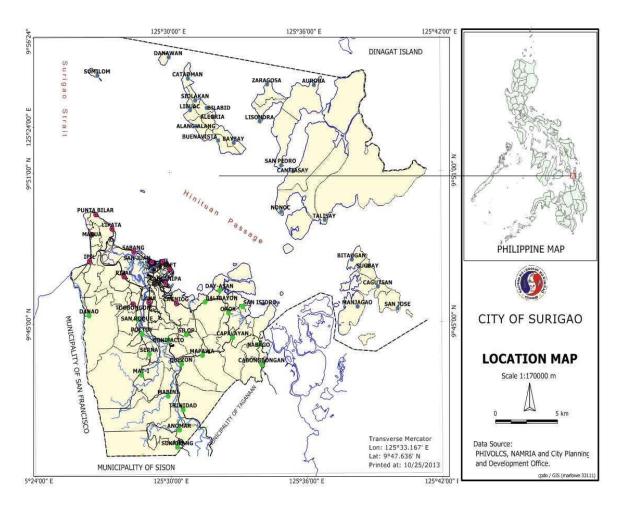
accommodate the small fisherfolks of the city. Ensuring food sustainability, initiatives for large scale hog production / breeders farm is also being sought.

#### b. GEO-PHYSICAL CHARACTERISTIC

#### i. LOCATION AND TOTAL LAND AREA

#### i.i Location

Surigao City is geographically located in the Northeastern tip of Mindanao, at between 9° to 10° North latitude and 125° to 126° East longitude. It is bounded on the North by Dinagat Island, on the South by the Surigao del Norte mainland, the waters of Hinatuan Passage on the East, and the Surigao Strait on the West (*Figure-2*).



#### Figure-2. Location Map of Surigao City

The city's geographical location is unique which is blessed with the existing sea waters that divide the city into mainland and island barangays. The city is also noted for its proximity to the almost fathomless underwater ravine, the "Philippine Deep", which is one of the deepest portions in the Pacific Ocean, including all other oceans in the world.

#### i.ii Land Area

In the 1980 Surigao City Town Plan, Surigao City's total land area was recorded at <u>24,534</u> <u>hectares.</u> This total land area is roughly equivalent to 1.4% of Caraga Region's land area of 1,884,697 hectares. This was officially recognized by the Department of Environment and Natural Resources (DENR) and National Statistics Office (NSO) as the official land area of Surigao City.

With the certification issued by DENR, which was based from the Geographic Information System (GIS) generated land area of cities, municipalities and provinces of CARAGA Region, the official total land area of Surigao City as of CY 2002 now stands at **26,117 hectares.** 

However, this new land area of 26,117 hectares was not yet officially recognized by NSO-Manila, obliging the city to use its original land area of 24,534 hectares as official in its physical and demographical computations in relation to the city's socio-economic information.

DADANCAY	Land Area (has.)		
BARANGAY	DENR Cadastral Survey	NSO Official Data	
1. Alang-Alang	136.80	136.8	
2. Alegria	106.75	106.75	
3. Anomar	*573.9842	536.47	
4. Aurora	971.49	971.49	
5. Balibayon	*429.0567	428.61	
6. Baybay	143.50	143.50	
7. Bilabid	66.72	66.72	
8. Bitaugan	135.32	135.32	
9. Bonifacio	*323.7518	388.61	
10. Buenavista	190.95	190.95	
11. Cabongbongan	*386.4698	354.5	
12. Cagniog	*482.9918	454.97	
13. Cagutsan	331.89	331.89	
14. Canlanipa	*45.9068	40.54	
15. Cantiasay	1,645.27	1,645.27	
16. Capalayan	*842.9784	321.91	
17. Catadman	53.76	53.76	
18. Danao	*1,059.0341	921.27	
19. Danawan	57.68	57.68	
20. Day-asan	*275.5690	304.04	
21. Ipil	*672.6276	654.1	
22. Libuac	087.12	87.12	
23. Lipata	*239.4481	254.13	
24. Lisondra	102.73	102.73	
25. Luna	*563.3562	527.66	
26. Mabini	*1,543.5886	504.19	
27. Mabua	*137.5646	146.35	
28. Manjagao	396.11	396.11	
29. Mapawa	*664.7199	687.71	
30. Mat-i	*2,091.9522	847.12	

#### Table-1 Land Area by Barangay Surigao City

DADANCAY	Land Area (has.)			
BARANGAY	DENR Cadastral Survey	NSO Official Data		
31. Nabago	*546.8138	375.38		
32. Nonoc	2,469.27	2,469.27		
33. Orok	*305.4905	312.3		
34. Poctoy	*482.6515	465.86		
35. Punta Bilar	*117.9831	120.19		
36. Quezon	*473.1471	417.48		
37. Rizal	*935.7166	1,142.79		
38. Sabang	*293.3784	288.77		
39. San Isidro	*290.1704	232.63		
40. San Jose	245.86	245.86		
41. San Juan	*65.3043	45.59		
42. San Pedro	502.36	502.36		
43. San Roque	*262.3206	303.49		
44. Serna	*359.4931	338.78		
45. Sidlakan	64.86	64.86		
46. Silop	*416.3854	414.44		
47. Sugbay	115.49	115.49		
48. Sukailang	*758.8121	742.29		
49. Taft	*97.3443	88.27		
50. Talisay	2,545.25	2,545.25		
51. Togbongon	*420.1361	407.51		
52. Trinidad	*651.2114	769.73		
53. Washington	*143.1497	136.93		
54. Zaragosa	190.21	190.21		
TOTAL	27,511.8982	24,534		

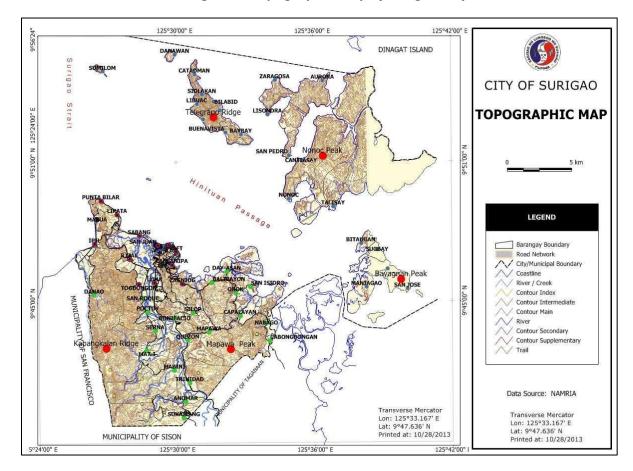
Source: NSO, Surigao City \*DENR Cadastral Survey

Surigao City's 54 barangays are comprised of 33 mainland and 21 island barangays. Land area of the mainland barangays totaled to 13,974.61 has. or 57% of the city's total land area; while the island barangays totaled to 10,559.39 has. or 43% of the city's total land area (*Table 2.6*).

#### ii. TOPOGRAPHY

The mainland and clustered islands of Surigao City has irregular or hilly topography with flat lands near the coast. It has an average elevation level of 19 meters above sea level. The highest elevation in the mainland is the Kabangkaan Ridge situated along the border of the Municipality of San Francisco with a peak of 465 meters above sea level. Along the border of the Municipality of Taganaan is the Mapawa peak with an elevation of 245 meters above sea level with scattered descending slopes covering the Barangays of Cabongbongan, Nabago and Capalayan.

In the islands, the highest range is the island of Nonoc with an elevation of 264 meters above sea level, overlooking the Cantiasay Channel and the Island of Hanigad with a peak elevation of 163 meters. The highest point in Hikdop Island is in Mt. Telegrapo with a peak of 250 meters. The island of Bayagnan located on the eastern part of Surigao City has a highest elevation level of 242 meters.



#### Figure 3. Topographic Map of Surigao City

Table-2 Highest Peak/Elevation Level Surigao City

Name of Ridge	Elevation (in meters)	Location
A. MAINLAND		
1. Kabangkaan Ridge	465	Along the border of the Mun. of San Francisco
2. Balibayon Peak	356	Brgy. Rizal
3. Mapawa Peak	245	Along the border of the Mun. of Tagana-an
B. ISLAND		
1. Mt. Conico	335	Brgy. Cantiasay
2. Nonoc Island Range	264	Nonoc Island
3. Mt. Telegrapo	250	Hikdop Island
4. Bayagnan Island Range	242	Bayagnan Island
5. Hanigad Island Range	163	Hanigad Island

Source: MGB & CPDO (based on Contour/Topographic Map)

Of the 54 barangays, Barangay Sukailang has the highest elevation level of 75 meters above sea level with a coordinate of 9°40'23.77"N 125°30'14.98"E and Barangay Bitaugan has the lowest elevation level of 3 meters above sea level with a coordinate of 9°47'31.74"N 125°37'57.63"E (*Table 3*).

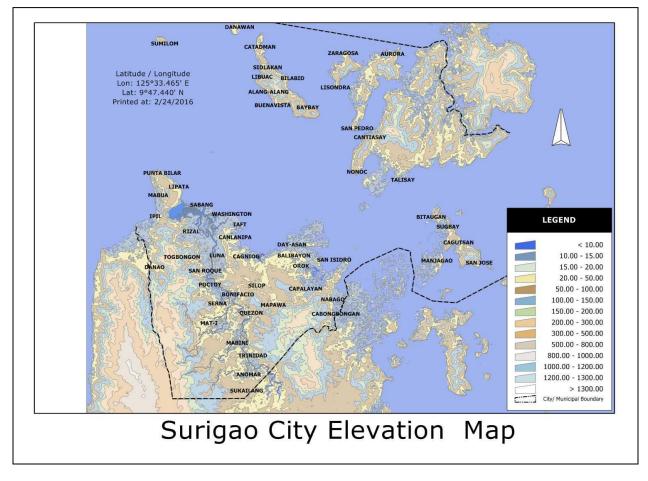
BARANGAY	ELEVATION	COORDINATE
1. ALANG-ALANG	12M	9°52'28.37"N 125°31'18.37"E
2. ALEGRIA	13M	9°53'08.86"N 125°31'55.29"E
3. ANOMAR	23M	9°40'46.96"N 125°30'16.42"E
4. AURORA	15M	9°54'10.53"N 125°35'33.53"E
5. BALIBAYON	37M	9°45'49.49"N 125°31'27.72"E
6. BAYBAY	14M	9°52'10.84"N 125°32'47.57"E
7. BILABID	12M	9°53'38.15"N 125°31'36.86"E
8. BITAUGAN	3M	9°47'31.74"N 125°37'57.63"E
9. BONIFACIO	16M	9°44'05.56"N 125°29'53.66"E
10. BUENAVISTA	11M	9°52'20.36"N 125°32'02.64"E
11. CABONGBONG	AN 9M	9°43'00.04"N 125°34'05.02"E
12. CAGNIOG	7M	9°45'47.15"N 125°30'12.94"E
13. CAGUTSAN	8M	9°46'21.71"N 125°39'10.31"E
14. CANLANIPA	29M	9°46'26.99"N 125°29'47.59"E
15. CANTIASAY	6M	9°51'05.33"N 125°35'15.30"E
16. CAPALAYAN	11M	9°44'25.40"N 125°32'38.10"E
17. CATADMAN	10M	9°55'03.09"N 125°30'54.33"E
18. DANAO	19M	9°47'09.23"N 125°26'22.35"E
19. DANAWAN	7M	9°55'35.36"N 125°30'01.70"E
20. DAY-ASAN	10 M	9° 46'23.71"N 125°32'13.22"E
21. IPIL	10M	9°47'30.55"N 125°26'22.12"E
22. LIBUAC	10M	9°53'26.59"N 125°30'50.29"E
23. LIPATA	12M	9°48'53.97"N 125°27'15.84"E
24. LISONDRA	34M	9°53'07.77"N 125°34'03.63"E
25. LUNA	40M	9°46'17.33"N 125°29'14.62"E
26. MABINI	35M	9°42'02.85"N 125°28'10.50"E
27. MABUA	10M	9°48'31.17"N 125°26'27.33"E
28. MANJAGAO	9M	9°44'22.85"N 125°38'49.77"E
29. MAPAWA	52M	9°43'42.78"N 125°31'11.75"E
30. MAT-I	28M	9°42'57.56"N 125°28'35.95"E
31. NABAGO	7M	9°44'05.14"N 125°33'50.60"E
32. NONOC	8M	9°49'15.37"N 125°34'53.05"E
33. OROK	17M	9°45'21.47"N 125°32'31.19"E
34. POKTOY	12M	9°44'39.62"N 125°28'34.65"E
35. PUNTA BILAR	16M	9°49'22.19"N 125°26'39.18"E
36. QUEZON	15M	9°43'31.23"N 125°30'12.71"E
37. RIZAL	7M	9°47'03.58"N 125°27'46.86"E
38. SABANG	5M	9°47'36.90"N 125°28'53.23"E
39. SAN ISIDRO	9M	9°45'40.86"N 125°33'24.18"E
40. SAN JOSE	10M	9°45'19.54"N 125°39'57.61"E

#### Table-3 Barangay Elevation and Coordinate Surigao City

ELEVATION	COORDINATE
6M	9°47'31.52"E 125°29'04.17"E
6M	9°51'11.97"N 125°34'56.13"E
16M	9°45'09.82"N 125°28'26.02"E
10M	9°53'57.77"N 125°31'03.55"E
22M	9°43'53.42"N 125°28'54.72"E
43M	9°44'31.43"N 125°30'37.72"E
10M	9°47'14.52"N 125°38'44.97"E
75M	9°40'23.77"N 125°30'14.98"E
8M	9°47'00.66"N 125°29'54.51"E
7M	9°49'02.27"N 125°36'48.70"E
13M	9°45'47.57"N 125°28'13.49"E
22M	9°41'30.17"N 125°30'25.75"E
7M	9°47'07.05"N 125°29'15.87"E
9M	9°54′30.55″N 125°34′19.27″E
	6M 6M 16M 10M 22M 43M 10M 75M 8M 7M 13M 22M 7M

Source: Google Earth





#### iii. SLOPE

The slope categories in the urban core of Surigao City have a range of Zero to 2% composed of mangroves and alluvial flat lands. Similarly, coastal built-up areas going east and southeast of the mainland has the extent of mangrove level to nearly alluvial agricultural plains. Other areas at 0 to 2% alluvial range can be traced along the reclaimed wetlands of Barangay San Juan, fishponds and mangrove sanctuaries of Sabang, spreading across the mainland along both sides of the Surigao River moving southwards up to the Barangays of Mabini and Anomar. Flatlands in the eastern side can be found in the coastal areas of Barangays San Isidro, Orok, Day-asan, Nabago

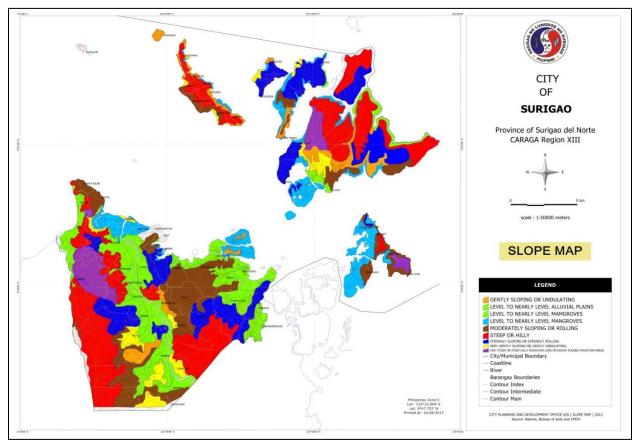
and portion of Capalayan, on the western side along the coasts of Barangays Mabua and Ipil up to the portion of the boundary with the Municipality of Anao-aon.

Slope categories ranging from 2% to 5%, and 5% to 8% are dominant along the Barangays Punta Bilar and Lipata on the eastern portion, the Barangays of Cagniog and portion of Canlanipa in the urban and sub-urban area, and the vicinity at the mid-western portion bounded by Barangays Balibayon, Orok, Capalayan, Mapawa, Quezon, Bonifacio and Silop. On the southern portion, these slope categories can be found west of the alluvial plains of Barangays Mat-I, Mabini, Anomar, and in the area of Sukailang.

Critical slope areas of 18% to 30% and 30% to 50% ranges are southeast of the mainland, specifically the areas of Barangays Cabongbongan and Mapawa extending down south along the border with the Municipality of Taganaan. 30% to 50% slope ranges is also dominant in the city's watershed area in the southwest bordering the Municipality of San Francisco.

In the islands, the middle portion of Hikdop and the mid-northern part of Nonoc have slope ranges of 30% to 50%. Likewise, the northern portion Awasan Island also falls along this category.

Rugged mountain areas with more than 50% slope are only very limited in the city's jurisdiction. Such can be found in the mainland west of the hilly portions of Barangays Togbongon and San Roque. In the islands more than 50% slope category can be found east of Barangay Cantiasay.



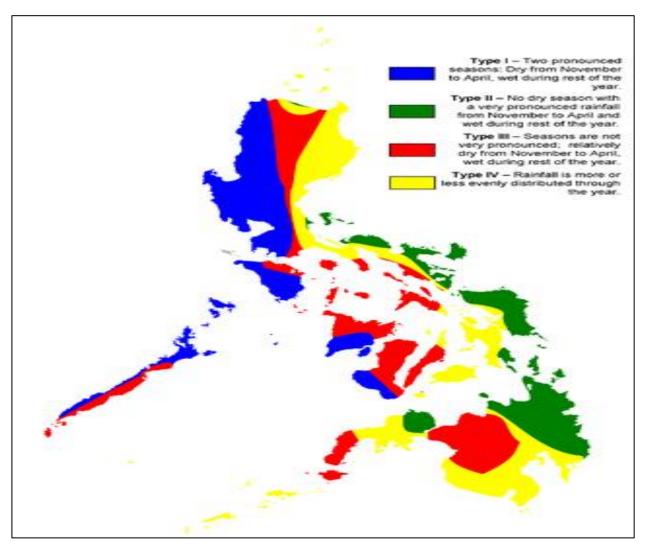
#### Figure 5. Surigao City Slope Map

#### iv. CLIMATE

The prevailing climate in the city falls under Type II – that is, no definite dry season with a pronounced maximum rainfall from November to January. Annual average rainfall on a 12-year

spread is 3,021 millimeter, and the city has an average of about 216 rainy days per year. High temperatures fall between June and October averaging 34.9°C while the low temperatures occur between the months of December to March averaging 22.25°C. Average humidity is 85%.

The city is outside of the typhoon belt and it belongs to the less frequent zone based on the PAGASA Tropical Disturbance/Typhoon Map. Although in most cases, its location is always used as the reference point of tropical storms/typhoons entering the Philippine area of responsibility.



#### Figure 6. Climate Map of the Philippines

#### c. Geo-Hazard Profile

#### c.i Geologic Hazards

Two (2) active fault lines run parallel along the boundary of the Municipality of Anao-aon and Surigao City and traversing along Arellano District up to the Municipality of Taga-naan. These are the fault zones identified by the PHIVOLCS and the survey conducted by the United Nations Revolving Fund for Natural Exploration (UNRFNRE) in 1996.

Geologic formation along these fault zones show no predominant rock formation but are mostly made up of recent alluvial and beach deposits, clay, sand, gravel and conglomerates of mud and siltstones.

#### A. Earthquake Groundshaking

#### A.1 Seismic Hazard Maps

The active earthquake generators in the city are the Philippine Fault Zone transecting the city in its western boundary with the Province of Surigao del Norte and the other one is the Philippine Trench off the Coast of Siargao Island. Any movement by these two (2) active earthquake generators will produce a worst case scenario and ground shaking reaching as much as Intensity VII to Intensity VIII based on the PHIVOLCS Earthquake Intensity Scale (PEIS).

#### A.2 Groundshaking Intensities

All of the city's 54 barangays are affected by ground shaking conditions with all of the 33 mainland barangays categorized at Intensity VIII including the five (5) island barangays located in Bilabid and Bayagnan Islands. The remaining 15 island barangays in the Islands of Nonoc, Hanigad, Sibale, and Hikdop fall under Intensity VIII.

#### Table-4 BARANGAYS AFFECTED BY GROUND SHAKING Surigao City

INTENSITY VIII		INTENSITY VII
Anomar	Nonoc	Alang-Alang
Balibayon	Orok	Alegria
Bitaugan	Poctoy	Aurora
Bonifacio	Punta Bilar	Bilabid
Cabongbongan	Quezon	Baybay
Cagniog	Rizal	Buenavista
Cagutsan	Sabang	Cantiasay
Canlanipa	San Isidro	Catadman
Capalayan	San Jose	Danawan
Danao	San Juan	Libuac
Day-asan	San Roque	Lisondra
Ipil	Serna	Nonoc
Lipata	Silop	San Pedro
Luna	Sugbay	Sidlakan
Mabini	Sukailang	Talisay
Mabua	Taft	Zaragosa
Manjagao	Togbongon	
Mapawa	Trinidad	
Mat-i	Washington	
Nabago		

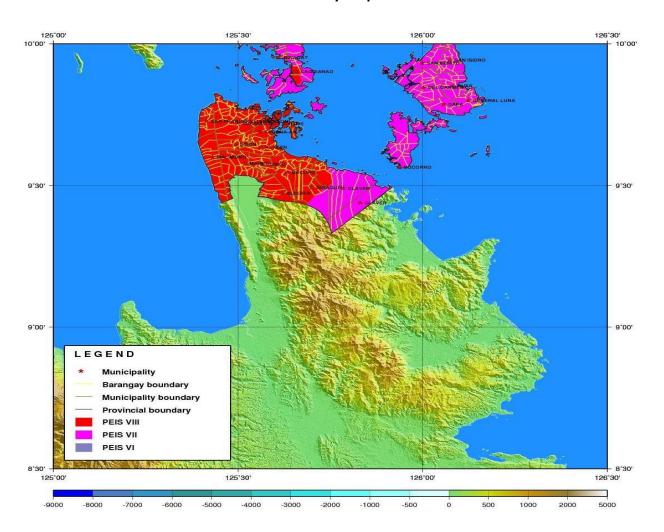
Source: Geo-Hazard Map, PHIVOLCS, 2007

With the above projected scenario of a worst case Intensity VIII ground shaking affecting the mainland where the urban area, the central business district, the government center, all utility providers, major ports and other infrastructure are located, there is a high level of risk and potential loss of lives and properties involved.

PEIS Intensity VII is characterized as destructive. Most people are frightened and run outdoors. People find it difficult to stand in upper floors. Heavy objects and furniture overturn or topple. Big church bells may ring. Old or poorly-built structures suffer considerably damage. Some well-built structures are slightly damaged. Some cracks may appear on dikes, fish ponds, road surface, or concrete hollow block walls.

Limited liquefaction, lateral spreading and landslides are observed. Trees are shaken strongly. (www.phivolcs.dost.gov.ph)

PEIS Intensity VIII is characterized as very destructive. People find it difficult to stand even outdoors. Many well-built buildings are considerably damaged. Concrete dikes and foundation of bridges are destroyed by ground settling or toppling. Railway tracks are bent or broken. Tombstones may be displaced, twisted or overturned. Utility posts, towers and monuments mat tilt or topple. Water and sewer pipes may be bent, twisted or broken. Liquefaction and lateral spreading cause man- made structure to sink, tilt or topple. Numerous landslides and rockfalls occur in mountainous and hilly areas. Boulders are thrown out from their positions particularly near the epicenter. Fissures and faults rapture may be observed. Trees are violently shaken. Water splash or stop over dikes or banks of rivers. (www.phivolcs.dost.gov.ph)



#### Figure 7. Earthquake Intensity Map (Red indicating PEIS VIII and Magenta showing PEIS VII) Source: Ready Maps-2007

#### B. Earthquake Occurrences

Based on PHIVOLCS historical data, on 01 July 1879, a magnitude 7.4 earthquake was generated by the movement of the Surigao segment of the Philippine Fault. This earthquake was considered to be the largest historical earthquake in this area. During this event, strong ground shaking was felt in Surigao del Norte and caused significant damage to churches, buildings and road. A surface rupture, as well as widespread liquefaction and landslides, were also documented. A Magnitude 6.7 Earthquake struck the city in February 10, 2017 generating strong ground shaking of PEIS Intensity VII in the city mainland. The said earthquake was caused by the movement once again of the Surigao segment of the Philippine Fault. There were more than 230 aftershocks recorded by February 22, 2021.

The damages were estimated at more than P665 million, and the most notable among the facilities hit was the Surigao City Airport, and the main building of the Surigao del Norte State University. There were eight (8) casualties and around 140 persons were injured.

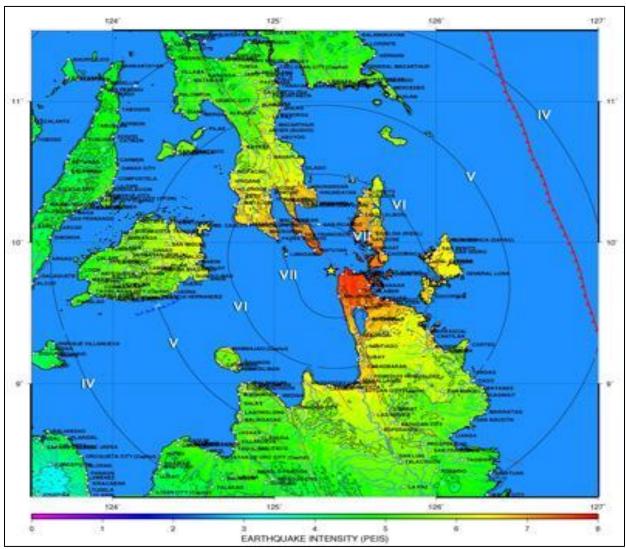


Figure 8. Intensity Map, Mag. 6.7 Earthquake, Surigao City, February 10, 2017

Source: PHIVOLCS

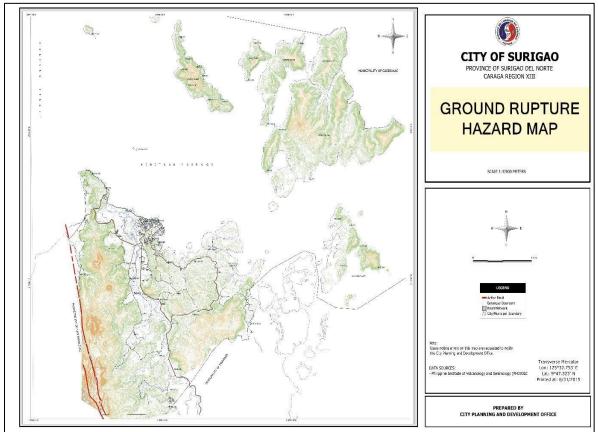
#### C. Ground Rupture

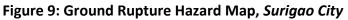
The movement of the Surigao segment of the Philippine Fault located west of the city may cause ground rupture. Its estimated location along the boundary of the city and the Municipality of San Francisco, more or less running along the Anao-aon River, may directly affect four (4) mainland barangays namely: Danao, Ipil, Mabini and Mat-i.

However, the location of the fault zone does not pose any immediate or direct threat to existing settlements or structures in the area. There are no habitable structures or settlements that are transected by the fault zone or anything near it. Barangay Danao, the closest barangay to the fault line has its settlement area still way far off and several times farther than the minimum five-

meter buffer zone required. The same condition is true for the other three (3) barangays where the fault line transects along forest areas.

The only probable critical damage posed by ground rupture is the possible cutting off of the only road linking the adjacent municipalities of San Francisco and Malimono with that of the city and their link to the Pan Philippine Highway. This may affect motorists and may cause socio-economic disruption affecting the movement and exchange of goods and services. This condition occurred, when the Anao-aon Bridge collapsed during the magnitude 6.7 earthquake on February 10, 2017.





The ground rupture which occurred on the surface during the 2017 earthquake also validated the location of the Surigao segment of the Philippine Fault. The ground rupture measures 4.3 km. on the surface extending North to South along Brgy. Ipil, Surigao City, and Brgys. Poblacion, Honrado, and Macopa in the Municipality of San Francisco.

#### D. Liquefaction

Given the high probability of having strong earthquakes in the locality, among the related hazards that comes with it are: earthquake-induced landslides, liquefaction, and tsunami.

Earthquake-induced landslides have already been discussed in the earlier section. For *Liquefaction*, no less than 47 barangays of the city are affected, in varying degrees of susceptibility. 32 barangays including all of the city's urban bararangays and suburban areas are classified as highly susceptible, six (6) from moderate to high susceptibility, four (4) moderate, one (1) low to moderate and four (4) low.

Source: PHIVOLCS

Low	Low to Moderate	Moderate	Moderate to High	High
(4)	(1)	(4)	(6)	(32)
Alang-Alang	Lisondra	Alegria	Aurora	Balibayon
Buenavista		Anomar	Baybay	Bitaugan
Libuac		Catadman	Bilabid	Bonifacio
San Jose		Zaragosa	Mabini	Cagniog
			Mat-i	Cagutsan
			Nonoc	Canlanipa
				Cantiasay
				Capalayan
				Danao
				Day-asan
				Ipil
				Lipata
				Luna
				Mabua
				Manjagao
				Nabago
				Orok
				Poctoy
				Punta Bilar
				Quezon
				Rizal
				Sabang
				San Isidro
				San Juan
				San Pedro
				San Roque
				Serna
				Sugbay
				Taft
				Talisay
				Togbongon
				Washington

#### Table-5 BARANGAYS SUSCEPTIBLE TO LIQUEFACTION Surigao City

Source: Geo-Hazard Map, PHIVOLCS, 2007

Given the high susceptibility of urban and suburban barangays, some of which are fully built-up with population density of more than 350 persons per hectare, the threat is indeed great especially with existing structures not built to mitigate such hazard conditions. This threat is further amplified with the changing of the city's skyline where a great deal of new constructions is more than three (3) storeys high.

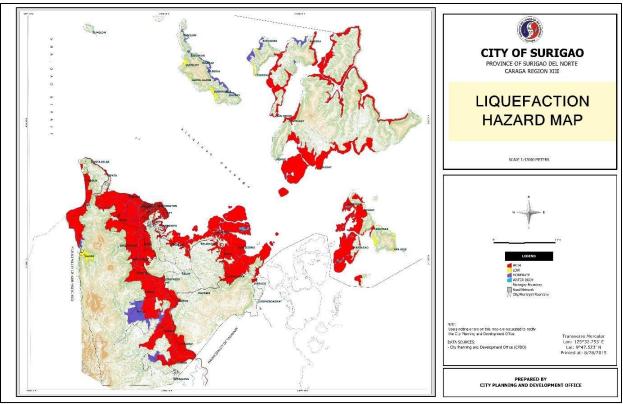
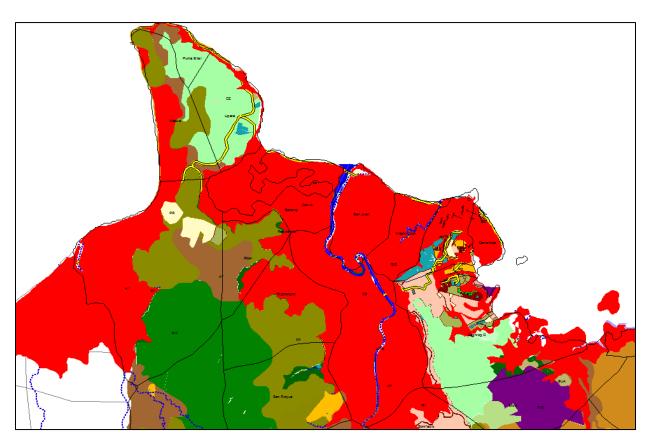


Figure 10. Liquefaction Hazard Map, Surigao City

Source: PHIVOLCS

Figure 11. High Liquefaction Prone Areas in northern part of Surigao City



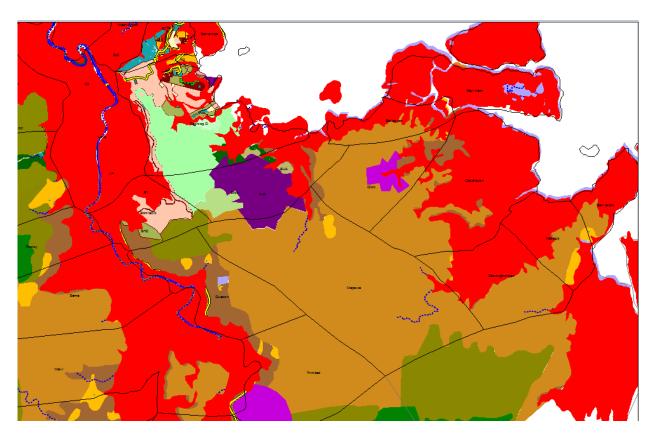


Figure 12. High Liquefaction Prone Areas in northern eastern part and along Surigao River of Surigao City Mainland

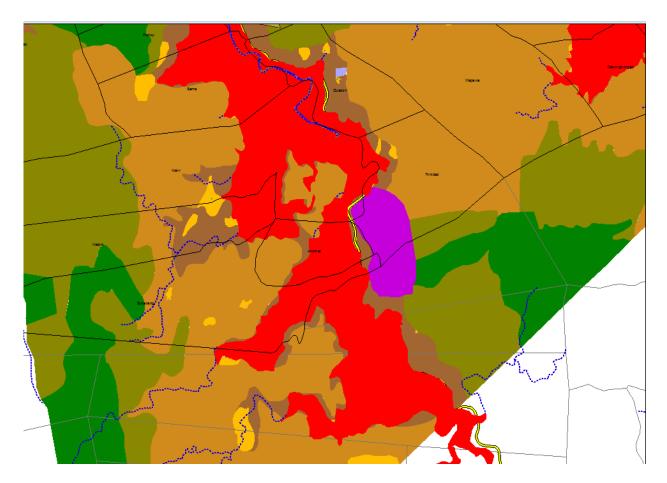


Figure 13. High Liquefaction Prone Areas upstream along Surigao River of Surigao City Mainland

#### c. ii Hydro-meteorological Hazards

#### A. Wind Storm/Storm Surges

Storm surges occur as the surge of sea water levels or waves as a result of extreme high winds usually associated with tropical cyclones. High winds push sea water rapidly, building it up into huge waves. Tropical cyclones also create low pressure spots where water levels rise while such levels sink in areas of higher pressure. This condition aggravates the wave buildup caused by the winds. The shape of the ocean floor may affect also wave heights of the storm surge when they reach land.

All coastal and island barangays of the city are exposed to the hazards of storm surges. Inundation levels is estimated to be within the range of 1.0-4.0 meters. Water intrusion levels may reach as far back as one (1) kilometer inland depending on the contour, elevation and current physical facilities/development of the area.

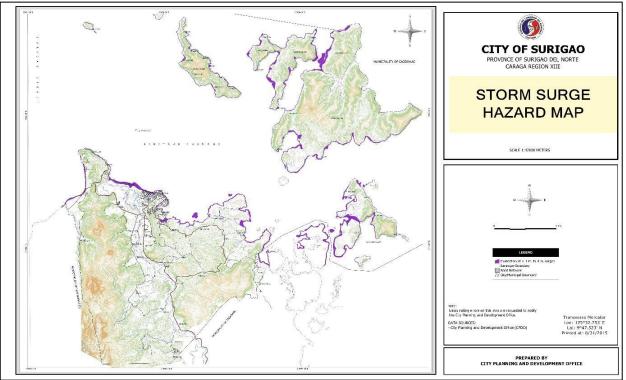


Figure 14. Storm Surge Hazard Map, Surigao City

#### a.1 Occurrence

Historically, storm surges occur in the city as a result of tropical cyclones. PAGASA has classified the location of Surigao as belonging to the less frequent zone or area affected by tropical cyclones entering the Philippine Area of Responsibility (PAR). From 2000-2022, a total of four hundred thirty two (432) Tropical Cyclones entered the PAR, some making landfall and hitting populated areas.

The 432 Tropical Cyclones entering PAR ranged from Tropical Depression to Super Typhoon, some of the latter being even categorized as devastating (Category 5 Super Typhoons). From this number of cyclones in the 22-year period, 19 (4.4%) affected the city at least on the level of a

Source: DOST-PAGASA

Tropical Cyclone Warning Signal (TCWS) No. 2 *(winds of 62-88 kph)*. However, this excludes the weaker tropical depressions which brought about flooding in several instances in the locality. Table-6

Tropical Cyclones Entering PAR and Affecting/Hitting Surigao City,
2000-2022

Year	Total Cyclones entering PAR	Category	Name	Date/s (within PAR)	Maximum Sustained Winds (kph)
2022	18				
		TS	Auring	Feb. 16-23	75
2021	15	TS	Lanie	Oct. 5-10	65
		STyphoon	Odette	Dec. 11-21	195
2020	22	TS	Vicky	Dec. 18-24	65
2019	21	Typhoon	Ursula	Dec. 19-29	165
2010	21	TS	Agaton	Dec. 29-Jan. 4	65
2018		TS	Basyang	Feb. 8-16	65
2017	22				
2016	14	STS	Marce	Nov. 23-28	95
2015	15				
	19	TS	Basyang	Jan. 29-Feb. 1	65
2014		TS	Queenie	Nov. 26-30	85
		TS	Seniang	Dec. 28-Jan. 1	75
2013	24	STyphoon	Yolanda	Nov. 3-11	230
2012	17	Typhoon	Pablo	Nov. 25- Dec. 9	185
2012		TS	Quinta	Dec. 24-29	75
2011	20	TS	Sendong	Dec. 13-19	95
2010	11				
2009	22				
2009	21	TS	Ambo	Apr. 13-15	65
2008		TS	Quinta	Nov. 6-9	85
2007	13	Typhoon	Lando	Nov. 19-20	130
2006	20				
2005	18				
2004	25	TS	Gener	Jan. 7-11	65
2003	25				
2002	13				
2001	17				
2000	<b>19</b> Weather Philippines Four				

Source: PAGASA, Weather Philippines Foundation

Historically, although the city may be located in a less frequent zone of tropical cyclones, its location in the country's eastern seaboard facing the Pacific Ocean makes it still very vulnerable from the onslaught of tropical cyclones.

From 1960-2022, the top worst cyclones that made landfall in Mindanao affected Surigao than 11 with five (5) of it: Odette (2021), Puring (1993), Nitang (1984), Bebeng (1967), and Ining (1964) making landfall or directly hitting the city. Super typhoon Ining in 1964 hit the city hard creating storm surges, per community historical accounts relayed through generations. It clocked an estimated 280-290 kph over water just before making landfall south of Siargao Is., Surigao del

Norte. 20 years later, super typhoon Nitang also made landfall in the city resulting to an estimated 3,000 deaths and damages of about P4.1 billion.

Another worst for the city is the recent Super Typhoon Odette, which devastated the city on December 16, 2021. Pre-emptive evacuation brought about by lessons of past calamities prevented massive casualties with only four (4) reported in the city. Although total deaths recorded reached 410 and damages of up to P52 billion. Storm surge inundation of as high as one (1) meter reached as far back as the Luneta Park area, about 300 meters inland.

Name	Period of Occurrence (within PAR)	Highest Wind Speed Recorded (kph)	Deaths	Estimated Damage (in billion PhP)
ODETTE	Dec. 11-21, 2021	280	410	52.02
PABLO	Nov. 25-Dec. 9, 2012	280	1,901	51.04
SENDONG	Dec. 13-19, 2011	95	1,268-1,472	1.924
NANANG	Nov. 6-9 <i>,</i> 2001	90	236	3.200
PURING	Dec. 25-28, 1993	150	45	0.152
RUPING	Nov. 10-14, 1990	220	748	10.846
NITANG	Aug. 31-Sep. 4, 1984	220	1,363-3,000	4.100
BISING	Mar. 22-29, 1982	100	288	0.590
AURING	Jan. 22-25, 1975	110	39	0.016
TITANG	Oct. 16-23, 1970	95	631	1.750
BEBENG	March 1-4, 1967	120	no data	no data
INING	Nov. 15-20, 1964	240	400	0.010
LUCY	Nov. 25-Dec. 1, 1962	121	5(?)	undetermined

Table-7
Worst Tropical Cyclones of Mindanao, 1960-2022

Source : PAGASA, Philippine Weather Foundation

Such historical accounts of strong typhoons hitting the city showed the vulnerability of its area, especially the barangays located in the coastal areas and islands. PAGASA identified about 35 barangays in the mainland and islands of the city as potential areas that may suffer storm surges. The inundation ranged from one (1) to four (4) meter surges. During typhoon Nitang, storm surges destroyed the city's port facilities, washed up structures in the coastal areas and even brought a cargo barge inland.

Table-8	
Barangays Susceptible to Storm Surges, Surigao City	'

Alang-Alang	Cagutsan	Lisondra	San Juan
Alegria	Canlanipa	Mabua	San Pedro
Aurora	Cantiasay	Manjagao	Sidlakan
Balibayon	Catadman	Nabago	Sugbay
Baybay	Danawan	Nonoc	Taft
Bilabid	Day-asan	Punta Bilar	Talisay
Bitaugan	Ipil	Sabang	Washington
Buenavista	Libuac	San Isidro	Zaragosa
Cagniog	Lipata	San Jose	

Source: Geo-Hazard Map, PAGASA, 2007

#### **B.** Flooding

The Surigao River is the main waterway of all major tributaries from creeks, irrigation drains and urban drainage belch. The urban drainage system is composed of a network of reinforced concrete culvert pipes, box culverts and open canals totaling 15,893 lineal meters. Segments of this existing drainage system however are not effectively functioning. Some are clogged by clay silts, biodegradable materials and other wastes. During heavy monsoon season, rising water levels especially during high tides would eventually cause minor flooding along the streets of Barangays San Juan and Washington. Thus, the need for the upgrading of the existing drainage system coupled with technical environmental studies has become more apparent. Parallel improvements in the existing solid waste management and information system should likewise be effected.

Further, the absence of adequate river flood control facilities along Kinabutan River contributes largely to the cause of flooding along urban streets and settlement areas in the sub-urban river flood plains.

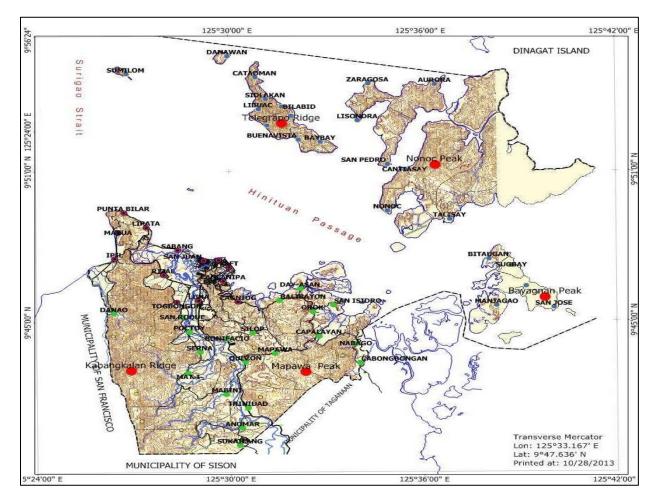
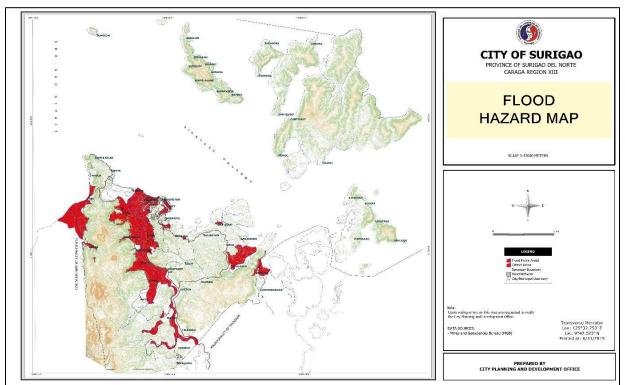


Figure 15. River Network in Surigao City

Flooding is the most common and perennially occurring hazard in the mainland of Surigao City. This usually occurs along the river flood plains and coastal areas of the city affecting no less than all of the city's five (5) urban (Viewing Map Washington, Taft, Canlanipa, San Juan, Sabang), 12 coastal barangays in the suburban and rural districts southeast and northwest of the urban area, and 10 barangays along the Surigao River and one (1) barangay adjacent to the Anao-aon River. (Mat-I, Quezon, Sema, Poctoy, Bonifacio, Luna, Togbongon, San-Juan, Washington)



#### Figure 16: Flood Hazard Map, Surigao City

Source: DENR-Mines and Geosciences Bureau

#### **b.1** Occurrence of Floods

The frequency of flood occurrence in the city averaged around one (1) to three (3) events per year. A higher frequency of as much as five (5) events per year may occur along the identified critical flooded areas along the plains of the Surigao River. Flood elevation ranges from a low of about 0.5 meters along urban streets to a high of 3.2 meters in areas along the river flood plains (deeper water depths from two year and higher rainfall return period). The worst flooding that lasted for two (2) days in some areas was in mid-December 2003. The rainfall measuring 566.4 mm recorded in December 18, 2003 (PAGASA) topped the 100-year record for the city and resulting to flood levels of as high as more than three (3) meters.

After the flooding of 2003, DENR-MGB 13 conducted a city-wide assessment of all flood prone areas in the city. The results of the assessment, the exposed elements and recommendations for that period is presented under Table-10.

The common occurrence of flooding in Surigao is either river flooding or coastal flooding. For river flooding, the main source is the Surigao River and its tributaries Kinabutan and Tumanday Rivers and several other unnamed creeks and channels. In most cases, river flooding occurs with several factors coming into play. The most common contributors are the volume and magnitude of rainfall, the current morphology of the river, diminished or constricted catchment areas, and obstruction of the river flow (big catchment, small sections). Similarly, coastal flooding also takes on the following parameters; the structure and form of the coastal areas, inclement weather conditions including storms and typhoons, tide levels, and the presence or absence of mangroves or coastal vegetation.

The causes are usually related to the balance of the inflow and outflow of surface waters (waters released without much storage space left in the basin; see landcover, slope map). What usually transpired in the city is that this balance remains at tolerable levels during normal weather conditions in spite of high tide levels usually blocking off drainage outfall areas. But during heavy

downpour, the surface run off water drains large volumes into the river channels causing swelling and inundation of the nearby flood plains affecting farm lands (Luna, Bonifacio, settlements (as mentioned) and infrastructure. The large amount of rainfall usually is the main trigger that affects the volatile balance of surface water inflow and outflow, together with such compounding factors like the tide level, condition of the river channels and drainage canals, unregulated alteration of ground line and grade affecting the capacity of natural basins, and the interplay of conditions in the city's upland ecosystems (ground cover) like the loss or deteriorating condition of forest vegetation.

The diminishing forest vegetation does not only affect the soil absorption capacity to retain rainwater but it will also contribute to the more rapid travel of surface run-off and siltation of river beds. This will put further strain in the river system's capacity to absorb large volume of water thus resulting to more frequent swelling and overflowing.

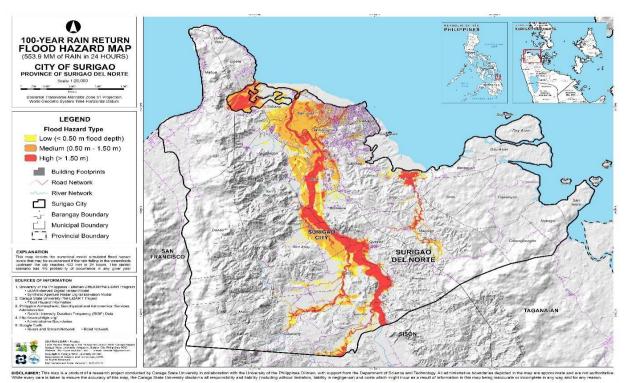


Figure 17: Flood Hazard Map on a 100-year Rainfall Return Period, Surigao City

Source: DOST-LIDAR Data

The above map in Fig. 17, shows the similar flood lines to the December 2003 flood which occurred in the city, where rainfall reached a record volume of 566 mm. in 24 hours. The urban barangay of San Juan would be submerged to flood levels of a low of less than 0.50 meters to a high of more than 1.50 meters.

The major causes of the flood hazard in Surigao City based on the DENR-MGB XIII assessment are summarized as follows:

- 1. Excessive rainfall.
- 2. Coincident high tide.
- 3. Damaged or obstructed/silted culvert and drainage canals
- 4. Location of community settlements in natural flood plain and former mangrove areas.
- 5. Denuded watershed
- 6. Lack of flood control protection for community settlements.
- 7. Obstruction of river channels due to unregulated construction of houses.

### C. Landslide Hazards

The geologic setting and weather conditions of the city make it susceptible to both earthquakerelated and rain-induced landslides in some areas.

Landslides, as defined refers to the downward and outward movement of slope forming materials composed of natural rock, soil, artificial fills or combination thereof. Landslides move along surfaces of separation by falling, sliding and by flowing. A landslide may start as a rock slide but at the time a flowing type of movement started, the materials may be an unconsolidated mass of extremely rapidly moving debris as rapid as 100 kph (Geo-Hazard Survey, DENR-MGB XIII, 2004).

Landslide materials may be predominantly soil such as earth slump and earthflow or predominantly rock such as in rock slide and rock fall, or a combination of soil and rock such as in debris slide, debris slump and debris flow. All these types of landslides occurred in Surigao City (Geo-Hazard Survey, DENR-MGB XIII, 2004).

PHIVOLCS also showed in their hazard map a major fault line which is a part of the Philippine Fault Zone cutting across the Province of Surigao del Norte affecting certain portions of the city, specifically, along its western boundary. The movement of this fault line may also trigger landslides.

#### c.1. Causes of Landslides

Per technical geologic report of the DENR-MGB, there are several factors that trigger landslides. The following, either as a single factor or a combination of several, are considered the most common, viz:

- 1. Inherent weakening, shearing strength of the materials composing the slopes;
- 2. Deep weathering, producing weak bedrock and thick topsoil layers;
- 3. Steep slopes;
- 4. Presence of water seepages, rills and gullies (either natural or caused by human action);
- 5. Sparse vegetation;
- 6. Presence of undercutting (along Washington-Taft commercial strip; and

7. Slope alteration due to unregulated development, poor site selection, and/or incompatible land use(s). (Cagniog-SHZ, Taft Residential 2,GIZ, Utility 4 are Moderate to High Susceptibility, Taft & Washington Commercial Strip)

#### c.2. Occurrence of Landslides

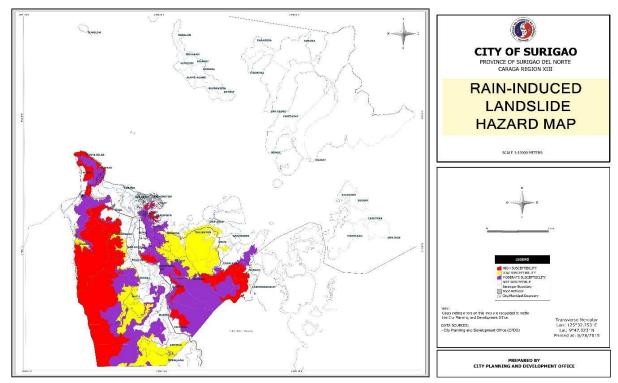
Most of the landslides that occurred in the city are along steep to extremely steep slopes of 30% (17o) to more than 85% (40o). However, there are occurrences also in areas with only gentle to moderate slopes of 18% (10o) to 30%. The aggravating factors usually are the thickness of the topsoil layer and the presence of gullies and water seepages.

Several landslides have been observed in the city especially along the hilly portions of Barangay Washington running parallel the national highway. These areas, due to observed tension cracks and minor rockfalls per MGB assessment have already been zoned as a Risk/Hazard Zone. Portion of these hillside along the national highway gave way during the onslaught of Super Typhoon Odette on December 16, 2021.

Other areas that already caved in are in Barangays Rizal and Capalayan which resulted to six (6) damaged residential houses and 14 deaths on December 2003.

#### D. Landslide Prone Areas

The geo-hazard map (DENR-MGB XIII, 2007), has identified several sloping areas in thirty niie (39) barangays to be prone to earthquake-induced landslides; and twenty nine (29) barangays to rain-induced landslides, with varying degrees of susceptibility.



# Figure 18: Rain-Induced Landslide Hazard Map, Surigao City

Source: DENR-MGB

# Table 9: Geographically Critical Landslide Prone Areas, Surigao City

Name of Barangay/Sitio/Purok		Description of Geohazard	
1.	Bonifacio: Along Road to	Earth slump - incipient landslide coupled with scouring	
Silop		of road pavement.	
2.	Bonifacio: Purok 1A, Km. 6	Debris slide – in recurrent landslide area of weathered	
		andesite rocks with very steep slopes planted to	
		coconuts. Roadside has only 2 meters buffer zone.	
3.	Cagniog : Purok 8	Debris slump – due to high angled slopes left by former	
		quarry in weathered terrace gravel rock formation. High	
		risk to houses only 5 meters from the slope. 4 houses	
		destroyed in landslide.	
4.	Canlanipa: Purok Tower	Potential Landslide – indicated by soil creep in Terrace	
		gravel formation; only 1-2 meters from existing houses.	
5.	Canlanipa: Sitio Housing	Debris slump – in very steep slopes with recent landslide	
		affecting existing houses.	
6.	Capalayan: Purok 8	Earth slump – recent occurrence of this type of landslide	
		has damaged barangay roads.	

Name of Barangay/Sitio/Purok	Description of Geohazard
7. Capalayan: Sitio Mananod, Purok 2	Debris flow/avalanche – due to very steep slopes in weathered sedimentary rocks planted to coconuts. Approximately 60 meters from the road; 4 houses were destroyed; 2 casualties during Dec 18, 2004 rains.
8. Danao: Purok 1	Debris/earth slide - in weathered rocks with very steep slopes (30 degrees), with one-meter soil layer; drained by Bongbong creek. Risky to settlement 20 meters away.
9. Danao: Purok 3	Debris slide – very steep slopes (70°), 50m relief from creek, 1m topsoil over weathered volcanic rocks; cocoland.
10. Ipil: Purok Alang-Alang	Rockslide – highly critical to nearby houses directly at the bottom of the hill with steep slopes and bedded sedimentary rocks.
11. Ipil: Sitio Palhi	Debris slump, mudflow, complex landslide - Aggravated by the presence of PACEMCO quarry at the ridge top about 200m above the houses.
12. Ipil: Sitio Kahoy (Ipil-Lipata road junction)	Debris/rock slide – due to recurrent landslide in fractured and weathered andesite rocks with very steep slopes (60 to 70 degrees angle).
13. Lipata: Purok 5	Debris slump - in highly weathered rocks with 30 <sup>o</sup> to vertical slopes.
14. Lipata: Purok 5	Debris slide - in loose ground, very steep slopes. 2 houses destroyed by landslide on Dec. 17, 2004.
15. Lipata: Purok 1	Debris slide – recurrent slides in very steep, weak slopes, 5-10meters away from the school.
16. Lipata: Purok 1	Rock slide, rock falls - in an area of recurrent slides, about 5- 7meters from houses.
17. Luna: Sitio Bacud	Debris slide – due to very steep slopes in weathered andesite rocks. One house is only 5 to 10 meters away.
18. Luna: Sitio San Vicente	Debris slide – due to very steep slopes in weathered
Purok 5 (behind ice plant)	andesite rocks. Houses are only 40 to 60 meters away. Ice plant partly damaged during Dec. 18, 2004 heavy rainfall.
19. Luna: Bernadette	Debris slump – in highly weathered terrace gravel with very steep slopes, high risk to 2 houses about 25 meters from the footslope.
20. Luna: Shrine	Debris slump – in highly weathered terrace gravel with very steep slopes, high risk to 2 houses about 50 -100 meters from the footslope, 1 nipa hut destroyed in December 2003.
21. Luna: Upper Looc	Debris slump – in weathered sedimentary rock with steep slopes; only 2 meters from settlement.
22. Mabua: Purok 6	Debris slump - occurred recently in weathered rocks with slopes converted to agricultural use.
23. Mapawa: Purok 5	Debris slide – due to very steep slopes in weathered andesite rocks. Settlement is only 5 meters away.
24. Mat-i: Sitio Bambaran, Pinaypayan Purok 13	Debris/earth slump – due to weathered ultramafic rocks with recurrent landslides and very steep slopes (70 – 80 degrees). Highly risky to 11 houses.

Name of Barangay/Sitio/Purok	Description of Geohazard
25. Nabago: Purok 2	Debris slump – potential Landslide in weathered sedimentary rocks with very steep slopes in agricultural
26. Orok: Purok 3	land use. Potential la0ndslide – indicated by soil creep in highly weathered rocks, with very steep slope angle,
27. Punta Bilar: Sitio Looc, Purok 4	endangering at least 4 houses at the base of slope. Rockslide – in very steep (40 deg) andesite rocks. High risk to 4 houses about 10 to 20 meters from toe of slide.
28. Punta Bilar: Sitio Bombels Purok 1	Debris slide – in fractured rocks with very steep slopes, with landslide scarp about 15m by 30m.
29. Quezon: (Behind NFA)	Debris slide – in highly weathered sedimentary rocks with very steep slopes. Highly risky to settlement only 15 meters away.
30. Rizal: Sitio Balibayon and Kinabutan 2	Debris slump – recent landslide area, with very steep slopes, highly weathered rocks; cocoland; with the barangay at the base of slope.
31. Rizal: Sitio Lumaban	Debris slump – very steep slopes in fractured rocks traversed by a creek; cocoland with thick (3m) topsoil layer.
32. Rizal: Purok Tumanday, Purok 1	Debris slump – found in fractured and weathered andesite rocks with 0.5 meters thick soil and very steep slope angle (30°). One (1) household is highly at risk.
33. Rizal: Sitio Kinabutan	Debris slump – in fractured and weathered andesite rocks, with 1 – 3 meters thick soil layer and very steep slopes (30 – 35 degrees). Highly risky to 1 house, located 15 meters from toe of landslide.
34. San Roque: Purok 4	Rock fall – in very steep limestone slopes planted to coconuts. About 10 to 20 meters from settlement area. Could be triggered by an earthquake.
35. San Roque: Purok 1	Debris slide – in weathered Andesite rocks with very steep slopes (58%) with one-meter thick soil layer. Settlement is only 20 meters away. Last Dec 19, 2003, 8 houses were destroyed with 1 fatality.
36. Taft: Purok Calipayan	Debris slump – in weathered terrace gravel with steep slopes; high risk to several houses.
37. Togbongon: Sitio Songkoy	Debris slump and flashflood – recent slide area; cocoland with very steep slopes and weathered rocks; with limited valley width.
38. Togbongon: Sitio Ulawan	Debris slump – recent slide area; undercut by Ulawan creek; with very steep slopes.
39. Trinidad: Km 14	Debris slide, Incipient landslides - uphill from the PACEMCO quarry. Situation is highly risky to houses along the National Highway.
40. Washington: Purok Pagasa	Debris slide – in weathered Terrace gravel rock
/Candaba Complex (beside Caraga	formation with very steep to vertical cliff; extremely
Hospital and along Rizal Street)	risky to all houses and business establishments located on the slopes and at the base of slope of the hill.
41. Baybay: Sitio Panumbayon	Earthslide – in moderately fractured sedimentary rocks; highly risky to houses, 10 to 15 meters away.

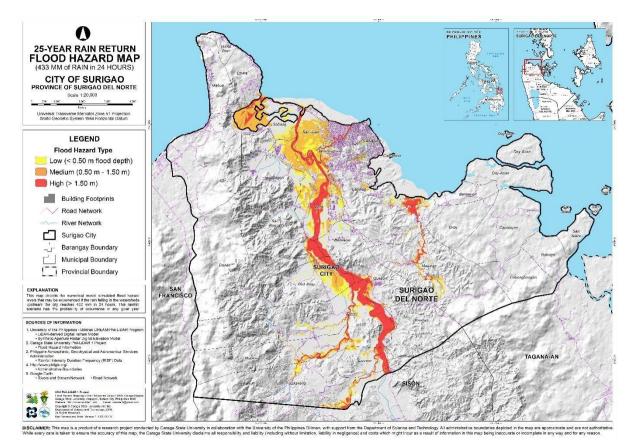
Name of Barangay/Sitio/Purok		Description of Geohazard
42.	Bitaugan: Purok 2 and 3	Landslide – highly potential due to weathered Ultramafic
		rocks with thick soil cover (2-3 m) and very steep slopes
		(58-119%) and high relief. Highly risky to purok
		settlement in a narrow coastal plain at the footslope.
43.	Cagutsan: Purok 3	Debris slump – in Ultramafic rocks with 0.5 to 1.0m
		topsoil, critical to houses at the base of the hill.
44.	Libuac: Purok 3 and 4	Landslide – Potential hazard in very steep mountain
		slopes with sandstone bedrock; School building is 1
		meter from the footslope and the water reservoir only
		15m away.
45.	Manjagao: Purok 4	Debris slump – in highly weathered ultramafic rocks with
		1-3 meters topsoil and very steep slopes 50 meters high;
		very risky to houses at the base of slope, confined in a
		narrow coastal plain.
46.	San Jose: Purok 4	Landslide – in highly weathered ultramafics rocks with
		2m topsoil, steep gradient (47- 58%), with high school
		building constructed at the upper slopes.
47.	Talisay: East of Mining 5	Earthflow – in intensely weathered ultramafic rocks with
area		thick soil cover (2-5 meters), cut by a gully from 0– 100
		meters high on the slopes. 1 house was buried at the
		small coastal plain at the base of slope on Dec 19, 2003,
		causing 2 casualties.

Source: DENR-MGB Hazard Assessment Report, Surigao City 2004

#### iii. Risk Exposure, Elements/Facilities at Risk

#### iii.i General Exposure

#### a. Flooding Hazard





Source: DOST LIDAR Data

#### URBAN AREAS

Barangays Washington and Taft are the main areas where the present central business district (CBD) is located and where the convergence of services and institutions are located. Washington commercial areas near Surigao River are practically inundated under 2-year rainfall. Access available along the main road Rizal St. Capitol site for Institutional Buildings is in a relatively high elevation but may still be subject to landslides, either or both rain and earthquake induced areas at barangays Washington and Taft. The high population density at Canlanipa, Taft and Washington are highest in Surigao City which are mostly flood prone. The Jan-Feb 2011 flooding indicates flood outlines covering Canlanipa with no open area available.

North of Washington, coastal road (secondary) segments are flooded to more than a meter. The Interior roads of Washington (SHZ areas) were also flooded.

Open areas & Conservation Areas of Sabang are available for evacuation sites, note that most populous area (density) is San Juan, mainly Socialized Housing Zone (SHZ) areas, Conservation Areas. Access to area is completely submerged in water, revealing use of rafts as means of ferrying people outside of flood prone area during inclement weather. On the west and southeast portion of the poblacion barangays of Washington and Taft lie the Barangays of San Juan and Canlanipa respectively. These urban barangays host several settlements and subdivisions,

including some commercial and institutional facilities. East portions of SHZ extending to Brgys. San Juan from Washington are flooded. Likewise, roads are flooded under 2-year rainfall.

Barangay Luna is the largest but less densely populated urban barangay in terms of area. Thw barangay hosts the city airport and the land transport terminal. To date, commercial establishments and some major institutions have located along the national highway, together with the development of housing subdivisions in the inner portions of the national highway. This barangay has been zoned to accommodate residential expansion and commercial strip development, given its geographic proximity and direct access to the CBD plus the availability of large tracts of still vacant lots.

Bgy. Luna is the most flood prone area submerging the national highway. Under 2-year rainfall, majority of Luna residential areas adjacent to the National highway appear to be spared from flooding but becomes flooded with higher return period rainfall.

#### SUBURBAN AREAS

Suburban expansion areas in Barangays Bonifacio, Cagniog, Rizal, Togbongon and Sabang are directly adjacent to the existing urban barangays, serving as the immediate expansion or catchment area of urbanization. To date, settlements have moved over to these areas and some built-up activities have shown a certain degree of intensification compared to the previous decade. The average built-up density in these five (5) barangays alone is 9,534 persons per hectare (PSA 2020).

Except for Sabang and some small portions of Cagniog near the Surigao River bend, flooding from 2-year rainfall appears non-existent. However, the February 2017 flooding event has encroached the prime agricultural lands, open areas, SHZ areas near the National Road at Barangays Rizal and Togbongon, intersecting the National Road in two portions.

Higher return period rainfalls continue to engulf the floodplain areas covering agriculture areas, open areas, commercial, residential areas and industrial areas between the Surigao River and Production Forests (higher elevation) of Togbongon. Conservation area in Barangay Sabang is largely spared from flooding.

The coastal barangays of Lipata, Punta Bilar, Mabua and Ipil are considered as the rest and recreation destination of the city, these barangays are primarily zoned for tourism development where daytime population are high during weekends. The Ferry Terminal that services the Pan Philippine Highway is located at Barangay Lipata. Based on Flood map from READY project, western coastal areas are prone to floods and storm surge. Affected in these locations are the built up areas, agricultural areas of coconut lands, production areas and tourism areas.

#### RURAL MAINLAND

19 barangays comprise the rural areas in the mainland. Past and present development trends and primary economic activities are mainly farming, agro-forestry, fishing and aqua-culture. Industrial activities like mining & quarrying also play a significant livelihood source for the four (4) barangays of Quezon, Mapawa, Trinidad, and Mabini. These barangays are the primary development area of the local cement factory that used to operate. It is mainly characterized by floodplain areas composed largely of agricultural lands (rice lands). Built up areas along the river floodplains are also affected strongly by floods.

### RURAL ISLANDS

Unlike their mainland counterparts, the 21 island barangays have fishing and aquaculture as their main source of livelihood. Farming, especially rice production is mostly limited to small patches and backyard crop growing. Coconut and copra production however is also a major economic activity.

The 21 island barangays are distributed among the islands of Hikdop, Nonoc, Sibale, Hanigad, Bayagnan, Bilabid and Danawan. The four (4) barangays of Nonoc, Talisay and Cantiasay in Nonoc Island and San Pedro in the neighboring Hanigad Island, were the primary influence and operations area of the Nonoc Nickel Mines and Refinery. Refinery operations however are mothballed since 1986.

In the above mentioned areas, the flood situation results broadly from the following:

- 1) The river channel flows in excess of its drainage capacity;
- 2) Backing up of water in tributaries at their outfall into the main river;
- 3) Simultaneous peak in waters at both the main river and its tributaries;
- 4) Heavy rainfall;
- 5) Heavy rainfall coinciding with river spills;
- 6) Backflow and blockade of streams due to landslides etc.;
- 7) Upland floods simultaneous with sea tides in Item no. 3);
- 8) Inadequate drainage to drain surface water;
- 9) Occurrence of cyclonic storms resulting to heavy rains and sea/storm surges;
- 10) Erosion of river banks/breach in embankment due to flowing floods;
- 11) Change in river course such as avulsion/oscillation;

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of Houses/persons Affected (EXPOSED ELEMENTS)	Recommendations
1. Bonifacio: Purok	Flooding – from	31 houses	1. Redesign,
2	overflow of Surigao		reconstruct culvert
	River, aggravated by		across the highway
	impounding of creek		2. Formulate
	tributary due to small		evacuation plan for
	culvert drainage.		the communities .
2. Bonifacio: Purok	Flooding – from	Settlement	Formulation of an
7	overflow of the Surigao		Integrated Surigao
	River, affecting whole		City Flood Mitigation
	of Purok 7		Program
3. Cabongbongan:	Flood and riverbank	4 houses	1. Relocation of 4
Purok 2 and 3	scouring – due to very		houses along
	close distance of		riverbank
	settlement from the		2. Impose easement
	Cabongbongan river		regulation along river
	bank; at least four (4)		bank

# Table 10: Flood Hazard Assessment, Surigao City, 2004

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of Houses/persons Affected (EXPOSED ELEMENTS)	Recommendations
	houses were critically affected.		3. Study and formulation of Flood
			Mitigation Program
4. Cagniog: Purok 4, 5, 6	Flooding – due to obstruction/damming of Culvert.	Settlements	<ol> <li>Reconstruction / redesign of culverts.</li> <li>Construction / improvement of drainage canals.</li> </ol>
5. Capalayan: Purok 1, 2, 3, 4, 5, 6, and 8	Flood hazard – Almost all settlements and ricefields were flooded last December 2003	Settlements	<ol> <li>Study and formulation of Flood Mitigation Program.</li> <li>Impose easement regulation along river bank</li> </ol>
6. Danao: Purok 1, 2 & 3	Flood hazard – due to the Suyok and Bongbong Creeks which have denuded watershed with numerous landslide and erosion-prone portions causing heavy siltation of creek channels & spillway.	Houses within the easement zone from the riverbank	Immediate provision of mitigating measures, such as: 1. De-siltation of creek channels. 2. Revise spillway design. 3. Imposition of easement regulation of 40 meters from the riverbank 4. Relocation of houses from the easement zone. 5. Reforestation of the watershed. 6. Construction of river dike along easement zone
7. Luna: All Puroks along Surigao River	Flood hazard – due to location on the natural active floodplain of the Surigao River.	Settlements	Formulation of an Integrated Surigao River Flood Mitigation Program
8. Mabini: Sitio Togonan Purok 5	Flood hazard – from inundation of Kaningag River affecting approximately 15 houses	15 houses	<ol> <li>Construction of riprap or gabion type river dike along the outer bend of the river.</li> <li>Damaged spillway must be removed completely to ease the flow of water to</li> </ol>

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of Houses/persons Affected (EXPOSED ELEMENTS)	Recommendations
			avoid back flow effects.
9. Mabua: Purok 1,2,3,4	Flashflood hazard – from Mabua creek, aggravated by poor design of the culvert drainage. One house partially damaged at Purok 1 last Dec. 19, 2003.	1 house	<ol> <li>Redesign culvert.</li> <li>Construct floodwall in the downstream portion of the culvert.</li> <li>Relocation of the affected house.</li> </ol>
10. Sabang: Whole Barangay	Coastal and River Flooding – due its location at the delta of Sabang (Tumanday) River.	Barangay settlement	Formulation of an Integrated Surigao River Flood Mitigation Program
11. San Juan: Purok 6	Flood hazard and riverbank scouring - due to close proximity to the Kinabutan River, less than 50 meters. 10 houses were destroyed during December flood, 47 – 50 houses were affected.	10 houses	<ol> <li>Formulation of an Integrated Surigao River Flood Mitigation Program</li> <li>Relocation of houses critically affected by bank scouring.</li> </ol>
12. San Roque: Purok 4	Flood hazard - from the overflow of the Surigao River reaching houses 50 meters from the riverbank.	Settlement	Formulation of Integrated Surigao City Flood Mitigation Program
13. San Roque:	Flood hazard - from overflow of the Surigao River; highly risky to 7 houses in Area 1; and 17 houses in Area 2 due to flood waters reaching 200 meters from the banks	24 houses	Formulation of an Integrated Surigao City Flood Mitigation Program
14. Togbongon: Sitio Songkoy Purok 7 & 1	Flashflood – critical due to proximity to main creek and bounded by steep slopes on other side.	Settlements	Relocation of houses.
15. Togbongon: Sitio Ulawan Purok 6	Flashflood – due to location at edge of alluvial plain and base of slope.	5 houses	Relocation of 5 houses.

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of Houses/persons Affected (EXPOSED ELEMENTS)	Recommendations
16. Washington: Kaskag (Riverside),	Flood hazard – seasonally flooded	Settlements	Formulation of an Integrated Surigao
Bagong Silang	from Surigao River due		River Flood Mitigation
Purok 2	to location in the natural floodplain in the eastern part of Surigao River delta. Flood height ranged from 2.0 – 3.2 meters in Bagong Silang (river side).		Program

Source: DENG-MGB Geo-Hazard Assessment Report, 2004

#### iii.ii Landslide Hazard Exposure

In the 2004 geo-hazard survey conducted by the DENR-MGB 13, a more thorough and more specific identification of landslide-prone areas were identified. The results of the survey showed that there are 47 areas in 28 barangays that are considered in critical condition.

Landslides were found to have occurred in all types of material composing the slopes. Landslide occurred in andesite bedrock in Brgys Danao, Ipil, Lipata, Mabua, Rizal, Togbongon, San Roque, Poctoy, Mat-I, Bonifacio, Luna, Trinidad and Cabongbongan; and in Ultramafic rocks in Brgys Punta Bilar, Lipata, Mat-I, San Jose, Nonoc, Cantiasay, Talisay, Cagutsan, Bitaugan and Manjagao. In other barangays landslides occurred in Sedimentary Rocks such as conglomerate, sandstones and limestone, and in Terrace gravel bedrock, such as, in Brgys Washington, Luna, Taft. Canlanipa, Cagniog and Capalayan. Furthermore, landslides occurred in artificial filling materials of road pavements in Mapawa, Cagniog, Silop, Bonifacio and in the SMWD reservoir (Geo-Hazard Report, DENR-MGB 13, 2004).

The worst rain-induced landslide happened in mid-December 2003, in Sitio Kinabutan, Brgy. Rizal, destroying eight (8) houses and killing 12 persons. Rock and soil flowed downslope with such velocity destroying even concrete houses along its path with debris reaching up to 150 meters from the base of the slope.

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
1. Bonifacio: Along Road	Earth slump - incipient		1. Put road sign indicating
to Silop	landslide coupled with	Motorists	damaged road. 2. Repair of road

#### Table 11: Landslide Exposure Assessment, Surigao City 2004

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
	scouring of road pavement		3. Consider rerouting.
2. Bonifacio: Purok 1A, Km 6	Debris slide – in recurrent landslide area of weathered andesite rocks with very steep slopes planted to coconuts. Roadside has only 2 meters buffer zone	Houses	<ol> <li>Remove old landslide materials.</li> <li>Put road sign warning commuters of hazard</li> <li>Consider rerouting of Hi-way</li> <li>Redesign slope protection</li> <li>Relocate houses near landslide.</li> </ol>
3. Cagniog : Purok 8	Debris slump – due to high angled slopes left by formerquarry in weathered terrace gravel rock formation. High risk to houses only 5 meters from the slope. 4 houses destroyed in landslide.	4 houses destroyed	Relocate all existing houses at the foot slope
4. Canlanipa : Purok Tower	Potential Landslide – indicated by soil creep in Terrace gravel formation; only 1-2 meters from 2 houses	2 houses	<ol> <li>Immediate         evacuation of the 2         houses and the         settlement of Purok         2 during         continuous heavy         rainfall.         2. Medium-term         goal – relocation of         houses and Purok 2         to safer grounds.</li> </ol>
5. Canlanipa : Sitio Housing	Debris slump – in very steep slopes with recent landslide affecting 5 houses.	5 houses	<ol> <li>Immediate</li> <li>evacuation of 5</li> <li>houses during</li> <li>continuous heavy</li> <li>rainfall.</li> <li>Medium-term</li> <li>goal: relocation of</li> <li>the 5 houses to</li> <li>safer grounds</li> </ol>

		Number of	
Name of Barangay/ Sitio/Purok	Description of Geohazard	houses/persons affected (EXPOSED ELEMENTS	Recommendations
6. Capalayan : Purok 8	Earth slump – recent occurrence of this type of landslide has damaged barangay roads	Motorists	<ol> <li>Immediate         <ul> <li>rehabilitation of</li> <li>the damaged road</li> <li>portions.</li> <li>Study rerouting</li> <li>of some road</li> <li>portions.</li> <li>Put early</li> <li>warning device as</li> <li>pre-cautionary</li> <li>measure to the</li> <li>commuters.</li> </ul> </li> </ol>
7. Capalayan : Sitio Mananod, Purok 2	Debris flow/avalanche – due to very steep slopes in weathered sedimentary rocks planted to coconuts. Approximately 60 meters from the road; 4 houses were destroyed; 2 casualties during Dec 18, 2004 rains.	4 houses destroyed: 2 casualties	<ol> <li>Area to the east of the landslide must be off-limit to houses.</li> <li>Other houses nearby must be vigilant and ready to evacuate during continuous heavy rains.</li> </ol>
8. Danao : Purok 1	Debris/earth slide - in weathered rocks with very steep slopes (30 degrees), with one meter soil layer; drained by Bongbong creek. Risky to settlement 20 meters away.	Settlement	Evacuation of local residents every time there is continuous heavy rain.
9. Danao : Purok 3	Debris slide – very steep slopes (70°), 50m relief from creek, 1m topsoil over weathered volcanic rocks; cocoland.	Temporary houses	Temporary settlement should be encouraged to relocate
10. Ipil : Purok Alang- alang	Rockslide – highly critical to at least 5 houses directly at the bottom of the hill with steep slopes and bedded sedimentary rocks.	5 Houses	Relocation of the houses

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
11. Ipil : Sitio Palhi	Debris slump, mudflow, complex landslide - Aggravated by the presence of Pacemco quarry at the ridge top about 200m above the houses	houses	Mitigation measures for the unstable grounds necessary.
12. Ipil : Sitio Kahoy (Ipil-Lipata road junction)	Debris/rock slide – due to recurrent landslide in fractured and weathered andesite rocks with very steep slopes (60 to 70 degrees angle)	Motorists	<ol> <li>Immediate</li> <li>stabilization of the slope to protect the roadway and the commuters such as slope benching.</li> <li>Study rerouting of roadway;</li> </ol>
13. Lipata: Purok 5	Debris slump - in highly weathered rocks with 30 <sup>o</sup> to vertical slopes Built Up, GIZ,Roads, Terminal, Open Zone	5 households	Immediate evacuation of local settlement composed of 5 households
14. Lipata: Purok 5	Debris slide - in loose ground, very steep slopes. 2 houses destroyed by landslide on Dec. 17, 2004.	2 houses destroyed	Settlement should be relocated
15. Lipata: Purok 1	Debris slide – recurrent slides in very steep, weak slopes, 5-10 meters away from the School	School	<ol> <li>Rehabilitate</li> <li>slope to increase</li> <li>stability.</li> <li>Closely monitor</li> <li>the slope.</li> <li>Relocate water</li> <li>reservoir.</li> </ol>
16. Lipata: Purok 1	Rock slide, rock falls - in an area of recurrent slides, about 5- 7meters from houses.	houses	Relocation recommended
17. Luna : Sitio Bacud	Debris slide – due to very steep slopes in weathered andesite rocks. One house is only 5 to 10 meters away.	1 house	Relocation of 1 house

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
18. Luna : Sitio San Vicente Purok 5 (behind ice plant)	Debris slide – due to very steep slopes in weathered andesite rocks. Houses are only 40 to 60 meters away. Ice plant partly damaged during Dec 18, 2004 heavy rainfall.	1 – 2 houses	<ol> <li>Close monitoring of slope (i.e. extensometer)</li> <li>Evacuation of residents during continuous heavy rainfall.</li> <li>Short-term goal: Relocation of the 1- 2 houses to safer grounds.</li> </ol>
19. Luna : Bernadette	Debris slump – in highly weathered terrace gravel with very steep slopes, high risk to 2 houses about 25 meters from the footslope.	2 houses	<ol> <li>Evacuation of 2 houses during continuous heavy rainfall.</li> <li>Medium-term goal – relocation of the 2 houses to safer grounds.</li> </ol>
20. Luna: Shrine	Debris slump – in highly weathered terrace gravel with very steep slopes, high risk to 2 houses about 50 -100 meters from the footslope, 1 nipa hut destroyed in December 2003.	2 houses	<ol> <li>Evacuation of 2 houses during continuous heavy rainfall</li> <li>Medium- term goal: relocation of the 2 houses to safer grounds.</li> </ol>
21. Luna : Upper Looc	Debris slump – in weathered sedimentary rock with steep slopes; only 2 meters from settlement	Settlement	<ol> <li>Evacuation of houses during continuous heavy rainfall.</li> <li>Medium-term goal: relocation of the houses to safer grounds.</li> </ol>
22. Mabua: Purok 6	Debris slump - occurred recently in weathered rocks with slopes converted to agricultural use along roadside	2 houses	Two (2) households downslope must watch out for landslide whenever there is continuous rain.
23. Mapawa : Purok 5	Debris slide – due to very steep slopes in weathered andesite rocks. Settlement is only 5 meters away.	1 house	Relocation of 1 house

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
24. Mat-I : Sitio Bambaran, Pinaypayan Purok 13	Debris/earth slump – due to weathered ultramafic rocks with recurrent landslides and very steep slopes (70 – 80 degrees). Highly risky to 11 houses.	11 houses	<ol> <li>Monitor tension cracks.</li> <li>Evacuation of houses every time there is continuous heavy rain.</li> </ol>
25. Nabago: Purok 2	Debris slump – potential Landslide in weathered sedimentary rocks with very steep slopes in agricultural land use	None	Immediate installation of extensometer for monitoring purposes.
26. Orok: Purok 3	Potential landslide – indicated by soil creep in highly weathered rocks, with very steep slope angle, endangering at least 4 houses at the base of slope	4 houses	<ol> <li>Residents must be vigilant and ready to evacuate during continuous heavy rains</li> <li>Consider future relocation to safer place</li> </ol>
27. Punta Bilar: Sitio Looc Purok 4	Rockslide – in very steep (40 deg) andesite rocks. High risk to 4 houses about 10 to 20 meters from toe of slide.	4 houses	Evacuation of households every time there is continuous heavy rain.
28. Punta Bilar: Sitio Bombels Purok 1 (along road)	Debris slide – in fractured rocks with very steep slopes, w/ landslide scarp about 15m by 30m	School Building and 14 house	Immediate evacuation everytime there is continuous heavy rainfall.
29. Quezon: (Behind NFA)	Debris slide – in highly weathered sedimentary rocks with very steep slopes. Highly risky to settlement only 15 meters away.	Settlement	Slope rehabilitation which may be done by: a. slope benching, or b. riprapping

		Number of	
Name of Barangay/ Sitio/Purok	Description of Geohazard	houses/persons affected (EXPOSED ELEMENTS	Recommendations
30. Rizal : Sitio Balibayon and Kinabutan 2	Debris slump – recent landslide area, with very steep slopes, highly weathered rocks; cocoland; with the barangay at the base of slope.	4 settlements	<ol> <li>Immediate</li> <li>relocation of</li> <li>residential houses</li> <li>from four sites</li> <li>including the</li> <li>disaster site of Dec</li> <li>19, 2003.</li> <li>Sufficient buffer</li> <li>zone from the base</li> <li>of slopes must be</li> <li>imposed (say 300</li> <li>meters).</li> </ol>
31. Rizal : Sitio Lumaban	Debris slump – very steep slopes in fractured rocks traversed by a creek; cocoland with thick (3m) topsoil layer.	3 houses and a Chapel	Relocation of 3 houses and chapel which are highly at risk at the base of slope.
32. Rizal : Purok Tumanday, Purok 1	Debris slump – found in fractured and weathered andesite rocks with 0.5 meters thick soil and very steep slope angle (30°). One (1) household is highly at risk	1 house	Relocation of the house.
33. Rizal : Sitio Kinabutan	Debris slump – in fractured and weathered andesite rocks, with 1 – 3 meters thick soil layer and very steep slopes (30 – 35 degrees). Highly risky to 1 house, located 15 meters from toe of landslide.	1 house	Relocation of house owned by Porferia Tero (8 persons)
34. San Roque : Purok 4	Rock fall – in very steep limestone slopes planted to coconuts. About 10 to 20 meters from settlement area. Could be triggered by an earthquake	Settlement	Impose sufficient buffer zone

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
35. San Roque : Purok 1	Debris slide – in weathered Andesite rocks with very steep slopes (58%) with one meter thick soil layer. Settlement is only 20 meters away. Last Dec 19, 2003, 8 houses were destroyed with 1 fatality	6 houses	Immediate relocation of six (6) houses remaining on site.
36. Taft : Purok Calipayan	Debris slump – in weathered terrace gravel with steep slopes; high risk to 15 houses	15 houses	<ol> <li>Evacuation of 15 houses during continuous heavy rainfall.</li> <li>Medium-term goal – relocation of the 15 houses to safer grounds.</li> </ol>
37. Togbongon : Sitio Songkoy	Debris slump and flashflood – recent slide area; cocoland with very steep slopes and weathered rocks; with limited valley width.	Settlement	Relocation of settlement.
38. Togbongon : Sitio Ulawan	Debris slump – recent slide area; undercut by Ulawan creek; with very steep slopes	Settlement	Relocation during heavy rains.
39. Trinidad: Km 14	Debris slide, Incipient landslides - uphill from the PACEMCO quarry. Situation is highly risky to houses along the National Highway.	Houses	<ol> <li>Relocation of the houses along the highway at the base of slope.</li> <li>Provision of engineering measures</li> <li>Institute evacuation procedures for houses that will remain on site.</li> </ol>
40. Washington: Purok Pagasa / Candaba Complex (beside Caraga Hospital and along Rizal Street)	Debris slide – in weathered Terrace gravel rock formation with very steep to vertical cliff; extremely risky to all houses and		<ol> <li>Relocation of all houses in entire Purok Pagasa.</li> <li>Implement engineering</li> </ol>

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
	business establishments located on the slopes and at the base of slope of the hill.		measures to prevent landslides. 3. Impose sufficient buffer zone at the base of slope. 4. No houses / business establishment be constructed along the roadside 5. Conversion of area into forest
41. Baybay: Sitio Panumbayon (Protection area-Peak of Baybay)	Earthslide – in moderately fractured sedimentary rocks; highly risky to 4 to 5 houses, 10 to 15 meters away	4 – 5 houses	<ul> <li>park or tourist spot.</li> <li>1. Residents should be prepared to evacuate during continuous heavy rainfall.</li> <li>2. Medium term – relocation of the 4-</li> </ul>
42. Bitaugan : Purok 2 and 3	Landslide – highly potential due to weathered Ultramafic rocks with thick soil cover (2-3 m) and very steep slopes (58-119%) and high relief. Highly risky to purok settlement in a narrow coastal plain at the footslope.	Settlement	5 houses 1. Residents should be prepared to evacuate during continuous heavy rainfall. 2. Medium term – relocation of the houses possibly to Purok 1 or reclamation area east of Purok 1.
43. Cagutsan : Purok 3	Debris slump – in Ultramafic rocks with 0.5 to 1.0m topsoil, critical to at least 5 houses at the base of the hill.	5 houses	<ol> <li>Residents should be prepared to evacuate during continuous heavy rainfall.</li> <li>Medium term – relocation of 5 houses</li> </ol>
44. Libuac : Purok 3 & 4	Landslide – Potential hazard in very steep mountain slopes with sandstone bedrock; School building is 1 meter from the footslope and the	School building	Formulate evacuation preparedness plan for the evacuation of school occupants in times of

Name of Barangay/ Sitio/Purok	Description of Geohazard	Number of houses/persons affected (EXPOSED ELEMENTS	Recommendations
	water reservoir only 15m away		continuous heavy rainfall.
45. Manjagao : Purok 4	Debris slump – in highly weathered ultramafic rocks with 1- 3 meters topsoil and very steep slopes 50 meters high; very risky to 14 houses at the base of slope, confined in a narrow coastal plain (Not clear where)	14 ouses	<ol> <li>Reforestation on the upper slopes.</li> <li>Provision of drainage canal to control surface run- off</li> <li>Residents should be prepared to evacuate during continuous heavy rainfall.</li> <li>Consider long term relocation of the houses</li> </ol>
46. San Jose : Purok 4	Landslide – in highly weathered ultramafics rocks with 2m topsoil, steep gradient (47- 58%), with high school building constructed at the upper slopes	2 houses	<ol> <li>Slope</li> <li>stabilization, such</li> <li>as benching.</li> <li>Slope vegetation.</li> <li>Consider</li> <li>relocation of the 2</li> <li>houses at the base</li> <li>of slope.</li> </ol>
47. Talisay : (Entire area is Heavy industrial) East of Mining 5 Area	Earthflow – in intensely Weathered ultramafic rocks with thick soil cover (2-5 meters), cut by a gully from 0– 100 meters high on the slopes. 1 house was buried at the small coastal plain at the base of slope on Dec 19, 2003, causing 2 casualties.	1 house	<ol> <li>No houses should be allowed to reconstruct at the site.</li> <li>Any house existing at the site should be relocated to a safer place.</li> </ol>

Source: DENG-MGB Geo-Hazard Assessment Report, 2004

#### d. POPULATION AND DEMOGRAPHIC PROFILE

#### i. Total Population, Population Clusters, Number of Households by Barangay

The city's population is 171,107 (PSA Census 2020) with an annual growth rate of 2.22% (2015-2020). This represents about 32.0043% of the total population of the Province of Surigao del Norte at 534,636, and 6.1005% of Caraga Region at 2,804,788 for the same census year.

The city's five (5) urban barangays remain the most populated areas with a combined population of 79,995, accounting for as much as 47% of the total population in 2020. This is a two-point reduction from the last CLUP updating, where the population residing in the urban barangays accounted for as much as 49% of the total population in 2007. The centrally located barangays of Washington and Taft remain the most populated with 19,319 and 19,242 respectively.

The next largely populated cluster is the Suburban Cluster consisting of nine (9) barangays with a combined population of 38,605, representing 23% of the total population for the same census period. This is followed closely by the Rural Mainland cluster with a combined population of 35,059 for 20% of the total, and lastly, the Rural Island cluster representing 10% of the total.

Demonstra		Population		Num	ber of Housel	nolds
Barangay	2000	2010	2020	2000	2010	2020
URBAN						
Canlanipa	4,473	8,032	11,636	847	1,681	2,753
Luna	5,714	9,578	13,233	1,154	1,958	3,228
San Juan	10,646	13,627	16,565	1,968	2,788	3,931
Taft	19,815	19,946	19,242	3,793	4,259	5 <i>,</i> 397
Washington	20,664	18,040	19,319	3,859	4,097	4,746
SUB-TOTAL	61,312	69,223	79,995	11,621	14,783	20,055
SUB-URBAN						
Bonifacio	1,740	2,893	3,822	305	606	896
Cagniog	2,355	4,289	6,622	475	917	1,582
Ipil	3,122	3,879	4,692	642	846	1,155
Lipata	1,570	2,021	2,872	288	410	682
Mabua	1,944	2,482	3,363	396	534	767
Punta Bilar	793	884	1,371	125	180	329
Rizal	4,339	5,579	7,492	838	1,192	1,887
Sabang	1,791	2,598	6,114	325	625	1,439
Togbongon	1,591	1,933	2,257	313	388	561
SUB-TOTAL	19,245	26,558	38,605	3,707	5,698	9,298
RURAL MAINLAND						
Anomar	1,041	1,360	1,908	193	285	428
Balibayon	1,138	1,468	2,216	210	325	532
Cabongbongan	603	754	841	120	159	213
Capalayan	2,015	2,317	2,672	401	510	661
Danao	473	570	669	93	120	167
Mabini	1,592	1,862	2,347	302	381	568

#### Table 12: Population and Number of Household by Barangay, *Surigao City, 2000, 2010, 2020*

Barangay		Population		Numl	per of Househ	olds
Barangay	2000	2010	2020	2000	2010	2020
Mapawa	749	993	1,270	131	190	294
Mat-I	3,555	5,128	6,617	637	1,074	1,520
Nabago	964	1,061	1,167	208	242	304
Orok	748	834	1,372	161	214	354
Poctoy	904	1,576	1,991	200	340	472
Quezon	1,804	2,001	2,339	339	404	531
San Isidro	501	516	629	88	102	154
San Roque	754	1,230	1,596	164	286	392
Serna	883	1,233	1,701	178	75	406
Silop	796	1,173	1,602	141	231	306
Sukailang	895	1,230	1,396	171	282	328
Trinidad	1,706	2,319	2,726	358	476	635
SUB-TOTAL	21,121	27,625	35,059	4,095	5,696	8,265
RURAL ISLAND						
Alang-Alang	540	561	436	92	102	100
Alegria	550	666	623	109	140	157
Aurora	800	758	736	142	285	428
Baybay	291	324	311	47	72	194
Bilabid	317	313	241	50	58	59
Bitaugan	487	582	707	98	133	162
Buenavista	1,101	1,293	1,168	305	214	238
Cagutsan	358	339	342	79	69	92
Cantiasay	835	834	1,047	159	201	238
Catadman	486	385	350	90	78	97
Danawan	532	631	620	94	123	148
Day-asan	1,311	1,644	2,032	223	331	505
Libuac	913	991	997	156	195	226
Lisondra	780	874	858	125	188	682
Manjagao	725	712	956	121	148	222
Nonoc	1,040	1,114	1,107	223	290	299
San Jose	1,435	1,342	1,356	244	287	333
San Pedro	802	860	919	127	150	193
Sidlakan	363	396	331	54	252	81
Sugbay	429	437	554	87	93	133
Talisay	2,061	1,490	1,166	459	326	294
Zaragosa	700	588	591	125	138	147
SUB-TOTAL	16,856	17,134	17,448	3,209	3,873	5,028
GRAND TOTAL	118,534	140,540	171,107	22,541	30,050	41,816

Source: NSO/PSA census

The most number of households is also found in the urban cluster totaling 20,055 during the PSA Census of 2020. This is followed by the suburban cluster with 9,298, the rural mainland cluster with 8,265 and the island barangays with 5,028 households.

Brgy. Taft has the highest number of households with 5,397, followed by Brgy. Washington with 4,746. The lowest number of households is in Brgy. Bilabid with only 59.

### ii. Historical Population Growth Rates, Population Changes

The growth rate of the city's population for the census period between 2015-2020 at 2.22% is higher than the national growth rate of 1.67%, Caraga Region's growth rate of 1.45%, and the Surigao del Norte provincial growth rate of 1.91%.

The city's population during the last three (3) census years stood at 140,540 (2010), 154,137 (2015), and 171,107 (2020). In the last three (3) decades, the city's population steadily increased with an average growth rate of 1.85%. From a minimal growth rate of less than one (1) percent between the census of 1990-1995, it recorded the highest growth rate of 2.65% between 1995-2000, then steadily growing at a rate of 1.72% between 2000-2010, 1.77% between 2010-2015, then rebounded back to 2.22% in the latest period between 2015-2020.

#### Table 13: Historical Growth of Population, Surigao City, 1990-2020

		Population Growth Rates							
Year	Population	1990- 1995	1995-2000	2000-2010	2010-2015	2015-2020			
1990	100,379	0.000							
1995	104,909	0.886	2.65						
2000	118,534		2.65	1 7 2					
2010	140,540			1.72	1.77				
2015	154,137				1.//	2.22			
2020	171,107					2.22			

Source: NSO/PSA census

#### iii. Population Projection

Between the census years of 2015 and 2020, the city's population grew at a rate of 2.2%. Based on this growth rate, the city's population is projected to breach the 200,000 thousand mark by the year 2028 and is estimated to reach 213,121 by 2030. Given this rate, population is expected to double by 2054 or in 31 years.

	2020		Projected Population (Population at 2.22% growth rate)									
Barangay	Actual Pop'n.	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
Alang-Alang	436	446	456	466	476	487	497	508	520	531	543	
Alegria	623	637	651	665	680	695	711	727	743	759	776	
Anomar	1,908	1,950	1,994	2,038	2,083	2,129	2,177	2,225	2,274	2,325	2,376	
Aurora	736	752	769	786	804	821	840	858	877	897	917	
Balibayon	2,216	2,265	2,315	2,367	2,419	2,473	2,528	2,584	2,642	2,700	2,760	
Baybay	311	318	325	332	340	347	355	363	371	379	387	
Bilabid	241	246	252	257	263	269	275	281	287	294	300	
Bitaugan	707	723	739	755	772	789	807	824	843	861	881	
Bonifacio	3,822	3,907	3,994	4,082	4,173	4,266	4,360	4,457	4,556	4,657	4,760	
Buenavista	1,168	1,194	1,220	1,248	1,275	1,304	1,332	1,362	1,392	1,423	1,455	
Cabongbonga n	841	860	879	898	918	939	959	981	1,002	1,025	1,048	
Cagniog	6,622	6,769	6,919	7,073	7,230	7,390	7,554	7,722	7,894	8,069	8,248	
Cagutsan	342	350	357	365	373	382	390	399	408	417	426	

# Table 14: Projected Population, Surigao City 2021-2030

_	2020		P	rojected	Populati	on (Popu	lation at	2.22% g	rowth ra	te)	
Barangay	Actual Pop'n.	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Canlanipa	11,636	11,89 4	12,15 8	12,42 8	12,70 4	12,98 6	13,27 5	13,56 9	13,87 0	14,17 8	14,49
Cantiasay	1,047	1,070	1,094	1,118	1,143	1,168	1,194	1,221	1,248	1,276	1,304
Capalayan	2,672	2,731	2,792	2,854	2,917	2,982	3,048	3,116	3,185	3,256	3,328
Catadman	350	358	366	374	382	391	399	408	417	426	436
Danao	669	684	699	715	730	747	763	780	797	815	833
Danawan	620	634	648	662	677	692	707	723	739	755	772
Day-asan	2,032	2,077	2,123	2,170	2,219	2,268	2,318	2,370	2,422	2,476	2,531
Ipil	4,692	4,796	4,903	5,011	5,123	5,236	5,353	5,472	5,593	5,717	5,844
Libuac	997	1,019	1,042	1,065	1,089	1,113	1,137	1,163	1,188	1,215	1,242
Lipata	2,872	2,936	3,001	3,068	3,136	3,205	3,276	3,349	3,424	3,500	3,577
Lisondra	858	, 877	, 897	916	937	958	, 979	1,001	1,023	1,045	1,069
Luna	13,233	13,52	13,82	14,13	14,44	14,76	15,09	15,43	15,77	16,12	16,48
Lana	10,200	7	7	4	8	9	6	2	4	4	2
Mabini	2,347	2,399	2,452	2,507	2,562	2,619	2,677	2,737	2,798	2,860	2,923
Mabua	3,363	3,438	3,514	3,592	3,672	3,753	3,837	3,922	4,009	4,098	4,189
Manjagao	956	977	999	1,021	1,044	1,067	1,091	1,115	1,140	1,165	1,191
Mapawa	1,270	1,298	1,327	1,356	1,387	1,417	1,449	1,481	1,514	1,547	1,582
Mat-i	6,617	6,764	6,914	7,068	7,224	7,385	7,549	7,716	7,888	8,063	8,242
Nabago	1,167	1,193	1,219	1,246	1,274	1,302	1,331	1,361	1,391	1,422	1,454
Nonoc	1,107	1,132	1,157	1,182	1,209	1,235	1,263	1,291	1,320	1,349	1,379
Orok	1,372	1,402	1,434	1,465	1,498	1,531	1,565	1,600	1,635	1,672	1,709
Poctoy	1,991	2,035	2,080	2,127	2,174	2,222	2,271	2,322	2,373	2,426	2,480
Punta Bilar	1,371	1,401	1,433	1,464	1,497	1,530	1,564	1,599	1,634	1,671	1,708
Quezon	2,339	2,391	2,444	2,498	2,554	2,610	2,668	2,728	2,788	2,850	2,913
Rizal	7,492	7,658	7,828	8,002	8,180	8,361	8,547	8,737	8,931	9,129	9,332
Sabang	6,114	6,250	6,388	6,530	6,675	6,823	6,975	7,130	7,288	7,450	7,615
San Isidro	629	643	657	672	687	702	718	734	750	766	783
San Jose	1,356	1,386	1,417	1,448	1,480	1,513	1,547	1,581	1,616	1,652	1,689
San Juan	16,565	16,93	17,30	17,69	18,08	18,48	18,89	19,31	19,74	20,18	20,63
	010	3 939	9 960	3 982	6 1,003	7 1,026	8 1,048	7 1,072	6 1,095	4 1,120	2 1,145
San Pedro	919	-	-								
San Roque	1,596	1,631	1,668	1,705	1,743	1,781	1,821	1,861	1,902	1,945	1,988
Serna	331	338	346	354	361	369	378	386	395	403	412
Sidlakan	1,701	1,739	1,777	1,817	1,857	1,898	1,941	1,984	2,028	2,073	2,119
Silop	1,602	1,638	1,674	1,711	1,749	1,788	1,828	1,868	1,910	1,952	1,995
Sugbay	554	566	579	592	605	618	632	646	660	675	690
Sukailang	1,396	1,427	1,459	1,491	1,524	1,558	1,593	1,628	1,664	1,701	1,739
Taft	19,242	19,66 9	20,10 6	20,55 2	21,00 8	21,47 5	21,95 2	22,43 9	22,93 7	23,44 6	23,96 7
Talisay	1,166	1,192	1,218	1,245	1,273	1,301	1,330	1,360	1,390	1,421	1,452
Togbongon	2,257	2,307	2,358	2,411	2,464	2,519	2,575	2,632	2,690	2,750	2,811
Trinidad	2,726	2,787	2,848	2,912	2,976	3,042	3,110	3,179	3,249	3,322	3,395
Washington	19,319	19,74 8	20,18 6	20,63 4	21,09 3	21,56 1	22,03 9	22,52 9	23,02 9	23,54 0	24,06 3
Zaragosa	591	604	618	631	645	660	674	689	704	720	736
Grand Total	171,107	174,9 06	178,7 88	182,7 58	186,8 15	190,9 62	195,2 01	199,5 35	203,9 65	208,4 93	213,12 1

Source: PSA Census 2020, CPDO Computations

#### iv. Age-Sex Structure, Age Dependency Ratio

Majority of the city's population belong to the working age group of 15-64 years old, numbering 114,867 (PSA 2020) comprising about 67.62% of the total population. The percentage of the working age population increased by almost nine (9) points from 58.95% during the 2007 census. The child age group of 0-14 years old numbered 49,174 representing 28.95% of the total population. This is a reduction from the previous 2007 census of 48,477 and accounting for 36.87%. The old age group of 65 years old and above numbered 9,686 or about 5.70% of the total population. This also reduced from the 2007 census of 5,495 for a 4.18% of the total. The median age is 24 years old (PSA 2015), up by three (3) years older than the median age of 21 years old during the census of 2007.

The child dependency ratio is computed at 42.81%, down from 62.53% in 2007 census. Old age dependency on the other hand is at 8.43%, an increase from 7.9% in 2007 census, and the overall age dependency ratio is 51.24%, a sizable decrease from the dependency ratio 69.62% in 2007.

This shows that there are 42 young dependents and eight (8) old dependents for every 100 belonging to the working age group 15-64 years old. The greater number of population belonging to the working age group meant less number of dependents for every working individual based on the age structure without factoring in other employment indicators.

The largest percentage of age group belongs to the 15-19 years old accounting for 10.7% of the total, followed by ages 20-24 years old for 10.18%. The least number are 80 years old and above with less than one percent at only 0.88% followed by the next old age bracket of 75-79 years old at 1.05% of the total.

AGE GROUP	BOTH SEXES	% to TOTAL	MALE	FEMALE
All Ages	169,853	100	85,722	84,131
0-4	15,900	9.36	8,423	7,477
5-9	16,869	9.93	8,667	8,202
10-14	16,405	9.66	8,504	7,901
15-19	18,139	10.70	9,166	8,973
20-24	17,296	10.18	8,812	8,484
25-29	14,096	8.30	7,259	6,837
30-34	12,079	7.11	6,208	5,871
35-39	10,574	6.23	5,472	5,102
40-44	9,777	5.76	4,908	4,869
45-49	8,847	5.21	4,428	4,419
50-54	7,811	4.60	3,887	3,924
55-59	6,833	4.02	3,314	3,519
60-64	5,541	3.26	2,615	2,926
65-69	3,874	2.28	1,766	2,108
70-74	2,532	1.49	1,080	1,452
75-79	1,790	1.05	705	1,085
80 and over	1,490	0.88	508	982

### Table 15: Household Population by Age Group, by Sex, Surigao City, 2020

Source: PSA Census 2020

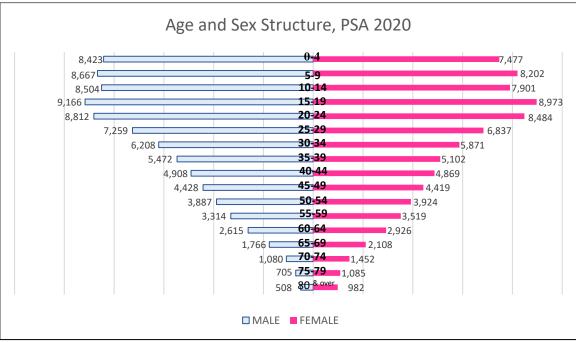


Figure \_\_: Age and Sex Structure, Surigao City, 2020

Source: PSA Census 2020

#### v. Population Distribution, Tempo of Urbanization

Looking at the NSO/PSA Census data beginning 1975 up to the latest in 2020 (see Table 14), urban population steadily grew at an average rate of 3.74%. The rural population on the other hand has grown only at an average rate of 1.09%, with no less than four (4) census years where it registered a negative growth rate in 1990, 1995 and in the latest census of 2015 and 2020.

In the latest PSA Census 2020, the city's population is more on the urban side representing 64.4% and growing at a rate of 4.45%, while that in the rural areas registered a negative growth of 0.97% for a tempo of urbanization at 5.42%.

For the period between 1980-2020, the tempo of urbanization is predominantly positive registering a high tempo of as much as 7.27 in 1985. On average, the tempo of urbanization is 2.65 between the said period. There were however three periods where rural population grew faster than their urban counterparts registering a negative urbanization tempo of 2.84 in 1980, negative 1.80 in 2000, and negative 1.32 in 2007.

Voor		Population		Growth F	Tempo of		
Year	Urban	Rural	TOTAL	Urban	Rural	Urbanization	
1975	25,420	40,598	66,018	-	-	-	
1980	28,482	51,263	79,745	2.41	5.25	-2.84	
1985	40,395	54,058	94,453	8.36	1.09	7.27	
1990	49,404	50,975	100,379	4.46	-1.14	5.60	
1995	56,352	48,557	104,909	2.81	-0.95	3.76	
2000	61,312	57,222	118,534	1.76	3.56	-1.80	
2007	65,610	66,541	132,151	1.00	2.32	-1.32	
2015	90,124	64,013	154,137	4.67	-0.47	5.14	
2020	110,203	60,904	171,107	4.45	-0.97	5.42	

#### Table 16: Urban-Rural Population Growth, Tempo of Urbanization, Surigao City, 1975-2020

Source: NSO/PSA Census

Before the 1980s, Surigao City is predominantly rural with a negative rate of urbanization. Such is understandable considering that Surigao then is still on its first decade of cityhood. Moreover, the city's industrial and commercial base during that period is just beginning to develop. From 1980 onwards Surigao eventually asserted its strategic role as the industrial, service and commercial center of the Northeastern Mindanao Pacific Coast Area. The rate of urbanization soared to a high 7.27% in 1985. Such positive urbanization rate continued in the ensuing years although a reversal was observed during the periods 2000 and 2007. In the last two (2) census periods of 2015 and 2020 however, the urbanization rate rebounded back with a rate of 5.14 and 5.42 respectively.

#### vi. Population Density

The city's population density steadily increased with its sustained population growth. In the latest census of 2020, the population density is 697 per sq.km. This increased at an annual rate of 2.25% from the 2007 population census. Between the latest census years of 2015 and 2020, the population density increased at a rate of 2.19%.

The concentration of population is in the five (5) urban barangays with a density of 9,534 persons/sq.km. In 2020. Brgy. San Juan remained the most densely populated with 36,335 persons/sq.km., followed by Brgy. Canlanipa with 28,702. The least populated urban barangay, owing to its fairly large land area is Brgy. Luna with a density 2,507 persons/sq.km.

The suburban cluster followed next with a density of 1,000 persons/sq.km. The densely populated barangay in this cluster is Brgy. Mabua with 2,297 persons/sq.km., followed by Brgy. Sabang with 2,117. Brgy. Togbongon has the lowest density in the suburban area with 554 persons/sq.km.

In the rural areas, the mainland cluster has a much higher density of 390 persons/sq.km. compared to the island barangays with a low density of only 159 persons/sq.km. The densely populated barangay in the rural mainland is Brgy. Capalayan with 830 persons/sq.km. while the lowest is Brgy. Danao with 72 persons/sq.km. For the rural islands, the highest density is Brgy. Libuac with 1,144 persons/sq.km. while the lowest is Brgy. Nonoc with 44 persons/sq.km.

		Popul	ation		Land	Density (persons per sq. km.)						
Barangay	2007	2010	2015	2020	Area (sq km)	2007	2010 2015		2020			
URBAN												
Canlanipa	7,200	8,032	9,697	11,636	0.4054	17,760	19,322	23,327	28,702			
Luna	7,707	9 <i>,</i> 578	10,425	13,233	5.2766	1,461	1,815	1,976	2,507			
San Juan	12,969	13,627	14,925	16,565	0.4559	28,447	29,890	32,737	36,335			
Taft	16,917	19,946	18,571	19,242	0.8827	19,165	22,597	21,039	21,799			
Washington	20,817	18,040	18,900	19,319	1.3693	15,203	13,187	13,816	14,109			
Sub Total	65,610	69,223	72,518	79,995	8.3899	7,820	8,250	8,643	9,534			
SUBURBAN												
Bonifacio	2,600	2,893	3,534	3,822	3.8861	669	744	909	983			
Cagniog	3,564	4,289	5,225	6,622	4.5497	783	943	1,148	1,455			
Ipil	3,727	3,879	4,323	4,692	6.541	570	593	661	717			
Lipata	1,659	2,021	2,653	2,872	2.5413	653	795	1,044	1,130			
Mabua	2,147	2,482	2,778	3,363	1.4635	1,467	1,696	1,898	2,297			
Punta Bilar	830	884	1,079	1,371	1.2019	691	736	898	1,140			
Rizal	5,290	5,579	6,659	7,492	11.4279	463	488	583	650			
Sabang	2,853	2,598	4,705	6,114	2.8877	988	900	1,629	2,117			

 Table 17: Population Density by Barangay, Surigao City, 2007-2020

		Popul	ation	-	Land	Density (persons per sq. km.)							
Barangay	2007	2010	2015	2020	Area (sq km)	2007	2010	2015	2020				
Togbongon	1,743	1,933	2,105	2,257	4.0751	428	474	517	554				
Sub Total	24,413	26,558	33,061	38,605	38.6042	632	687	856	1,000				
Rural													
Mainland													
Anomar	1,162	1,360	1,727	1,908	5.3647	217	254	322	355				
Balibayon	1,512	1,468	1,752	2,216	4.2861	353	343	409	517				
Cabongbongan	608	754	905	841	3.545	172	213	255	237				
Capalayan	2,306	2,317	2,502	2,672	3.2191	716	276	298	830				
Danao	528	570	593	669	9.2127	57	62	64	72				
Mabini	1,625	1,862	2,337	2,347	5.0419	322	246	308	465				
Mapawa	930	993	1,132	1,270	6.8771	135	148	169	184				
Mat-i	4,304	5,128	5,722	6,617	8.4712	508	605	675	781				
Nabago	1,038	1,061	1,143	1,167	3.7538	277	283	304	310				
Orok	898	834	1,114	1,372	3.123	288	267	357	439				
Poctoy	1,353	1,576	1,688	1,991	4.6586	290	338	362	427				
Quezon	1,911	2,001	2,229	2,339	4.1748	458	479	534	560				
San Isidro	459	516	586	629	2.3263	197	231	262	270				
San Roque	1,076	1,230	1,444	1,596	3.0349	355	405	476	526				
Serna	1,130	1,233	1,438	1,701	3.3878	564	363	424	502				
Sukailang	1,104	1,230	1,386	1,396	7.4229	149	166	187	188				
Silop	1,178	1,173	1,485	1,602	4.1444	284	283	358	387				
Trinidad	2,186	2,319	2,587	2,726	7.6973	284	301	336	354				
Sub-Total	25,308	27,625	31,770	35,059	89.7416	282	307	354	390				
Rural Island													
Alang-Alang	478	561	405	436	1.368	349	410	296	318				
Alegria	611	666	574	623	1.0675	572	624	538	583				
Aurora	694	758	677	736	9.7149	71	78	69	75				
Bilabid	314	313	293	241	0.6672	471	469	439	361				
Bitaugan	570	582	637	707	1.3532	421	430	471	522				
Buenavista	977	1,293	916	1,168	1.9095	512	677	480	611				
Cagutsan	387	339	345	342	3.3189	117	102	104	103				
Cantiasay	909	834	984	1,047	16.4527	55	51	60	63				
Catadman	369	385	382	350	0.5376	686	716	711	651				
Danawan	599	631	573	620	0.5768	1,038	1,094	993	1,074				
Day-asan	1,434	1,644	1,883	2,032	3.0404	472	541	619	668				
Libuac	889	991	949	997	0.8712	1,020	1,138	1,089	1,144				
Lisondra	916	874	882	858	1.0273	892	851	859	835				
Manjagao	753	712	851	956	3.9611	190	180	215	241				
Nonoc	1,154	1,114	1,310	1,107	24.6927	47	45	53	44				
San Jose	1,529	1,342	1,265	1,356	2.4586	622	546	515	552				
San Pedro	816	860	865	919	5.0236	162	171	172	183				
Sidlakan	366	396	307	331	0.6486	334	117	91	510				
Sugbay	424	437	482	554	1.1549	367	378	417	480				
Talisay	1,823	1,490	1,403	1,166	25.4525	72	59	55	46				
Zaragosa	540	588	475	591	1.9021	284	309	250	311				
Sub-Total	16,552	16,810	16,458	17,137	107.199 3	154	156	153	159				
Total	132,151	140,540	154,137	171,107	245.34	539	573	628	697				

Source: NSO/PSA, Surigao City

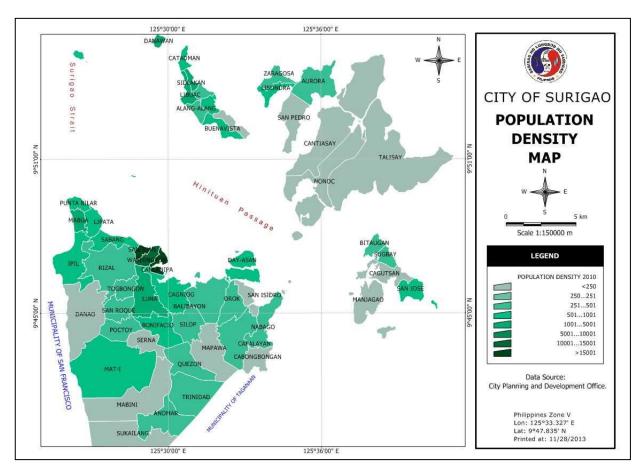


Figure 3.1 Population Density Map of Surigao City

#### vii. Migration Data

The city is a net migration area based on the last two census data of 2015 and 2020 vis-à-vis the number of births and deaths for the same period. The net migration computation shows a population increase of 16,907 between the census years of 2015 and 2020. On the other hand, the natural population increase of the total number of births less the number of deaths for the years 2016-2020 shows a net natural population increase of 8,996. Comparing then the total census of population increase and the natural increase data would show a positive difference of 8,996, hence, the City of Surigao is considered a net in-migration area.

Particulars	Data
Population Data, 2020	171,107
Population Data, 2015	154,137
Population increase (P <sub>1</sub> )	16,907
No. of Births, 2016-2020	13,598
No. of Deaths, 2016-2020	4,602
Natural Increase (P <sub>2</sub> )	8,996
Net Migration (P <sub>1</sub> – P <sub>2</sub> )	7,911

#### Table 18: Population Migration Data, Surigao City 2015-2020

Source: PSA Census Data, LCR Report, CPDO Computation

#### viii. Hierarchy of Settlements

<u>Urban Area</u>. The city's settlements can be clustered into four (4) levels. Such clusters are based on population count, the geographic location and/or commonalities of the barangay(s), and the present and projected role it plays in the city's development. As such, the present clusters are, the urban area, suburban area, the rural mainland and rural islands.

The present urban settlements cluster is composed of five (5) barangays, namely: Washington, Taft, San Juan, Canlanipa and Luna. Barangays Washington and Taft is where the present central business district (CBD) is located and where the convergence of services and institutions are located. On the west and southeast portion of these poblacion barangays lie the Barangays of San Juan and Canlanipa respectively. These urban barangays host several settlements and subdivisions, including some commercial and institutional facilities. These two (2) barangays were also among the city's top three most densely populated areas.

On the south of the CBD and directly traversed by the national highway is Brgy. Luna. The largest among the urban barangays and the one with the least population density, Brgy. Luna hosts the city airport, the integrated land transport terminal, new commercial developments like malls, hotels, car dealerships, and others. Aside from these new commercial establishments, some major institutions have located along the national highway, together with the development of housing subdivisions in the inner portions of the national highway. This barangay has been zoned to accommodate residential expansion and commercial strip development, given its geographic proximity and direct access to the CBD plus the availability of large tracts of still vacant lots.

<u>Suburban Area</u>. There are nine (9) barangays comprising the city's suburban cluster. Five (5) barangays, namely: Bonifacio, Cagniog, Rizal, Togbongon and Sabang are directly adjacent to the existing urban barangays, serving as the immediate expansion or catchment area of urbanization. To date, settlements have moved over to these areas and some built-up activities have shown a certain degree of intensification compared to the previous decade.

The other four (4) barangays comprising the suburban cluster is located in the northernmost part of the city. These are the coastal barangays of Lipata, Punta Bilar, Mabua and Ipil. Considered as the rest and recreation destination of the city, these barangays are primarily zoned for tourism development where daytime populations are high during weekends and holidays, due to the presence of resorts and accommodation establishments in the area. Barangay Lipata is where the Ferry Terminal that services the Pan Philippine Highway is located. Some of the recent housing subdivisions are located here and this barangay has some areas currently zoned for planned unit development or for a satellite town center. A proposal for a new government center, subject to successful land acquisition, is also proposed in this barangay.

<u>Rural Mainland</u>. There are 19 barangays comprising the rural areas in the mainland. Their past and present development trend and primary economic activities are mainly farming, agroforestry, fishing and aqua-culture. Industrial activity like mining, quarrying, and mineral processing also play a significant livelihood source for the four (4) barangays of Quezon, Mapawa, Trinidad, and Mabini. These barangays are the primary social development area of the local cement factory, whose operations is currently mothballed to date and is being acquired lately by new ownership.

<u>Rural Islands</u>. Unlike their mainland counterparts, the 21 island barangays have fishing and aquaculture as their main source of livelihood. Farming, especially rice production is mostly limited to small patches and backyard crop growing. Coconut and copra production however is also a major economic activity.

The 21 island barangays are distributed among the islands of Hikdop, Nonoc, Sibale, Hanigad, Bayagnan, Bilabid and Danawan. The four (4) barangays of Nonoc, Talisay and Cantiasay in Nonoc Island and San Pedro in the neighboring Hanigad Island, are the primary influence and operations area of the existing Nonoc Nickel Mines and Refinery, and hosts the Special Economic Zone proclaimed in 1999, which remained undeveloped to date.

	CUDUDDAN	RURAL						
URBAN	SUBURBAN	MAINLAND	ISLANDS					
Canlanipa	Cagniog	Anomar	Alang-Alang					
Luna	Ipil	Balibayon	Alegria					
San Juan	Lipata	Bonifacio	Aurora					
Taft	Mabua	Cabongbongan	Baybay					
Washington	Punta Bilar	Capalayan	Bilabid					
	Rizal	Danao	Bitaugan					
	Sabang	Day-asan	Buenavista					
	Togbongon	Mabini	Cagutsan					
		Mapawa	Cantiasay					
		Mat-i	Catadman					
		Nabago	Danawan					
		Orok	Libuac					
		Poctoy	Lisondra					
		Quezon	Manjagao					
		San Isidro	Nonoc					
		San Roque	San Jose					
		Serna	San Pedro					
		Sukailang	Sidlakan					
		Trinidad	Sugbay					
			Talisay					
			Zaragosa					

#### Table 19: Heirarchy of Settlements, Surigao City 2023-2033

Source: CPDO, Surigao City

#### 3.5.2 Projected Population Density

*Table 3.6* shows the projected population density by barangay starting year 2016 to 2025, based from the population density of 628 persons per square kilometer as of 2015.

#### e. Social Development Services

#### i. Number of Schools, Teachers and Classrooms by level, public-private

The Schools Division of Surigao City is comprised of 87 schools, 65 are elementary and 22 are secondary schools with both junior high schools and senior high schools; the 87 schools are clustered into 10 schools districts.

A total of 25 schools offer Senior High School in the city. Of this, 19 are public secondary schools and six (6) are private schools while two are State Universities and Colleges (SUCs) and Technical-Vocational Institutions (TVIs).

The total number of school teachers in the division for elementary, Junior High and Senior High levels both in the public and private sectors is 1,634 for SY 2022 -2023. About 19% are public school teachers and % are private school teachers. In addition, there are also 40 school board teachers in the elementary and secondary level of the public school sector. It can be discerned that there are more public school teachers both elementary level and secondary level considering that there is a larger enrollment in the public sector.

Majority of public elementary school, with the exception of those located in the urban zone, have inadequate facilities such as laboratory shop, library and sports facilities. In the secondary level, annex schools have an administration office and comfort room and mostly they have no laboratories. In comparison schools in the private sector are more equipped with the necessary facilities for educational advancement.

The security of tenure of most of the city public schools also poses as a major problem in the area of education. Presently there is only one (1) school in the elementary level that is titled. The rest of the 64 elementary schools and 22 secondary schools are still complying with the requirements of the DepEd for the issuance of school site special patent.

In the tertiary level, the city has six (6) private Higher Education Institutions and one (1) State University, which are all located in the urban barangays of Washington, Taft and Luna.

Barangay San Juan and Washington are susceptible to 2- year rainfall flood, affecting one (1) elementary school, two (2) secondary schools with total of 3,823 pre – school children, elementary children and high school students considered vulnerable to this type of hazard.

Based on 5 year rainfall flood, most of the urban located schools are within the flood outline of the city. This includes 18 primary schools, 13 elementary schools, seven (7) secondary school and four (4) tertiary schools. About 14,885 school-age population will be affected.

A total of 46 barangays are susceptible to liquefaction. Of these, 34 barangays are classified as highly susceptible. This covers 61 primary and elementary schools, 12 secondary schools including private institutions with total of 47,635 vulnerable school age population. However, it is estimated that the level consequence or damage that may be brought about by this type of hazard is at low level.

These are 28 barangays are susceptible to rain-induced landslide. Of these 14 barangays, 50% are considered highly susceptible. This comprises 10 pre –schools, 38 elementary schools, 13 secondary schools and six (6) tertiary schools, with a total of 40,416 children and youth.

45 barangays are identified as susceptible to ground shaking, 21 of which are highly susceptible. This hazard could affect 53 primary and elementary schools and 24 secondary schools with a total of 30,900 children and youth. It is estimated that the occurrence of such hazard is rare but the potential damage to life, structures, and properties and to the environment is high.

There are about 35 barangays which are considered potential Tsunami inundation areas. 17,756 pre-schools and elementary children and secondary students are identified as vulnerable. Although the

occurrence if such hazard is very rare, great potential damage is expected in terms of fatality, injury to people and damage to critical facilities, properties, and environment.

For SY 2022-2023, there are 1,272 classrooms in the elementary and secondary levels both in the public and private schools.

#### ii. Enrolment in all levels

Total enrollment in both private and public school for the elementary and secondary levels of the formal school system in SY 2022-2023 reached 38,473 with a slight increase or growth rate of 2% as compared to the total enrollment of 37,642 in SY 2021-2022. There was an observed decline in the enrollment during the covid period but it was not very significant since the Department of Education adopted alternative and safer modes of learning.

Public schools enrollment accounted for 60%% of the total enrollment in SY 2022-2023 while the private schools accounted for 40%. There was a more pronounced increase or influx of enrollees to the public schools, which is most likely brought about by the rising cost of tuition fees in private school and to the strict implementation of the "No Collection Policy", Family Mapping / House to House Campaign for 100%

In the area of Technical-Vocational Education, in 2022, the Livelihood Training and Productivity Center, (LTPC) of the City Government offered 11 training programs. There was a total of 670 enrolled trainees and 419 certified graduates of the various training programs offered at the LTPC reflecting an increase of 56.11% compared to the 2021 data.

With the consistent efficient implementation of TESDA scholarship programs over the years, the LTPC got an increased allocation in 2022. The Training for Work Scholarship Program (TWSP) had a total of 14 batches with an increase of 8.5% compared to the 2021 allocation. Special Training for Employment Program (STEP) had an allocation of five (5) batches in 2022 with 20% increase compared to 2021. All these training scholarship grants were successfully delivered to the various types of beneficiaries in the entire city.

#### HISTORICAL ENROLLMENT BY LEVEL FOR THE PAST FIVE SCHOOL YEARS

SY 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023

	SY 2018	SY 2018-2019			SY 2019-2020			SY 2020-2021			-2022		SY 2022-2023				
Level	Year 1			Year 2	Year 2		Year 3			Year 4			Year 5				
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total		
Elementary:																	
Public	11524	10586	22110	11482	10587	22069	10970	10170	21140	11160	10317	21477	11214	10392	21606		
Private	1118	1070	2188	1092	1076	2168	701	731	1432	683	689	1372	812	797	1609		
Total	12642	11656	24298	12574	11663	24237	11671	10901	22572	11843	11006	22849	12026	11189	23215		
Secondary:																	
Public																	
Junior High School	4426	4226	8652	4377	4111	8488	4707	4346	9053	4645	4308	8953	4417	4012	8429		
Senior High School	1267	1294	2561	1313	1311	2624	1420	1566	2986	1716	1820	3536	1948	1775	3723		
Total	5693	5520	11213	5690	5422	11112	6127	5912	12039	6361	6128	12489	6365	5787	12152		
Private																	
Junior High School	1139	1160	2299	1163	1168	2331	968	1008	1976	792	845	1637	747	806	1553		
Senior High School	743	1042	1785	1017	1315	2332	631	798	1429	319	348	667	732	821	1553		
Total	1882	2202	4084	2180	2483	4663	1599	1806	3405	1111	1193	2304	1479	1627	3106		
Grand Total	20217	19378	39595	20444	19568	40012	19397	18619	38016	19315	18327	37642	19870	18603	38473		

# PROJECTED CLASSROOM, TEACHER REQUIREMENTS IN PUBLIC SCHOOLS BY LEVEL SY2023-2021

Lavel	Planning Period											
Level	2023	2024	2025	2026	2027	2028						
Projected Enrollment:												
Elementary	22,254	22,922	23,610	24,318	25,048	25,799						
Junior High School	8,682	8,942	9,210	9,486	9,771	10,064						
Senior High School	3,835	3,950	4,069	4,191	4,317	4,447						
Classroom:												
Elementary	495	510	525	541	557	574						
Junior High School	193	199	205	211	218	224						
Senior High School	86	88	91	94	96	99						
Teacher:												
Elementary	556	573	590	608	626	645						
Junior High School	193	199	205	211	218	224						
Senior High School	86	88	91	94	96	99						

# SCHOOL BY LEVEL, LOCATION, TYPE AND FACILITIES OF SCHOOL SURIGAO CITY 2015-2016

					F	Used as Evacua					
School	Brgy.	Area Occupied (ha.)	Ownership	La	S	L	C I	C R	Ρ	O t h e r s	tion Center (Y/N)
District 1											
Mariano Espina MCES	Taft	0.6945	Deed of Donation	N	Ν	N	Ν	Ρ	Ρ	N	Y
Vicente Cabilao MES	Balibayon	1.0000	Deed of Donation	Ν	Ν	Ν	Ν	G	G	Ν	Y
Day-asan ES	Day-asan	0.2000	Deed of Donation/ TD	N	Ν	N	Ν	G	G	N	Y
Orok ES	Orok	1.1000	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
San Isidro ES	San Isidro	0.5000	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
San Jose ES	San Jose	1.0090	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
District 2											Y
Surigao City Pilot School	Taft	1.2948	Tax Dec	N	Ν	G	Ν	Ρ	Ρ	N	Y
Lipata ES	Lipata	1.5000	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Р	Ν	Y
Zaragoza ES	Zaragoza	0.9125	Deed of Donation	Ν	Ν	Ν	Ν	G	Р	Ν	Y
Sumilom ES	Lipata	0.4500		N	N	N	N		N		Ŷ
Punta Bilar ES	Punta Bilar	0.4879	Tax Dec	N	N	N	N	P	N		Ŷ
District 3								-			
Surigao West CES	San Juan	1.2000	Tax Dec	Ν	Ν	Р	Ν	G	Р	N	Y
Bilabid ES	Bilabid	1.5000		N	N	N	N	G	N		Ŷ
Baybay ES	Baybay	1.0000		N	N	N	N	P	N	N	Ŷ
Alegria ES	Alegria	1.3167	Deed of Donation	N	N	N	N	P	N		Ŷ
District 4	7.108114	1.0107									
Clementino V. Diez MCES	Washington	1.8899	Tax Dec	N	Ν	N	Ν	G	Ρ	N	Y
Cantiasay ES	Cantiasay	0.5000	Deed of Donation/TD	N	Ν	N	Ν	G	Ρ	N	Y
Hanigad ES	San Pedro	1.0000	Deed of Donation/TD	N	Ν	N	Ν	Ρ	Ρ	N	Y
Justino R. Clavero MES	Poctoy	1.0000	Deed of Donation/TD	N	Ν	N	Ν	Ρ	Ρ	N	Y
Serna ES	Serna	1.0000	Deed of Donation/TD	N	Ν	N	Ν	Ρ	N	N	Y
San Roque ES	San Roque	0.4310	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Special Science ES	Washington			Ν	Ν	Ν	Ν	G	Ν	Ν	Y
District 5											
Surigao City CES	Taft			Ν	Ν	Ν	Ν	G	Ν	Ν	Y
Capalayan ES	Capalayan		Deed of Donation	Ν	Ν	Ν	Ρ	Ρ	Ρ	Ν	Y
Martinez ES	Mapawa	0.2000		Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Nonoc ES	Nonoc	0.1378		Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Talisay ES	Talisay	1.0000		Ν	Ν	Ν	Ν	G	Ρ	Ν	Y
Lisondra ES	Lisondra			Ν	Ν	Ν	Ν	G	Ρ	Ν	Y
District 6											
Bernardo Vasquez MCES	Rizal	0.5000	Deed of Donation	N	Ν	N	Ν	Ρ	Ρ	N	Y
Catadman ES	Catadman	1.0000	Deed of Donation/ TD	N	Ν	N	Ν	Ρ	N	N	Y

Danao ES	Danaa	0.9202	Deed of	N	N	N	N	Р	Р	N	Y
Dando ES	Danao	0.9202	Deed of Donation/TD	IN	IN	IN	IN	٢	٢	IN	ř
Ipil ES	Ipil	1.1633	Deed of	N	Ν	N	Ν	Р	Р	N	Y
ipii 20	.6	1.1000	Donation/TD					•			
Mabua ES	Mabua	0.7692	Deed of	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
			Donation/TD								
Sabang ES	Sabang	0.0463	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Tomas Florya Eder	Sidlakan	0.5647	Deed od	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
MES			Donation/TD								
District 7											
Margarita MCES	Luna	0.9999	Deed od	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
			Donation/TD								
Bonifacio ES	Bonifacio	1.0394	Deed of	Ν	Ν	Ν	Ν	G	Ρ	Ν	Y
			Donation/TD					_			
Quezon ES	Quezon	0.3362	Deed of Donation	N	N	N	N	G	Р	N	Y
Emerico Borja ES	Trinidad	0.5500	Deed of Donation	N	N	N	N	Ρ	N	N	Y
Anomar ES	Anomar	2.0588	Deed of Donation	N	N	N	N	G		N	Y
Arturo Borja ES	Anomar	0.5000	Deed of Donation	N	N	N	N	G	N P	N	Y
Sukailang ES	Sukailang	2.2000	Deed of	Ν	Ν	Ν	Ν	Ρ	۲	Ν	Y
Buenavista ES	Buenavista	0.9088	Donation/TD Deed of	N	N	N	N	Р	Р	N	Y
DUEIIdVISId ES	Buenavista	0.9066	Deed of Donation/TD	IN	IN	IN	IN	٢	٢	IN	ř
Alang-alang ES	Alang-alang	0.5000	Deed of	N	Ν	N	Ν	Р	N	N	Y
		0.5000	Donation/TD		IN	IN	IN		IN		
District 8			Donation								
Navarro MCES	Taft	0.5136	Deed of	N	Ν	Ν	Ν	Р	Р	N	Y
			Donation/TD					-			
Nabago ES	Nabago	0.9896	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Lagundi ES	Aurora	1.8150	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Aurora ES	Aurora	0.5000	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Sarvida-Yuipco MES	Cabongbon	1.0000	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
	gan										
District 9											
Canlanipa CES	Canlanipa	1.0000	Tax Dec	Ν	Ν	Ν		Ρ	Ν	Ν	Y
Roberta C. Ouano MES	Cagniog	0.9998		Ν	Ν	Ν	Ν	G	Ρ	N	Y
Melquiades N. Cagasan MES	Cagniog	0.5886	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Roxas ES	Silop	1.0164	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Josefa E. Fernandez ES	Togbongon	0.8542	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Libuac ES	Libuac	0.9595	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Danawan ES	Danawan	0.8000	Tax Dec	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
District 10											
Mat-i CES	Mat-i	1.1451	Tax Dec	Ν	Ν	Ν	Ν	G	Ρ	Ν	Y
Lope R. Ruiz MES	Mat-i	2.5916	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Calderon Village ES	Mat-i	1.0609	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Kaningag ES	Mabini	1.0500	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Tugonan ES	Mabini	1.0000	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Sugbay ES	Sugbay	0.6644	Deed of Donation/TD	Ν	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
	Bitaugan	10,000.00	Deed of	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
Bitaugan ES		00	Donation/TD								
Manjagao ES	Manjagao	00 5,000.000 0	Deed of	N	N	Ν	N	Ρ	Ρ	N	Y
		5,000.000		N	N N	N		P P	P N	N	Y

District 1											
Day-asan NHS	Day-asan	0.5000	Deed of Donation	G	Ν	Ν	Ρ	G	G	Ν	Y
San Jose NHS	San Jose	1.0000	Deed of Donation/TD	N	Ν	Ρ	N	Ρ	Ν	Ρ	Y
District 2											
Lipata NHS	Lipata	1.0000	Deed of Donation	Ρ	С	Ρ	Ρ	Ρ	Ρ	Р	Y
Zaragoza NHS	Zaragoza	0.3367		G	G	Ν	Ν	G	Ν	Р	Y
District 3	_										
Caraga Regional Science High School	San Juan	1.0575		G	G	С	Ν	G	Ρ	Ρ	Y
Alegria NHS	Alegria	0.5296		С	С	Ν	Ν	Ρ	G	Р	Y
District 4											
Cantiasay NHS	Cantiasay	2.0000		G	G	Ν	Ν	G	G	Р	Y
Wilfredo D. Rafols MNHS	Poctoy	1.0565		Ρ	Ρ	Ν	Ν	G	Ρ	Ρ	Y
District 5											
Talisay NHS	Talisay	1.0000		Ν	Ν	Ν	Ν	Ρ	Ρ	Р	Y
Nonoc NHS	Nonoc	0.2560		Р	С	G	Ν	Ρ	Ρ	С	Y
Capalayan NHS	Capalayan	1.0000	Deed of Donation	Ν	Ν	Ν	Ν	Ρ	Ρ	Р	Y
District 6											
Ipil NHS	Ipil	1.0000	Deed of Donation/TD	Р	Ρ	Ν	Ν	Ρ	Ρ	Ρ	Y
Rizal NHS	Rizal	1.0000	-	Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y
District 7											
Juan P. Cedro Sr. MNHS	Buenavista	1.1809	Deed of Donation	G	Ν	Ν	Ν	Ρ	G	Р	Y
Anomar NHS	Anomar	1.5000	Deed od Donation/TD	G	G	Ν	Ν	Ρ	G	Ρ	Y
Cabrera-Altres NHS	Bonifacio			G	Ν	Ν	Ν	Ρ	G	Ν	Y
District 8											
Surigao City NHS	San Juan			Р	Ρ	Ρ	Ρ	Ρ	Ρ	Р	Y
District 9											
Taft NHS	Taft	1.9915		Ρ	Ν	Ν	Ν	Ρ	Ρ	Р	Y
Libuac NHS	Libuac	0.6636	Deed of Donation	Ν	Ρ	Ν	Ν	Ρ	Ν	Ν	Y
District 10											
Mat-i NHS	Mat-i	2.8219	Deed of Donation/TD	G	G	Ρ	Ν	Ρ	Ρ	С	Y
Patricio Bernaldez MNHS	Mabini	1.0000		N	Ν	Ν	Ν	Ρ	Ρ	Ν	Y
Manjagao NHS	Manjagao			Ν	Ν	Ν	Ν	Ρ	Ν	Ν	Y

#### iii. Number of Hospitals, Hospital Beds, Public and Private

The table below show the public and private health facilities in the city of Surigao, in particular, hospitals, clinics and diagnostic centers. There is only one (1) government hospital, the Caraga Regional Hospital with a capacity of 300 beds. Four other hospitals are privately owned : the Surigao Medical Center and Miranda Family Clinic, St. Paul University Hospital and the Surigao Doctor's Hospital. In all there is a combined bed capacity of 495 in the city for preventive, curative and rehabilitative services to its constituents, 156 of which is public.

#### iv. Other Health Facilities

The City Health Office has one (1) main health center and four (4) district health centers: <u>San Juan</u> <u>District</u> has five (5) Barangay Health Stations (BHS) with a total catchment area of 14 barangays, namely: San Juan, Sabang, Alegria, Bilabid, Catadman, Sidlakan, Buenavista, Alang-Alang, Baybay, Libuac, Danawan, Zaragosa, Aurora and Lisondra; <u>Taft District</u> has five (5) BHS with a total catchment area of 13 barangays, namely: Talisay, Bitaugan, Sugbay, San Jose, Cagutsan, Manjagao, Nonoc, Cantiasay, San Pedro, Cagniog, Balibayon, Canlanipa and Taft; <u>Washington District</u> has five (5) BHS with a catchment area of 12 barangays, namely: Poctoy, Togbongon, San Roque, Mat-I, Bad-asay, Rizal, Punta Bilar, Lipata, Ipil, Danao, Mabua and Washington; and <u>Luna District</u> which has a catchment area of six (6) BHS, namely: Luna, Bonifacio, Quezon, Mapawa, Silop, Trinidad, Anomar, Mabini, Sukailang, Capalayan, Cabongbongan, Nabago, Orok, Day-asan and San Isidro.

There are barangay health centers that are still occupying either a portion of the barangay hall or the multipurpose covered court and need to be relocated to a permanent location. 22 centers were reported to be in good condition while 30 are in need of repair. Another two (2) centers are for construction.

In addition, there are already seven (7) birthing homes in operation, four (4) of which were within the district health centers, including a Basic Emergency Obstetric and Newborn Care (BEmONC) facility in Barangay Taft, three (3) in the island barangays of Buenavista, Talisay and San Jose.

The Social Hygiene Clinic, which was a grant of the Department of Health (DOH) to the city government under the Women's Health and Safe Motherhood Program in 2001, provided services for Sexually Transmitted Infections (STI). A portion of this facility used to be occupied by the PNP Crime Laboratory which limited the use of the said facility. But at present, the entire facility is being utilized as a Social Hygiene and Women's Reproductive Health Clinic. Because of this, the number of registered clients increased over the years with some coming from nearby municipalities especially in places where the mining industries were located.

An Animal Bite Treatment Center was also established in the city main health center specifically to deliver the necessary interventions to prevent rabies such as the promotion of responsible pet ownership, early consultation when bitten by animals and timely administration of vaccines. This was in support of the National Rabies Prevention and Control Program.

In terms of compliance to national health legislation and standards, the city health reported that as of 2022, 100% of the health facilities were accredited by Philhealth for Maternity Care Package (MCP), TB-DOTS and Primary Care Benefits (PCB).

In terms of susceptibility to disasters, Barangays San Juan and Washington are the two areas most susceptible to the occurrence of a two-year flood with an estimated depth of 0.42 meters, will most likely affect the two (2) district health centers located in these barangays.

In the likely occurrence of a five (5) year flood, the most affected health facility is the San Juan Health District, being located along the coast, with an estimated depth of six (6) meters, Barangay Taft is

also susceptible given the estimated depth of over 3 meters in the area, which would affect the BEMONC facility along the city boulevard. Likewise, the floodwaters in Barangay Luna could reach up to almost two (2) meters. Therefore, the district health center in the said area is also susceptible. Other health facilities exposed to risks are those located in Washington including the two (2) private hospitals along the national highway, the Surigao Polyclinic along Amat Street and the two health centers (located in Kaskag and within the city hall compound). Similarly the barangay health centers in Barangay Rizal, and Poctoy are at risk, with an estimated depth of 0.54 and 0.31 meters, respectively.

For liquefaction, the following health facilities are deemed highly susceptible: Mabua BHC, Lipata BHC, Ipil BHC, Sabang BHC, San Juan Dist. HC, Rizal BHC, City Health Center, Washington Dist. HC, Taft Dist. HC, the Surigao Health Specialist, Polyclinic, Bemonc facility, Birthing home along Km 1, Canlanipa BHC, Cagniog BHC, Luna Dist HC, Togbongon BHC, San Roque BHC, Poctoy BHC, Bonifacio BHC, Serna BHC, Quezon BHC, Mabini BHC, Trinidad BHC, Anomar BHC, Day-asan BHC, Orok BHC, San Isidro BHC, and Capalayan BHC. Categorized as moderately susceptible is Mat-I BHC while Danao BHC is classified as having a low susceptibility to liquefaction. In the island barangays, the following are highly susceptible to liquefaction: Cantiasay BHC, San Pedro BHC, Talisay BHC, Bitaugan BHC, and Cagutsan BHC. Moderately susceptible are Catadman BHC, Sidlakan BHC, Alegria BHC, Bilabid BHC, Baybay BHC, Zaragosa BHC, and Aurora BHC. Health centers having low susceptibility to liquefaction are located in Brgy. San Jose, Buenavista and Libuac.

The barangay health center in Punta Bilar is categorized as highly susceptible to rain-induced landslides while those in Balibayon, Danao, Silop, Mapawa, Mat-I, and Sukailang are also susceptible albeit in a low degree. The Caraga Regional Hospital in Barangay Washington, on the other hand, is categorized as moderately susceptible to rain-induced landslide. The Lipata Barangay Health Center is also at a risk considering that it is exposed to possible landslide accumulation.

Most of the health facilities in the city are exposed to ground shaking under the worst case scenario, with a PEIS of eight (8) in the mainland area and seven (7) in the islands. Such levels of intensity are classified as destructive to highly destructive.

All health centers located along coastal areas are highly vulnerable to storm surge. These include the mainland barangays of Ipil, Sabang, San Juan, and the City Health Office (CHO) located within the city hall compound. In the island barangays, the health centers in Barangay Libuac, Sidlakan, Catadman, Bilabid, Baybay, Alegria, Zaragosa, Lisondra, Aurora and Bitaugan are categorized as the most vulnerable to this kind of disaster.

There is, however, existing infrastructure, such as seawalls, in the aforementioned vulnerable areas that help to mitigate the effects of storm surges, thereby minimizing the severity of consequences to life and property.

In the rare event of a Tsunami, these health facilities will be put at risk and are deemed highly vulnerable due to inundation: Mabua BHC, Ipil BHC, Lipata BHC, Sabang BHC, San Juan District HC, City Health Office, BEMONC, Taft District HC, the private clinics of the Surigao Health Specialist and Polyclinic, the Miranda Hospital along the National Highway, Day-asan BHC, Cagniog BHC, Orok BHC, and Nabago BHC. In the island barangays, on the other hand, the health centers in Bitaugan, Sugbay, Talisy, Nonoc, Lisondra, Aurora, Buenavista, and Libuac are categorized as highly vulnerable to this kind of hazard.

#### v. Environmental Health and Sanitation

In 2022, the number of households with sanitary toilet facilities, or those with own flush was recorded at 32,019 or 79% of the total households in the city while those without facilities is at 8,049 households or 21% of the total households in the city.

#### MEDICAL HEALTH FACILITIES AND PERSONNEL CY2022

Name of Health	Brgy.	Ownership	Capacity (No. of		Ре	ersonnel (I	No.)			Physical Condition		Н	azard S	uscepti	bility (H	/M/L)		
Facility*			Beds)	D	N	М	SI	Others	Total	Condition	FI	Tc	Eq	Vo	Ln	Ts	Su	Others
<u>Hospita</u> l			I															
a. Surigao Doctor's Hospital Inc.	Rizal	Private	50	21	35	3	-	132	191	Good/ Functional								
b. Caraga c. Regional Hospital	Washington	Public (DOH)	Authorized (500) Implementing (300)	243	273	22	-	641	1,179	Good/ Functional								
d. Miranda Family Hospital	Washington	Private	35	3	29	1	1	34	68	Good/ Functional								
e. St. Paul University Surigao Hospital	Brgy. Luna	Private	60	78	15	1	-	123	217	Good/ Functional								
f. Surigao Medical Center	Km.1, National Highway Surigao City	Private	50	69	35	1	1	-	142	Good/ Functional								
Main/District/ City Health	<u>Centre</u>																	
Washington District Health Center And Birthing Facility	Washington	Public	4	1	13	8	1	24	47	Good/ Functional								
Taft District Birthing Facility	Taft	Public	6	1	7	1	1	19	29	Good/ Functional								

Taft District Health Center	Taft	Public	-	1	11	8	-	17 3	37	For new construction				
C. Luna District Health Center And Birthing Facility	Luna	Public	-	1	2	5	1			Needs repair				
San Juan District Health Center And Birthing Facility	San Juan	Public	-	1	1	6	1			Good				
Barangay Health Station		·		·				· · · · ·	-		-			
1. Alang-alang		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
2. Alegria		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
3. Anomar		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
4. Aurora		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
5. Balibayon		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
6. Baybay		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
7. Bilabid		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
8. Bitaugan		Public	-	-	-	1 (DOH)				For Repair/ Renovation				
9. Bonifacio		Public	-	-	1 (DOH)	-				Good				
10. Buenavista		Public	-	-	1 (DOH)	-				For Repair/ Renovation				
11. Cabongbongan		Public	-	-	1 (DOH)	-				Good				
12. Cagniog		Public	-	-	1 (DOH)	-				Good				
13. Cagutsan		Public	-	-	-	1 (DOH)				For Repair/ Renovation				

14. Canlanipa	Public	-	-	2 (DOH)	-	Good	
15. Cantiasay	Public	-	-	1 (DOH)		Good	
16. Capalayan	Public	-	-	1 (DOH)		Good	
17. Catadman	Public	-	-	1 (DOH)		For Repair/ Renovation	
18. Danao	Public	-	-	1 (DOH)		Good	
19. Danawan	Public	-	-	1 (DOH)		Good	
20. Day-asan	Public	-	-	1 (DOH)		Good	
21. Ipil	Public	-	-	2 (DOH)		For Repair/ Renovation	
22. Libuac	Public	-	-	1 (DOH)		For Repair/ Renovation	
23. Lipata	Public	-	-	1 (DOH)		Good	
24. Lisondra	Public	-	-	1 (DOH)		For Repair/ Renovation	
25. Luna	Public	-	-		2 (LGU)	Functional/ For Repair	
26. Mabini	Public	-	-	1 (DOH)		Good	
27. Mabua	Public	-	-	1 (DOH)		Good	
28. Manyagao	Public	-	-	1 (DOH)		For Repair/ Renovation	
29. Mapawa	Public	-	-	1 (DOH)		Good	
30. Mat-i	Public	-	-	1 (DOH)	1	For Repair/ Renovation	
31. Nabago	Public	-	-	1 (DOH)		For Repair/ Renovation	

32. Nonoc	Public	-	-		1	Good			
33. Orok	Public	-	-	1		For Repair/ Renovation			
34. Poctoy	Public	-	-	1		For Repair/ Renovation			
35. Punta Bilar	Public	-	-	1		Good			
36. Quezon	Public	-	-	1		Good			
37. Rizal	Public	-	-	2		For Repair/ Renovation			
38. Sabang	Public	-	-	1		For Repair/ Renovation			
39. San Isidro	Public	-	-	1		Good			
40. San Jose	Public	-	-		1	For Repair/ Renovation			
41. San Juan	Public	-	-		3 (LGU)	Good			
42. San Pedro (Hanigad)	Public	-	-	1 (DOH)		For Repair/ Renovation			
43. San Roque	Public	-	-	1 (DOH)		Good			
44. Serna (Bad-asay)	Public	-	-	1 (DOH)		Good			
45. Sidlakan	Public	-	-	1 (DOH)		For Repair/ Renovation			
46. Silop	Public	-	-	1 (DOH)		Under construction			
47. Sugbay	Public	-	-	1 (DOH)		For Repair/ Renovation			

48. Sukailang	Public	-	-	1 (DOH)		For Repair/ Renovation			
49. Taft (Pob.)	Public	-	-		3 (LGU)	For Repair/ Renovation			
50. Talisay	Public	-	-	1 (DOH)		Good			
51. Togbongon	Public	-	-	1 (DOH)		For construction			
52. Trinidad	Public	-	-	1 (DOH)		For Repair/ Renovation			
53. Washington (Pob.)	Public	-	-		3 (LGU)	Good			
54. Zaragoza	Public	-	-	1 (DOH)		For Repair/ Renovation			

				Type of Toilet Fac	ility (No.)			
		Sar	itary			Unsanitar	у	
Barangay	Own Flush	Shared Flush	Closed Pit Latrine	TOTAL	Open Pit Latrine	Drop/ Overhang	No Facility/ Field	TOTAL
Alang alang	76	0	0	76	0	0	42	42
Alegria	134	0	0	134	0	0	51	51
Anomar	426	0	0	426	0	0	124	124
Aurora	110	0	0	110	0	0	74	74
Balibayon	470	0	0	470	0	0	151	151
Baybay	44	0	0	44	0	0	24	24
Bilabid	24	0	0	24	0	0	40	40
Bitaugan	71	0	0	71	0	0	109	109
Bonifacio	910	0	0	910	0	0	36	36
Buenavista	67	0	0	67	0	0	198	198
Cabongbongan	196	0	0	196	0	0	6	6
Cagniog	1,124	0	0	1,124	0	0	187	187
Cagutsan	59	0	0	59	0	0	39	39
Canlanipa	2,092	0	0	2,092	0	0	61	61
Cantiasay	198	0	0	198	0	0	90	90
Capalayan	694	0	0	694	0	0	48	48
Catadman	68	0	0	68	0	0	26	26
Danao	171	0	0	171	0	0	20	20
Danawan	114	0	0	114	0	0	41	41
Day-asan	236	0	0	236	0	0	303	303
Ipil	736	0	0	736	0	0	313	313
Libuac	203	0	0	203	0	0	33	33
Lipata	686	0	0	686	0	0	60	60
Lisondra	144	0	0	144	0	0	74	74
Luna	2,291	0	0	2,291	0	0	886	886

# NUMBER OF HOUSEHOLDS IN OCCUPIED HOUSING UNITS BY TYPE OF TOILET FACILITIES

CY 2022

TOTAL	32,316			32,316			8,409	8,409
Zaragoza	153	0	0	153	0	0	10	10
Washington	2,533	0	0	2,533	0	0	1903	1,903
Trinidad	527	0	0	527	0	0	124	124
Togbongon	210	0	0	210	0	0	460	460
Talisay	322	0	0	322	0	0	58	58
Taft	3,941	0	0	3,941	0	0	288	288
Sukailang	356	0	0	356	0	0	0	0
Sugbay	79	0	0	79	0	0	55	55
Silop	330	0	0	330	0	0	11	11
Sidlakan	70	0	0	70	0	0	12	12
Serna	374	0	0	374	0	0	29	29
San Roque	416	0	0	416	0	0	39	39
San Pedro	185	0	0	185	0	0	40	40
San Juan	3,173	0	0	3,173	0	0	481	481
San Jose	237	0	0	237	0	0	53	53
San Isidro	143	0	0	143	0	0	44	44
Sabang	1483	0	0	1,483	0	0	145	145
Rizal	1309	0	0	1,309	0	0	501	501
Quezon	557	0	0	557	0	0	24	24
Punta Bilar	331	0	0	331	0	0	24	24
Poctoy	520	0	0	520	0	0	16	16
Orok	313	0	0	313	0	0	71	71
Nonoc	236	0	0	236	0	0	82	82
Nabago	256	0	0	256	0	0	30	30
Mat-i	1597	0	0	1,597	0	0	205	205
Mapawa	189	0	0	189	0	0	166	166
Manjagao	156	0	0	156	0	0	88	88
Mabini Mabua	417 559	0	0	417 559	0	0	254 160	254 160

# vi. Number of Day Care Centers and other Social Welfare Facilities

Facility	Barangay	Services Offered	Type of Client	No. of Client	Staff	Ownership	Physical Condition
Senior Citizen	Washington				16	LGU	Fair/ Good
Center	(City Hall	Mortuary Assistance to SC		111			
	Compound)	Issuance of Senior Citizen's ID		2,958			
		Issuance of Purchase Booklet		4,940			
		FEDMAS (membership fo Brgy.					
		Officials & City Officials and		1,076			
		Employees)	Senior				
		FEDMAS (Mortuary assistance	Citizens	160			
		to employees)	/older	270			
		Social Enhancement	persons	270			
		IEC/Anti-Flu Vaccination	(60 years	7,877			
		Centenarian	and above)	4			
		Older Persons benefiting from		1 270			
		programs and services provide per RA 7876/philhealth/80 up		1,270			
		Social Pension		8,497			
		Referral Services		19			
		Transportation Assistance		71			
		Medical Assistance		1,553			
				28,806			
Person with	Washington		PWDs	20,000		Public	
Disability	(City Hall		1 1 2 3			(LGU)	Fair/ Good
Affairs Office	Compound)	Provision of Assistive Device		5		()	
(PDAO)		Issuance of ID		1,144			
		Issuance of Booklet		141			
		Transportation Assistance		28			
		Capability Building		21			
		Counselling		1			
		Referral Services Partnership					
		w/ NGO		5			
		Cash for Work		885			
		Self Enhancement		4			
		Social Enhancement		95			
				2329			
			-		_		
Crisis Center for	Washington		Disad-		10	Public	Fair/ Good
Women &	(City Hall		vantaged		10	(LGU)	
Children	Compound)	Services Provided to CSED/TIP	women				
		Food & Cash Assistance	Children	66			
		Counselling		124			
		Stress Debriefing	Youth	124			
		Case Work		124			
		Para Legal Services		1			
		Temporary Shelter		54			
		Turn-over child abuse to biological		2			
		parents Conducted Psychological		۷.			
		Assessment		9			
		Case Conference		6			
		Case Collierence	-	1/			

Sub-total

14

524

25

665

1 665

665

118

32

1,482

**Referral Services** 

Counselling

Casework Stress Debriefing

Para Legal Services

Case Conference

Referral Services

Issuance of Solo Parent ID

under RA 9262 (women) Food & Cash Assistance

	•	7		1	1		
		Conducted Psychological					
		Services		51			
		Sub-total		3,704			
		under RA 7610 (children)					
		Intake/Interview		24			
		Counselling		58			
		Casework		58			
		Food Assistance		9			
		Transportation Assistance		1			
		Stress Debriefing		58			
		Paralegal Services		4			
		Temporary Shelter for Women					
		& Children		6			
		Turn-over custody to Parents					
		& Relative		1			
		Psychological Services		1			
		Case Conference		3			
		Referral Services		4			
		Sub-total		227			
Bahay Pag-asa	Brgy. Anomar				21	Public	Poor
	- 37	Food Assistance	1	39			
		Medical Assistance	1	53			
		Conduct Case Study	Children in	2			
		Transportation Assistance	conflict	3			
		Casework	with the	30			
			law (CICL)	30			
		Counseling					
		Diversion Program	Children At	5 15			
		Educational Assistance	Risk (CAR)				
		Temporary Shelter		39			
		Intervention Services		39			
		Reintegration to					
		Parents/Guardian		13			
		Para legal Services		30			
		Released on Recognizance		2			
		Mediation/Diversion		5			
		Case Dismissed		7			
		Assisted client to Court					
		Hearing		39			
		Referral Services		39			
Silungan	Anomar			no TIP vi	ctims	Public	
Surigao			TIP victims	tempor	arily		
				sheltere	ed at		
				the cer	nter		
Residential	Brgy. Anomar				13	Public	Poor
Center for		Food Assistance	]	7			
Streetchildren		Educational Assistance	]	2			
		Medical	Children	3	1		
		Self-enhancement	Youth	7			
		Social Enhancement	1	7	1		
		Feeding	1	7			
		Reintegration to their families	1	2	-		
				5			
		Case study Report			_		
		Case study Report					
		Case Management Meeting		7			
		Case Management Meeting Counselling		7 7			
		Case Management Meeting Counselling Meeting among the wards		7 7 7			
		Case Management Meeting Counselling Meeting among the wards Incident Report		7 7 7 1			
		Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring		7 7 7 1 2			
		Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff		7 7 7 1 2 13			
		Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff		7 7 1 2 13 13			
		Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff		7 7 1 2 13 13 2			
		Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals		7 7 1 2 13 13 2 92			
Child Develop	ment Centers	Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals Early Childhood Care and	Pre-school	7 7 1 2 13 13 2 92			
	-	Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals Early Childhood Care and Development	Pre-school	7 7 1 2 13 13 2 92 children			
Balibayon CDC	ment Centers Balibayon	Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals Early Childhood Care and	Pre-school	7 7 1 2 13 13 2 92			Fair/ Good
Balibayon CDC Cabongbongan	Balibayon	Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals Early Childhood Care and Development	Pre-school	7 7 1 2 13 13 2 92 children			
Balibayon CDC Cabongbongan CDC	-	Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals Early Childhood Care and Development	Pre-school	7 7 1 2 13 13 2 92 children 45 34	1		Fair/ Good
Balibayon CDC Cabongbongan	Balibayon	Case Management Meeting Counselling Meeting among the wards Incident Report School Monitoring Supervision among the staff meeting among the staff referrals Early Childhood Care and Development	Pre-school	7 7 1 2 13 13 2 92 children 45			

So. Escalon SNP	1	1		39	1	Poor
Canlanipa				39	1	FOOI
Model				50	1	Fair/ Good
Resttlement	Canlanipa			67		
CDC Badjao SNP				67 60	1 2	Fair/ Good Poor
Capalayan CDC				49	1	Fair/ Good
Canlabag CDC	Capalayan			47	1	Poor
P-4 Day-asan	Day-asan			30	1	Fair/ Good
P-5 Day-asan	Day-asan			22		Poor
Mapawa	Managura			40	1	Deer
CDC Nabago CDC	Mapawa			49 34	1	Poor Fair/ Good
So. Villamon	Nabago			54	-	
SNP				22		Fair/ Good
Orok CDC	Orok			46	1	Fair/ Good
San Isidro CDC	Isidro			30	1	Poor
Baybay Parola						
CDC Baybay Rose				68	1	Fair/ Good
CDC	Taft			50	1	Fair/ Good
Pantalan II CDC	1			50	1	Fair/ Good
Silay Hills CDC	1			53	1	Fair/ Good
Aurora CDC	Aurora			40	1	Poor
Lisondra CDC	Lisondra			45	1	Poor
Zaragoza CDC	Zaragoza			36	1	Fair/ Good
CENTRAL I						
DISTRICT				10	-	Fair/Caad
Mabini CDC	Mabini			48 19	1	Fair/ Good Poor
Bakahan SNP Tugonan CDC				28	1	Poor
Calderon CDC				28	1	Critical
Mamanwa CDC				21	-	Fair/ Good
Lope Ruiz CDC				29	1	Poor
Mat-I CDC	Mat-i			58	1	Poor
Pinaypayan						
CDC				25	1	Poor
Putchan CDC	Destau			46	1	Poor
NCDC	Poctoy			47 57	1	Fair/ Good Fair/ Good
Purok 12, San				57	2	
Juan	San Juan			53	3	Poor
San Juan Pilot				61	3	Critical
San Roque CDC	San Roque			50	1	Poor
Serna CDC	Serna			47	1	Critical
Togbongon CDC	Togbongon			58	1	Critical
Alang-alang CDC	Alang alang			14	1	Poor
Alegria CDC Baybay CDC	Alegria Baybay			16 16	1	Poor Poor
Bilabid CDC	Bilabid			10	1	Poor
Buenavista CDC	Buenavista			46	1	Poor
Libuac CDC	Libuac			25	1	Poor
CENTRAL II DISTR						
Anomar CDC	Anomar			60	1	Poor
Bonifacio CDC	Bonifacio			52	1	Poor
Bernadette CDC				52	1	Critical
Looc CDC	Luna			62	1	Fair/ Good
Payawan Pedro Espina	Luna			26	1	Fair/ Good
CDC				52	1	Fair/ Good
Quezon CDC	Quezon			43	1	Fair/ Good
Sukailang CDC	Sukailang			59	1	Fair/ Good
Silop CDC	Silop			47	1	Fair/ Good
Trindad CDC	Trinidad			47	1	Fair/ Good
Cantiasay CDC	Cantiasay			45	1	Fair/ Good
Catadman CDC	Catadman			17	1	Poor
Sidlakan CDC	Sidlakan			12	1	Poor
Danawan CDC	Danawan			31	1	Critical
Nonoc CDC	Nonoc			46	1	Poor

San Pedro CDC	San Pedro	41	1	Poor
Talisay CDC	Talisay	45	1	Fair/ Good
WEST DISTRICT				
Danao CDC	Danao	30	1	Fair/ Good
Aton CDC		25		Fair/ Good
Kabugwason				
CDC	Ipil	24	1	Critical
Ipil CDC		59	1	Critical
San Roque CDC		33	1	Critical
Lipata CDC		55	1	Critical
Panubigon CDC	Lipata	23	1	Poor
Mabua CDC	-	60	1	Fair/ Good
Looc, Punta				
Bilar CDC	Punta Bilar	25	1	Critical
Punta Bilar CDC		61	1	Critical
Bonifacio Sarce		20	1	Fair/ Good
Bioborjan CDC	D'	25	1	Fair/ Good
Lumaban CDC	Rizal	16	1	Critical
Rizal CDC		76	1	Fair/ Good
Gayas SNP	Calcara III	49	1	Poor
Sabang III CDC	Sabang III	51	2	Fair/ Good
Bagong Silang 1				
CDC		55	1	Fair/ Good
Baybay				
Magallanes CDC		56	1	Fair/ Good
ECLC	Washington	63	5	Fair/ Good
Kaskag CDC		53	1	Critical
Kaskag CDC				Citical
Little Tondo				
CDC		54	1	Fair/ Good
Bitaugan CDC	Bitaugan	49	1	Poor
Cagutsan CDC	Cagutsan	10	1	Poor
Manjagao CDC	Manjagaa	20	1	Poor
So. Goding SNP	Manjagao	21	1	Poor
San Jose CDC	San Jose	23	1	Poor
Sugbay CDC	Sugbay	20	1	Critical

The ECCD program intends not only to institutionalize pre – school training but also to build a social facility where pre-school children can be attended while their parents are engaged in household chores or in livelihood undertakings

On the average, the total number of Day Care Centers (DCCs) and Supervised Neighborhood Plays (SNPs) increased by 2.98% annually from period 2012-2016.

On the other hand, the number of children served in DCCs also increased by an average of 14.05% annually from 3,206 in 2011 to 5,008 in 2016. In the same way, the number of Day Care Workers also increased by 2.18%.

# vii. Protective Facilities and Equipment

# PROTECTIVE SERVICES BY FACILITIES AND EQUIPMENT CY 2022

gay Area	Physical	No. of	Personnel	Vehic	les
(sq.m.)	condition of facility	Personnel	to population	No.	Туре
			ratio		
3,406	Good	134	1:1,447	6	MV/MC
ngton	Good	90	1:2000	6	Firetrucks
i		3,406 Good	of facility 3,406 Good 134	of facilitypopulation ratio3,406Good1341:1,447	of facilitypopulation ratio3,406Good1341:1,4476

Nabago Fire substation	Nabago					1	Firetruck
San Juan sub-station	San Juan					1	Firetruck
Fireboat sub-station	Taft					1	Fireboat
Jail Facility	Silop	20,000	Good	55	1 jailguard:7 PDLs	1	Prisoner van

The City of Surigao has one (1) Police Station located in Barangay Taft with an area of 3,406 square meters.

The Surigao City Police Station has two (2) divisions: the administrative division, which includes supply section and finance; and the operations division, which includes the following sections: Investigation/Homicide; Intelligence/Theft and Robbery section; Women and Children Protection Desk (WCPD); Traffic section, Patrol section/SWAT Team/Station Alert; Subpoena and Warrant section. Other police personnel are deployed in business centers, vital installation, places of convergence and major thoroughfares as an intensified anti-criminality campaign security measures and public safety. The Surigao City Police Station maintains a detention facility which has two (2) cells, one of which is assigned to males and the other assigned to female and minor detainees.

Requests for police assistance are received through the 24-hour police hotline (mobile and landline) and through base radio. In the rural mainland and island barangays, the "barangay tanods" have been deputized to assist the local police in maintaining peace and order in their respective localities. However, depending on the availability of personnel, the city police occasionally respond and/or investigate more serious crimes, particularly in barangays considered as "hot spots". The traffic section of the PNP, on the other hand, is complemented by four (4) traffic investigators 24/7 under the supervision of an officer and augmented by traffic enforcers who are under the City Traffic Administrator that were deployed to the city's major streets and highways to maintain the smooth flow of traffic and protect the lives of motorists and pedestrians through enforcement of traffic laws.

In an effort to strengthen the anti-criminality/police visibility, PATROL 101 was implemented emphasizing the 90% of personnel deployed at the field leaving the 10% for investigation and other office works. This mainstream of police officers fielded are determined to perform visibility patrol, checkpoint operations, special operations, security and public safety, police community relations and other police functions.

In the area of Fire Prevention, the city has one central fire station located within the city hall compound, a fireboat station in Nueva, Barangay taft and two (2) sub-fire stations in Barangay San Juan and Barangay Nabago with a combined capacity of eight (8) fire trucks and one (1) fire boat. Furthermore, it has a radio base and maintains a 24-hour hotline to receive calls for emergency and assistance. There are also 16 functional fire hydrants located within the city's central and densely populated areas and subdivisions.

The Surigao City Jail, on the other hand, is a facility which is situated at Barangay Silop, Surigao City. It has a one-storey building having nine (9) similar cells with an area of 16.15 square meters each and another one unfinished two-storey building having two (2) similar cells with an area of 23.50 square meters each. The facility has a total lot area of 1,270.90 square meters and a total floor area of 342.62 square meters. It is protected by a concrete perimeter fence approximately 10 feet high with cyclone wire installed for security purposes. Several amenities have been provided to ensure that the human rights of the inmates are upheld, such as the "bahay-dalawan"/learning center, basketball court, TB-DOTS clinic and a conjugal room.

In 2022, the Sangguniang Panlungsod passed Resolution Number 182 series of 2022: A Resolution Granting Authority to the City Mayor to Purchase the Lot of Elena S. Sy Located at Barangay Silop, Surigao City, and Further Authorizing Him to Donate by Way of USUFRUCT a portion of the area consisting of two (2) hectares to the Bureau of Jail Management and Penology.

This was a milestone for the City BJMP as it promised a zero congestion for the Surigao City Jail in the near future; a conducive space for all kinds of welfare and development activities, Sports and Recreation, Gardening, Poultry, Visitation, Livelihood, Skills Training/Development, Literacy Classes and Workshops and Religious Activities.

The 1301<sup>st</sup> Maritime Group of the Philippine National Police, which is dubbed as the "Police of the Sea" is tasked to protect the city's marine resources. Its operatives work together with the city government to protect the marine life including coral reefs and address illegal fishing activities. Round the clock monitoring and conduct of sea patrols are undertaken by the local maritime group

In pursuit of safety of life and property at sea, the Coast Guard District of Northern Mindanao has established the Coast Guard Station (CGS) Surigao which covers six (6) substations within the provinces of Suirgao del Norte and Dinagat. The CGS has a force of 67 to man the four (4) detachments in the province, one of which is located in barangay Lipata. Its facilities consist of a water craft which is considered ready for sea and four (4) land vehicles. To ensure navigational safety, the CGS maintains 16 lighthouses in the entire province, six (6) of which are not operational. Four (4) of the lighthouses are located within the city: Surigao City Pier, in Raza Island, Sumilom Island in Barangay Lipata and in Barangay Punta Bilar.

The resources of the CGS are augmented by the PNP Maritime Police, the 1004<sup>th</sup> Coast Guard Auxiliary Squadron and the Emergency Response Service (ERS) Team of the city government.

The Emergency Response Serve (ERS) is at the forefront and is the main operations arm of the City Disaster Risk Reduction and Management Office (CDRRMO) in providing emergency assistance/services to medical and trauma patients and during fire emergencies, evacuation services during landslides, floods and typhoons; and medical assistance during special occasions and festivals, sports activities, hosting of national and local events. The ERS team, also provides transport services to patients who need advance medical treatment in more urban cities like Butuan, Davao and Cagayan de Oro.

The ERS has an actual strength of 34 non-plantilla personnel including a k-9 handler. Its facilities include the following: five (5) ambulances, one (1) of which is under repair; various medical tools such as spine board, medical stretcher, portable oxygen tanks; Water Search and Rescue (WASAR) tools such as life vests, life ring, scuba tanks and various fire rescue tools.

The quarters of the ERS Team is strategically located within the city hall compound, proximate to the Central Police Station, City Fire Station and the City Disaster Risk Reduction Management Office.

#### viii. Public Socialized Housing, Area/Households Served

As mandated by the Urban Development and Housing Act of 1992, local government units are tasked to identify sites for socialized housing and deliver essential infrastructure and services to make way for decent human habitation and development.

In 1989, the city government acquired a 25- hectare property from then Republic Planters Bank for its Housing and Resettlement program. To date, seven (7) hectares of this property have been fully developed into a subdivision – the Canlanipa Housing Phase I, benefiting some 329 families of mostly city government employees. About six (6) hectares have been transformed into the City Resettlement site, complete with basic infrastructure facilities, which have benefited 445 displaced households. Of this, 73 families availed of the housing programs under the Habitat for Humanity and 47 families of the Gawad Kalinga housing project. Under Canlanipa Housing phase III (DOJURAI site), lots are being distributed to actual occupants of the area to city employees who could no longer be accommodated in Canlanipa Homes. So far, this has benefited 169 families. Lastly, the Canlanipa Housing Phase IV has also benefitted about 24 households. In total, 967 households have already benefitted from the housing and resettlement program of the city government.

The said area has been assessed to be hazard-free especially since its character was retained during development. The identified critical slope portion was not utilized for residential purposes.

Additional sites for housing have already been identified, as listed in Table\_. These lands are mostly classified as residential complete with basic infrastructure in or around their vicinity, including access to roads and transportation, power and water.

Under the Urban Renewal program of the city government, the following activities are being undertaken: a) upgrading and improving urban blighted and squatter settlements; and b) providing security of tenure.

About 63 hectares of urban land in the city are identified to be blighted areas where over 9,300 households of informal settlers have proliferated and about 5,494 of these households are living in danger zones. Proliferation of informal settlers continued to exist. This area is congested and not environmentally sound. Majority are located in coastal areas with water level a continued risk especially during heavy rains and typhoons. Consequently, the people are exposed to risk on flooding during occurrence of the natural disaster.

BACKLOG	TOTAL HHs
Doubled-Up	1,461
(3.51% of Housing Stock of Base Year)	1,401
Homeless	0
Displaced	8,589
Living in Danger Areas	2,280
Affected by Climate Change	3,549
Affected by Government Infra Projects	2,296
Those with court order for demolition/eviction	464
TOTAL BACKLOG	10,050

#### HOUSING BACKLOG CY2022

Table above shows the specific numbers of households that compose the backlog, as well as their circumstance, whether they are presently living in identified danger /hazard prone areas, those that will be affected by the implementation of government infrastructure projects, or those affected/might be affected by court-ordered evictions and demolitions. The total backlog is recorded at 10,050 housing units, of which 1,461 are doubled up households (14.54%) and 8,589 are displaced households (85.46%). The displaced households, which composes the biggest part of the backlog, consists of the following: 2,280 households residing in areas that are prone to landslides and are affected by storm surges, households affected by sea level rise brought about by climate change, the 2,296 households residing along road-right-of-way that are, or will be, affected by the implementation of government infrastructure projects and some 464 identified to have court demolition order or with pending threats of demolition.

Shown in the table below is the Inventory of existing and proposed Housing and Resettlement Sites in the city for CY2022:

#### INVENTORY OF RESIDENTIAL SUBDIVISIONS CY 2022

Name	Location	Area (Has.)	Status of Ownership	Total No. of Lots/ Parcels
EXISTING:				
1. CASETTA Subdivision				
Phase 1	So. Cayutan, Brgy. Cagniog	21.0	Petitioner	446
2. CASETTA Subdivision		0		
Phase 3	Ouano Ceniza, Brgy. Cagniog	7.0	Private	218
3. PCUM Subdivision	Brgy. San Juan	41.15	Private	956
4. CANDAVA Subd.	Candava, Brgy. Washington	1.6382	Private	147
5. Imelda Village	Kaskag, Brgy. Washington	3.79	Private	188
6. Ouano Ceniza and Sanchez Sudb.	Brgy. Cagniog	45.2473	Private	452
7. Villa Corito	Km. 1, Brgy. Washington	18.6649	Private	240
8. Cortes Estate Subdivision	Km. 4, Barangay Luna	22.2386	Private	467
9. Sto. Niño subdivision	Barangay Togbongon	6.3016	Private	71
10. Bernadette Village	Km. 3, Barangay Luna	19.6522	Private	183
11. Mana Pepang Village	Barangay Rizal	5.5789	Private	381
12. Don Inocencio Cortes Homeowner's Asso., Inc.	Espina Extension, Barangay Taft	1.0765	Private	103
13. Oceanridge Estate Subdivision	Barangay Lipata	1.10	Private	72
14. ACEAN Heights Subd.	Barangay Bonifacio	4.6932	Private	342
15. Alta Vista Homes	Barangay Canlanipa	4.1021	Private	297
16. Smart Homes – AFP/PNP Housing Project	Barangay Trinidad	3.612	Government	531
17. CL Francisco Ville Homeowners Asso., Inc.	Barangay Balibayon	1.0	Private	138
18. Payawan UPO, Inc.	Barangay Luna	2.0	Private	143
19. Surigao Mountain View Homes Subdivision	Barangay Cagniog	11.7796	Private	335
20. Caraga Regional Hospital Employees MPC	So. Lumaban, Barangay Rizal	3.383	Private	205
21. Teachers Village	Barangay Cagniog	26.3	Private	470

	Sub-total	251.3081		
PROPOSED:				
23. CASETTA Subdivision Phase 2	So. Bioborjan, Brgy. Rizal	7.4487	Private	267
24. Baluhay Subdivisions	Barangay Luna		Private	
25. Good Shepherd Servant Village	Barangay Trinidad	4.000416	Private	150
26. FILGIL Village Subdivision	So. Bioborjan, Barangay Rizal	1.0	Private	83
27. Top View Subdivision	So. Bacud, Barangay Luna	2.5087	Private	132
28. SPUS FEMUCO Celestial Heights	Barangay Cagniog	3.5	Private	
29. Surigao HEALS Village	Barangay Cagniog	5.0	Govt.	300
	Sub-total	16.009		
	Total	271.35		

There are about 660 hectares of settlement areas in the city which are still classified as Timberland under the Department of Environment and Natural Resource Office (DENR). In other words, the current land use is in conflict with the land classification of the area. The same are considered as "conflict areas" because the titling of individual lots cannot be approved by the DENR. Therefore, the residents of the aid conflict areas do not yet have security of tenure.

Location	No. of Families	Ownership
Disaster prone areas		
Purok Pag-asa, Brgy Washington	65	Public Land
Upper Bonotan, Brgy Washington	80	
Purok Tower, Brgy. Canlanipa	79	
Kinabutan River, Brgy San Juan	164	
Sitio Panubigon, Brgy Lipata	85	Public Land
Purok 1-A and 1-B, Brgy San Juan	190	Public Land
Asiatic, Brgy Washington	107	Public Land
Sitio Alingit, Brgy San Juan	454	Public Land
Sitio Canlabag, Brgy Capalayan	96	
Kabalawan, Brgy Rizal	163	Public Land
Banahaw, Tumanday, Brgy Sabang	181	Public Land
Casetta Settlers, Barangay Cagniog	446	Public Land
Sitio Bioborjan, Brgy. Rizal	107	Private
Areas affected by climate change		
Navarro/P. Reyes St. Barangay Taft	2,100	Private
Nueva Extension, PUrok Malinao, Perlas Goding and Kamia, Barangay Taft	142	Public Land
P. Reyes Extension, Barangay Taft	287	Public Land
PCUM, Lacturan and Navarro Settlers, Barangay San Juan	1,020	Public/Private
Affected by Government Infrastru	cture Projects	
Realignment of Sabang to Motorpool Diversion Road, Brgy Luna	45	Government
Housing Project, Cagniog	123	Government

# ix. Informal Settlers, Households in Danger Areas

	I	1
Riprap/slope Protection, Luna	35	Government
National Road, Luna	19	Government
National Road, San Juan	288	Government
National Road, Cagniog	30	Government
National Road, Trinidad	332	Government
Fishing Port, Cagniog	79	Government
Fishing Port, Canlanipa	150	Government
National Road, Bonifacio	51	Government
National Road, Sabang	330	Government
National Road, Lipata	98	Government
National Road, Capalayan	106	Government
National Road, Mapawa	100	Government
National Road, Quezon	178	Government
National Road, Rizal	310	Government
Boulevard Expansion, Tondo, Washington	22	Government
With Court Order for Demolition/Eviction		
Brgy. Ipil	1	Private
Brgy Washington	1	Private
Brgy San Juan	2	Private
Brgy. Orok	3	Private
Purok Bagong Silang, Brgy Washington	457	Private
Grand total ISF	8,589	

Slum upgrading program is on-going in 35 identified areas. Under said program, residents are supported in terms of processing land acquisition application, preparation of subdivision plan and provision of basic housing amenities such as roads, alleys and utilities.

Under the Urban Renewal program, the city also endeavored to reclassify the outdated timberland areas to alienable and disposal (A and D), in coordination with the office of the DENR to provide security of tenure to the residents of the area who were already there for the more than 30 years.

#### x. Cemeteries and Burial Grounds

There are nine (9) public cemeteries and two (2) private cemeteries sector with a combined area of 19.9 hectares more or less. From the 567 registered burials and 19 bone transfers in 2004, this increased to a total of 755 burials and bone transfers in 2014.

The old public cemetery located in Barangay Washington, which occupies almost 2 hectares is the only one centrally located within the urban area that caters to the general public. This cemetery was

already congested and had been overtaken by urbanization with the existence of residential homes within the area. This posed as hazards to public health and sanitation.

Name of Cemetery/Memorial Park	Brgy.	Ownership	Area (ha)	Capacity (No. of Plots)	Remarks
City Government of Surigao	Washington	Public	1.7954		
Surigao Memorial Park	Cagniog	Private	19.1908		
R.R Bisop of Surigao	Taft	Private	0.8773		
Bonpin, Onghan, Samson, Francisca and Aniceto	Taft	Private	0.0479		
Mat-I	Mat-I	Public	0.5000		
Sukailang	Sukailang	Public	0.6000		
Lipata	Lipata	Public	0.0253		
lpil	Ipil	Public	0.4510		
Libuac	Libuac	Public	0.0261		
Zaragosa	Zaragosa	Public	0.0375		
Buenavista	Buenavista	Public	0.0425		
Capalayan	Capalayan	Public	0.50000		Still in the name of the private owner
City Government of Surigao	Mabua	Public	1.1001		Subject to Deed of Donation to Brgy. Mabua

#### CEMETERIES AND MEMORIAL PARKS CY 2022

Source: City Assessor's Office

In terms of susceptibility to hazards, the public cemeteries in Buenavista and Zaragosa are susceptible to liquefaction, albeit in varying degrees. The public cemetery in Barangay Washington is highly susceptible to rain-induced landslides, and so is the private cemetery in Lipata. Categorized as moderately susceptible are the burial grounds in Barangay Ipil as well as the Surigao Memorial Park in Cagniog. The public cemeteries in Barangay Mat-I and Sukailang are categorized as having low susceptibility to RILs.

For storm surge and Tsunami, the burial grounds in the island barangays of Buenavista and Libuac are deemed as highly at risk.

#### xi. Sports and Recreational Facilities

Because of its unique geographical location, the City of Surigao is endowed with natural potential areas for sports and recreation. These include beach areas, scenic views and unique physical features, which are ideal for wholesome and healthful recreational activities such as swimming, picnick, hiking, kayaking and nature study.

All 54 barangays of the city have been provided with multi-purpose buildings/covered courts for various recreational activities. Some of these, however, particularly those that are located in far-flung areas and especially those in the coastal barangays, have already deteriorated and need major repairs. Outdoor activities, which may include various ball games and cockfights are also possible because of ample open spaces. A lot were also damaged by Typhoon Odette in December 2021 which are being repaired or still for budgeting.

Other sports/recreational facilities (parks & playgrounds, tennis courts, chess plaza, golf & shooting ranges) are available in urban and sub-urban zones to cater to the more diverse recreational preferences of the residents in the said areas. One major facility in the city is a sports center which is owned and operated by the provincial government. It has an oval track at the center, which can be used for football or baseball, with a complementary grandstand. In addition, the complex has a swimming pool, a gymnasium and other facilities for outdoor sports like basketball and volleyball. There are two (2) auditoriums, which have a standard size basketball court and is utilized for live concerts and for various

sports activities such as basketball, volleyball, badminton, sepak takraw, table tennis etc particularly during the annual conduct of the Inter-school and inter-barangay Sports Tournaments.

Most schools, both public and private, have open spaces for various recreational activities of school children. Based on the records of the Department of Education City Division Office, 23 public schools have been provided with covered basketball courts/multi-purpose buildings; one (1) school has an oval/earth track and another school has the same with a Football Field and Open Takraw Court. On the other hand, most of the private schools have more facilities for sports and recreation, such as gymnasium, swimming pool, as compared to public schools.

Based on record of the Business Processing and Licensing Office (BPLO), the number of registered internet cafes or cyber cafes in the city has mushroomed from only 19 in 2004 to 134 internet cafes and seven (7) Pisonets in the city in 2015, all of which are located in the urban core where population of target users is more concentrated. This kind of business establishment has greatly influenced people's way of life by way of connecting people especially the youth, accessing information and establishing global links, But while Internet Cafes give easier access to the positive side of the internet, they also offer easier access to online games and improper content especially for children. Such type of recreation however does not promote physical activities and personalized, face to face interaction among the users.

In 2006, the City of Surigao enacted Ordinance No. 242 series of 2006: An Ordinance prescribing rules and Regulations in the Establishment and Operation of Internet Cafes, Defining Duties and Responsibilities and Providing penalties for violation thereof. One of the provisions of this ordinance is the creation of the Internet Cafes Regulatory Board. It also defined the obligations of Internet Café owners, one of which is the refusal of entry to children playing computer games during school hours. This ordinance, however, has not been strictly enforced and the Internet Cafes Regulatory Board has not been formally organized and remains unfunctional.

Majority of the sports facilities and registered recreational establishments are located in the urban core where population of target users is more concentrated. These establishments are likely to be affected with the occurrence of disasters like floods, storm surge, liquefaction, landslide, tsunami and groundshaking.

SCHOOL NAME	COVERED BASKETBALL COURT / MULTI-PURPOSE BUILDING	OTHER SPORTS FACILITIES
District 1		
Mariano Espina MCES	Multi-Purpose Building	
Vicente Cabilao ES	Multi-Purpose Building	
Orok ES	Multi-Purpose Building	
District 2	· ·	
Surigao City Pilot School	Covered Basketball Court	
Zaragoza ES	Covered Basketball Court	
District 3		
Surigao West CES	Multi-Purpose Building	
Caraga Regional Science HS	Covered Basketball Court	Oval/Earth Track
District 4		
Clementino V. Diez MCES	Multi-Purpose Building	
Justino R. Clavero MES	Multi-Purpose Building	
District 5		
Surigao City CES	Multi-Purpose Building	

# LIST OF PUBLIC SCHOOLS WITH SPORTS FACILITIES

Taliaau NUIC	Multi Dumanan Duildian			
Talisay NHS	Multi-Purpose Building			
Lisondra ES	Covered Basketball Court			
District 6				
Bernardo Vasquez MCES	Multi-Purpose Building			
Ipil NHS	il NHS Open Basketball Court			
District 7				
Margarita MCES	Covered Basketball Court			
Juan P. Cedro Sr. MNHS	Multi-Purpose Building			
District 8				
Navarro MCES	Multi-Purpose Building			
Nabago ES	Covered Basketball Court			
Surigao City NHS	Covered Basketball Court	Oval/Earth Track, Football Field,		
		Open Takraw Court		
District 9		· · · ·		
Canlanipa CES	Multi-Purpose Building			
Ouano ES	Multi-Purpose Building			
Taft NHS	Multi-Purpose Building			
District 10	•			
Mat-i NHS	Multi-Purpose Building			

Source: City DepEd

### EXISTING SPORTS AND RECREATIONAL FACILITIES BY BARANGAY CY 2022

Brgy.	Type of Facility	Lot Area (sq.m)	Ownership	Physical Condition of Facility	Used as Evacuation Center (Y/N)
Washington	Gymnasium		Provincial Government	poor, needs repair	N
	Gymnasium		City Government	Fair	Y
	Gymnasium		Barangay Washington	Fair	Y
	Gymnasium		SNSU	Fair	Y
	Sports Complex	2,385	Provincial Government	Fair	N
	Badminton court		Private	Fair	N
	Tennis Court		DPWH	Fair	N
	Fitness Gym		Private	Fair	N
	Fitness Gym		Private	Fair	N
	Swimming Pool	300	Private SEC	Fair	N
Taft	Gymnasium		Barangay Taft	Fair	Y
	Boxing Gym		Private	Fair	N
San Juan	Covered Court		Barangay San Juan	Fair	N
Sabang	Cockpit	236	Private	Fair	N
Rizal	Cockpit	1,548	Private	Poor needs repair	N
	Bowling Alley	900	Private	Poor needs repair	N
	Tennis court		Private	Fair	N
Luna	Cockpit	1,156	Private	Critical	N
	Gymnasium	1,655	Private- SPUS	Fair	N
	Swimming Pool	65	Private-SPUS	Fair	N

#### f. Local Economy

#### *i.* AGRICULTURAL CROPS

Crops	Actual Land Use Area (Hectares) 2022	% to Total Agricultural Land Devoted to Crop Production	% to Total of City's Land Area
1. Rice	1,529	11.32%	6.2%
2. Corn	54.3	0.40%	0.22%
3. Coconut	11,565	85.63%	47.14%
4. Root Crops	357	2.64%	1.46%
TOTAL	13,505	100%	100%

#### Area Devoted to Agricultural Crop Production, 2022

Source: City Agriculture Office, Surigao City

As of CY 2022, the total land area devoted to agricultural crop production is about 13,505 hectares or 6.2% of the city's total land area. Cocoland is the most dominant area which occupies about 11,565.0 hectares or 85.63% of the total agricultural land. Riceland occupies an area of 1,529 hectares or 11.32% of the total agricultural land. Cornland covers about 54.3 hectares or 0.40% of the agricultural lands; and rootcrops area comprised of sweet potato, cassava, gabi and ube occupies 357.0 hectares or 1.46% of the agricultural lands.

Meanwhile, the riceland areas and/or rice plantations are located at Brgys. Luna, Bonifacio, Mapawa, Trinidad, Togbongon, San Roque, Serna, Poctoy, Mat-i, Mabini, Anomar, Sukailang, Orok, Capalayan, Nabago, Cabongbongan, Rizal Danao and Ipil. These riceland areas are moderate to high susceptible to flooding due to the nearness of its location to the existing river banks.

The cornlands are located at Barangays Trinidad, Quezon, Bonifacio, Anomar, Mabini, Mat-i, Poctoy, Serna, San Roque, Togbongon and Rizal. These areas are moderate to high susceptibility to flooding because it is located near the Surigao River bank.

The assorted rootcrops or cropland areas are located at Barangays Mapawa, Capalayan, Nabago, Cabongbongan, Orok, San Isidro, Day-asan, Balibayon, Cagniog, Anomar, Sukailang, Mabini, Mat-i, San Roque, Serna and Danao. The croplands along Barangays Mat-i, San Roque and Serna are moderate to high susceptible to flooding since its location is the near the Surigao River bank. The croplands along Barangays Mapawa, Capalayan, Nabago, Cabongbongan, Orok, San Isidro, Day-asan, Balibayon, Cagniog, Anomar, Sukailang, Mabini, and Danao are located in the upland areas, however, these areas are prone to rain-induced landslides.

Barangays	Total Riceland Area (Has.)	Actual Irrigated Area Covered (Has.)	Balance Subject for Irrigation (Has.)
1. Togbongon	34.39	0	34.39
2. San Roque	26.7	16.02	10.68
3. Poctoy	81.84	49.3	32.74
4. Mat-i	160.81	104.53	56.28
5. Mabini	137.68	75.72	61.96
6. Trinidad	72.18	2.17	70.00
7. Quezon	31.05	0	31.05
8. Luna	45.75	0	45.75
9. Cagniog	13.69	0	13.69
10. Orok	47.03	22.03	25
11. Nabago	30.44	20.44	10
12. Cabongbongan	45.8	25.8	20
13. Capalayan	123.11	119.42	13.69

**Riceland Areas Covered With Existing Irrigation Systems**, 2022

Barangays	Total Riceland Area (Has.)	Actual Irrigated Area Covered (Has.)	Balance Subject for Irrigation (Has.)
14. Ipil	104.85	62.91	41.94
15. Anomar	175.75	66.88	108.87
16. Mapawa	25.2	15.2	10.08
17. Serna	111.2	66.67	44.45
18. Rizal	140.65	56.26	84.39
19. Bonifacio	77	0	77
20. Danao	20.32	12.19	8.13
21. Silop	12.06	0	12.06
22. Sukailang	5,12	0	5.12
23. Balibayon	12.95	0	12.95
24. Mabua	2.86	0	2.86
25. Punta Bilar	4.05	0	4.05
TOTAL	1,529.09	715.34	813.75

Source: City Agriculture Office, Surigao City / RCM Data

#### Irrigation Facilities Location Area Covered, 2022

Barangays	Total Rice Land Area (Has.)	Actual Irrigated Area Covered (Has.)	Total Length of Irrigation Facilities (in meter)	Beneficiaries / No. of Farmers
1. Togbongon	34.39	0	1,674	51
2. San Roque	26.7	16.02	632	51
3. Poctoy	81.84	49.3	1,521	117
4. Mat-i	160.81	104.53	1,102	256
5. Mabini	137.68	75.72	2,750	181
6. Trinidad	72.18	2.17	2,048.51	93
7. Quezon	31.05	0	1,600	51
8. Luna	45.75	0	0	25
9. Cagniog	13.69	0	0	24
10. Orok	47.03	22.03	2,352	79
11. Nabago	30.44	20.44	3,208	62
12. Cabongbongan	45.8	25.8	2,738	74
13. Capalayan	123.11	119.42	2,230	218
14. Ipil	104.85	62.91	6,094	194
15. Anomar	175.75	66.88	3,987	256
16. Mapawa	25.2	15.2	1,315	71
17. Serna	111.2	66.67	2,798	119
18. Rizal	140.65	56.26	3,601	194
19. Bonifacio	77	0	0	92
20. Danao	20.32	12.19	580	39
21. Silop	12.06	0	0	20
22. Sukailang	5,12	0	0	8
23. Balibayon	12.95	0	0	34
24. Mabua	2.86	0	0	-
25. Punta Bilar	4.05	0	0	-
TOTAL	1,529.09	715.34		

Source: City Agriculture Office, Surigao City

# NO. OF FARMING HOUSEHOLDS, RURAL BASED ORGANIZATIONS (RBO'S) AND MEMBERSHIP

Surigao City, CY 2021-2022

	NO. OF FARMING H	IOUSEHOLDS	_	
BARANGAYS	2021	2022	NAME OF RURAL BASED ORGANIZATION(S)	MEMBER PER RBO
1. Togbongon	30	30	Brgy. Togbongon Farmers Association	40
2. San Roque	70	70	San Roque Multi Purpose Cooperative	80
3. Poctoy	36	36	Poctoy United Farmers Association	63
	21	21	Poctoy Irrigation Association	21
	-	-	4H Club	25
4. Mat-i	18	22	Panalong Magsasaka Farm Products Producer Association	28
			(PAMAFAPPA)	
	120	148	Mat-I Farmers Association	148
	40	80	Mat-I Rural Improvement Club	80
5. Mabini	50	90	Mabini Farmers Credit Cooperative (MAFACRECO)	120
	90	90	Mabini Farmers Association	90
	40	80	Tugonan Rural Improvement Club	50
6. Trinidad	70	70	Trinidad Farmers Agra Multi-Purpose Cooperative (TRIFAMCO)	100
7. Quezon	-	-	Quezon Multi Sectoral Association	40
8. Luna	15	15	Luna Farmers Association	20
	16	16	RICFOPROSUSI-RIC Food Producer of Surigao City	35
9. Cagniog	15	15	Cagniog Teacher Village and Farmers Association	20
	-	-	Cagniog Fishermen Association	25
	20	20	Cagniog Vegetable Growers Association	30
	18	18	Cagniog Mini Farmers Association	20
	50	50	Cagniog Coconut Farmers Association	50
	-	-	4H Club	-
10. Orok	45	45	Orok Multi-Sectoral Association (ORMUSA)	45
11. Nabago	75	75	4H Club/ Irrigators Association	75
12. Cabongbongan	77	77	Cabongbongan Farmers Association (CAFAS)	77
	160	160	Cabongbongan Irrigators Association	160
13. Capalayan	77	77	Rural Improvement Club Producers Cooperative (RICPROCO)	77
	110	110	Capalayan Guiso Mananod Canlabag Irrigators Association (CAGUIMACAIA)	160
14. Ipil	40	30	Brgy. Ipil Farmers Association (BIFA)	28
r	70	70	Aton Irrigators Association	70
15. Anomar	35	35	Anomar Farmers Irrigators Marketing Cooperative (AFIMACO)	35
16. Mapawa	55	64	Mapawa Diversified Farmers Association (MADIFA)	64
	40	45	Mapawa Irrigators Association (MAPAWA IA)	45
17. Serna	20	30	Serna Farmers Organization (SEFAD)	35
18. Rizal	30	30	Mag-uuma Sitio Balibayon Patubig Association (MASSIBAPA)	37
10.11201	38	50	Brgy. Rizal Farmers Marketing Cooperative (BRIFAMACO)	50
10 Ponifacio			Bonifacio Farmers Association	
19.Bonifacio	65	65		65
20. Danao	30	30	Danao Farmers Association (DAFAAS)	47
21. Mabua		25	Mabua Fisher Folks Association	67
22. Silop	35	35	Silop Farmers Association (SIFAS)	35
22 Sukailar-	45	45	Silop Livelihood Association (SILAS)	45
23. Sukailang	25	25	4H Club	15
	25	25	Sukailang Multi-Purpose Cooperative	25
24. San Isidro	-	-	San Isidro Coastal Dwellers Association Inc. (SICDAI)	23
25. Sukailang	-	-	4H Club	15
27. Balibayon	14	14	Brgy. Women's Rural Improvement Club (BWRIC)	24
	27	26	Balibayon Farmers and Fishermen (BFFA)	25
28. Lipata	6	6	Bag-ong Paraiso Farmers and Fisherfolks Association (BAPFFA)	58
29. Libuac	-	-	Libuac Fishermen Association	42
30. Punta Bilar	24	24	Surigao United Farmers and Fishermen Association (SUFFA)	47
31. Day-asan	-	-	Day-asan Coastal Environment Association (DACEA)	50
32. Canlanipa	-	-	Don Julio Rural Improvement Club	15
	-	-	Canlanipa Rural Improvement Club	20
33. Togbongon, Mat-I, San Roque, Mabini, Poctoy, Anomar	700	700	Surigao City Irrigators Association (SURCIA)	700
TOTAL	2,587	2,764		3,361

Source: City Agriculture Office, Surigao City

# PRODUCTION SUPPORT FACILITIES FOR AGRICULTURAL CROPS ,2022

		ty Agricultu										
LOCATION (Barangay)	Hand Tractor	Rice Thresher	Rice Mill	Ware house	Multi- Purpose Drying Pavement	Rice Combine Harvester	Four Wheel Drive Tractor	Flatbed Dryer	Green House	Windmill Water Pump	Pump and Engine Sets	Solar Powered Irrigation Systems(SPIS)
Bonifacio						1				1		
Balibayon											1	
Capalayan	3	1	1	1	1	2	1		1		1	
Mabini					1							1
Danao		1										
Mat-i				2		2	1	2	1			
Nabago		1										
Orok		1			1						1	
Poctoy			1		1							
Quezon							1					
Serna	1				1			3				1
Sukailang							1					
Rizal											1	
Trinidad								1				

## Surigao City

#### *ii.* LIVESTOCK AND POULTRY

# Comparative Data on Livestock and Poultry Inventory Surigao City, 2019 - 2022

Livestock and	Inventory						
Poultry	2018	2019	2020	2021	2022		
Carabao	3,426	1,419	2,416	2,340	1,663		
Cattle	751	470	513	265	389		
Poultry	11,325	23,913	31,686	28,723	26,673		
Swine	10,265	10,006	9,931	8,650	7,022		
TOTAL	25,767	35,808	44,546	39,978	35,747		

	YEAR									
Animal Slaughtered	2018		2019		2020		2021		2022	
	heads	kilos								
- CARABAO	408	67,093	372	61,699	141	23,801	23	4,044	10	1,382
- CATTLE	1,181	165,297	1,120	150,579	920	118,743	889	112,622	790	107,939
- SWINE	18,920	1,665,481	16,204	1,341,113	17,473	1,620,575	16,557	1,372,308	19,532	1,736,845
- GOAT	-	-	-	-	49	631	22	419	7	86
TOTAL ANIMAL SLUGHTERED	20,509	1,897,871	17,696	1,553,391	18,534	1,763,119	17,491	1,489,393	20,339	1,846,252

# Comparative Data on Total Animal Slaughtered at the City Slaughterhouse 2018-2022

Source: City Veterinary Office, Surigao City

The number of heads and the volume of animal slaughtered has a decreasing and increasing trend since 2018 up to 2022. It slightly dropped in year 2019 from 20,509 heads to 17,696 heads or about 14% decrease. In 2020, it slightly increased by 4.7% from 17,696 to 18,534 heads. In year 2021 it again dropped by 5.6%, and by year 2022 it increased by 16.3%.

Based on a five-year comparative data, the number of animal slaughtered in year 2022 increased as compared to the past four (4) years particularly in the number of hogs slaughtered. This increase was attributed to eased COVID restrictions when people were already allowed to hold gatherings. There was also an increase in the number of existing local meatshops in the city whose products, particularly pork meat, were sourced out locally. "Taboan" in the barangay was allowed to operate and travel restriction was also lifted. Hence, there was an increase in demand of meat by the populace.

Surigao	Lity, 2022	
Type of Support Facilities	Location/Barangay	No.
1. Slaughterhouse	Poctoy	1
2. Meat Processing Center	Poctoy	1

Trinidad

Bonifacio

Poctoy

Poctoy

1

1

1

1

Production Support Facilities for Livestock and Poultry

Source: City Veterinary Office, Surigao City

3. Mini-Feedmill

4. Animal Breeding Center

5. Biogas Digester

6. Refrigerated Vans

#### iii. FISHERIES

#### **Fish Production**

Surigao City's total fishery production in 2019 was about 4,857.22 metric tons. This is about 15% decrease compared against year 2018 of 5,722.84 metric tons. In year 2020, fish production volume also dropped by 8.6% from 4,857.22 m.t. in 2019 to 4,441.09 m.t. in 2020.

In 2019, the commercial fishery production has decreased by 17.2% from 644.54 m.t. in 2018 to 533.81 m.t., while in 2020, the commercial fishery production slightly dropped by 6.6% from 533.81 m.t. in 2019 to 498.63 m.t. in 2020. The marine municipal production also decreased in 2019 by 16% from 4,823.83 m.t. in 2018 to 4,072.52 m.t. in 2019; while in year 2020, the marine municipal production also decreased by 8.6% from 4,072.52 m.t. in 2019 to 3,722.61 m.t. in 2020. Meanwhile, the municipal inland production in year 2020 has dropped by 19% from 141.49 m.t. in 2019 to 115.15 m.t. in 2020.

The aquaculture production in 2019 has increased by a slight 3.4% from 106.32 m.t. in 2018 to 109.90 m.t., while in 2020 it slightly dropped by 5% from 109.90 m.t. in 2019 to 104.70 m.t. in 2020.

# Comparative Data on Fish Production

Surigao City, 2018-2020

Commodity	Production (m.t.)				
	2018	2019	2020		
Commercial	644.54	533.81	498.63		
Municipal					
Marine	4,823.49	4,072.52	3,722.61		
Inland	148.49	141.49	115.15		
Aquaculture	106.32	109.90	104.70		
TOTAL	5,722.84	4,857.22	4,441.09		

Source: Philippine Statistics Authority, Surigao City

### Fishpond without Lease Agreement, 2022

Name of Operator	Location	Areas (Has.)
1. Ricardo Montinola	Capalayan, Surigao City	10
2. Arturo Bonilla	Gayas, Rizal, Surigao City	5.0
3. Nelly Balcos	Sabang III, Surigao City	2.4
4. Pedrito Catubigan	Capalayan, Surigao City	1.5
5. Romeo Tan	Cagniog, Surigao City	3.0
6. Pedro Eder	Zaragoza, Surigao City	2.0
7. Pablo Cayangan	Day-Asan, Surigao City	1.0
8. Rosalio Batulan	Day-Asan, Surigao City	2.0
9. Ermenio Becerro	Day-Asan, Surigao City	2.0
10. Rodrigo Becerro	Day-Asan, Surigao City	1.0
11. Leonardo Buno	Day-Asan, Surigao City	1.0
12. Martin Yandra	Day-Asan, Surigao City	0.75
13. Roberto Laid	Day-Asan, Surigao City	1.5
14. Manuel Laid	Day-Asan, Surigao City	0.5
15. Samahang Nayon	Day-Asan, Surigao City	1.0
16. Francisco Cotiangco	Day-Asan, Surigao City	0.5
17. Romeo Espanso	Day-Asan, Surigao City	0.75
18. Pedro Salve	Day-Asan, Surigao City	0.5
19. Pedro Sacro	Day-Asan, Surigao City	0.25
20. Miguel Cabusao	Day-Asan, Surigao City	2.0
21. Edwin Asiain	Nonoc, Surigao City	7.0
22. Isagani Sulapas	Nonoc, Surigao City	4.0
23. Carlos Martinez	Nonoc, Surigao City	2.50
24. Jose Concon	Orok, Surigao City	2.0
25. Rodulfo Keefe	Orok, Surigao City	0.5
26. Placido Sanglitan	Orok, Surigao City	1.0
27. Jonewel Castro	Orok, Surigao City	2.0
TOTAL		57.65

Source: City Agriculture Office, Surigao City

Type of Support Facilities	Location/Barangay	No.
1. Mariculture Park	Nabago	1
2. Seaweed Nurseries	-Manjagao	1
	-Lagundi Aurora	1
3. Hatchery Facility	Prawn Hatchery, Punta Bilar	1
4. Cold Storage	PFDA Cold Storage,	1
	Bondoc, Washington	
5. Ice Plant	Surigao City Ice Plant, Brgy. Rizal	1
6. Fish Processing Center	Mabua Fish Vendor & Housekeeping	1
	Association, Brgy. Mabua	
7. Fish Landing Center	-Bondoc, Brgy. Washington	1
	-Nueva St., Brgy. Taft	1
	-Brgy. San Juan	1

### Production Support Facilities for Fisheries Surigao City, 2022

Source: City Agriculture Office, Surigao City

#### iv. EMPLOYMENT BY INDUSTRY GROUP

#### v. NUMBER OF BUSINESS ESTABLISHMENTS

In CY-2022, the city registered a total of 4,451 business establishments. This is about 9.5% decrease compared in year 2021 of 4,915 business establishments. The decrease was attributed by the limited operations and closures of many business establishments which were not able to recover due to COVID-19 restrictions. Among the business establishments that contributed to the decrease were: hotels and lodging; general merchandise; bakery; cafeteria and food eatery; constructions; amusement services; manufacturing; pawnshops; night clubs; sari-sari stores; videoke bars; vegetables and fruit vending; real estate lessors; refreshments and restaurants; service establishments, and trucking services.

The 2022 total business name registration has increased by a slight 1.2% from 1,424 in 2021 to 1,441 in year 2022. The Trading Sector attributed an increase of 7.9% from 749 in 2021 to 808 firms in 2022. Meanwhile, the Services Sector has decreased by a slight 4.4% from 570 in 2021 down to 545 firms in 2022; the Manufacturing Sector also decreased by 8% from 88 in year 2021 to 81 firms in 2022; this is followed by the Production Sector by a decrease of 59% from 17 firms in 2021 down to 7 firms in 2022.

	Туре		NUMBER PER YEAR							
			2016	2017	2018	2019	2020	2021	2022	
1.	Amusement (including computer games/ internet)	162	162	164	179	185	189	140	132	
2.	Arrastre	14	14	12	12	13	13	11	7	
3.	Banks (commercial and rural bank)	25	24	25	25	25	25	25	25	
4.	Bakery	77	85	89	93	99	111	98	87	
5.	Banana Cue Vendor	3	3	3	4	4	5	4	3	
6.	Barbecue Vendor	16	15	16	17	17	21	24	21	
7.	Barber Shop	11	13	12	16	18	20	21	17	
8.	Beauty Parlor	35	32	31	33	35	37	38	35	
9.	Beer/Softdrinks Distributor	14	6	5	5	3	7	3	3	
10.	Beta/VHS/DVD Rent	0	0	0	0	0	0	0	0	
11.	Billiard	4	4	4	3	2	7	0	14	
12.	Bus/Jeepney Terminal	1	1	1	1	1	3	1	1	
13.	Buying and Selling (scrap/bottle)	7	6	6	8	10	11	10	12	
14.	Black Smith	2	1	1	1	1	1	1	1	
15.	Cafeteria, Eatery and Cook Food	159	175	124	141	147	149	147	129	

# Comparative Number and Type of Registered Business Establishments 2015-2022

NUMBER PER YEAR									
	Туре	2015	2016	2017	2018	2019	2020	2021	2022
16.	Catering	20	23	26	31	35	36	26	30
17.	Cockpits	2	2	1	1	2	2	1	1
18.	Contractor	61	66	70	78	80	81	72	61
19.	Cooperative	80	81	67	63	66	68	82	79
20.	Copra Buyer	20	20	27	26	25	23	20	15
21.	Dental Laboratory/Medical Clinic	20	20	22	24	20	25	22	20
	& Drug Test Center	26	29	22	24	30	35	33	30
22.	Dress Shop	10	12	4	1	7	7	8	9
23.	Dried Fish	16	14	21	21	21	22	17	20
24.	Dry Goods/Used Clothing	54	56	120	129	132	135	130	135
25.	Ferry Terminal	1	1	1	1	1	1	1	1
26.	Financing Institution (Lending)	58	58	57	62	66	68	71	75
27.	Fish Coral/Fish Net/Fish Pond	4	3	7	8	11	15	12	10
28.	Fish Vendor	152	156	166	170	170	179	170	162
29.	Flower Vendor	7	6	6	6	7	8	7	8
30.	Funeral Parlor	4	5	5	5	5	5	5	5
31.	Furniture Shop	6	14	12	15	17	19	18	20
32.	Gasoline Station	19	16	19	20	20	20	24	24
33.	General Merchandise	361	382	338	351	369	381	524	481
34.	Grovars (Market Rice/Corn)	63	71	80	85	85	85	85	85
35.	Hardware/Lumber	20	34	43	50	61	60	66	64
36.	Hollow Blocks	19	18	23	33	32	32	35	31
37.	Home Appliance	11	8	7	3	5	8	8	8
38.	Hotel and Lodging	48	62	71	71	75	70	82	10
39.	Ice Cream Peddler/Ice Cream	1	1	1	2	2	3	2	3
	Maker	-		-		2		2	
40.	Ice Plant/Factory Dealer	6	3	6	8	9	8	7	7
41.	Insurance	18	18	19	23	28	28	30	29
42.	Lechon Services	8	2	5	6	9	10	8	8
43.	Lechon Manok/Pork	17	19	21	23	27	33	42	35
44.	Lettering/Art and Sign	3	2	3	3	5	4	3	3
45.	Mahjong	6	6	11	21	25	26	0	6
46.	Magazine Stand	2	4	2	2	1	0	0	0
47.	Manpower Services	13	1	6	10	10	13	10	10
48.	Manufacturing	84	75	82	90	96	99	96	87
49.	Marine Product (buy and sell)	20	22	11	5	6	10	20	20
50.	Meat Grinder	1	0	0	0	0	0	0	0
51.	Meat Vendor	94	91	97	104	112	116	132	125
52.	Mimeographing and Xerox	15	16	12	12	12	12	13	12
53.	Mining	10	12	11	10	10	10	15	11
54.	Miscellaneous	8	41	32	25	38	35	44	30
55.	Mobile Sound System	6	6	9	9	12	10	3	7
56.	Night Clubs	19	19	11	11	11	11	2	3
57.	Nipa Shingle	2	1	1	1	1	2	1	0
58.	Optical Clinic	7	8	10	14	15	15	15	16
59.	Pawnshop/Jewelry Store/Money Changer	84	63	80	83	92	115	123	115
60.	Peddler	5	2	3	1	0	0	0	0
61.	Pharmacy/Drug and Medical	28	25	35	38	41	44	41	40
	Supplies								
62.	Photo Studio	7	8	7	8	10	9	8	5
63.	Poultry	2	1	1	2	2	2	3	2
64.	Printing Press	19	18	21	29	30	32	29	25
65.	Radio Repair Shop	1	5	3	3	0	0	0	0
66.	Real Estate Lessor	429	429	495	526	545	568	517	377
67.	Refreshment	79	84	81	81	97	106	127	116
68.	Restaurant	48	49	90	101	111	108	113	101

Туре		NUMBER PER YEAR							
		2015	2016	2017	2018	2019	2020	2021	2022
69.	Rice-Corn Retail and Wholesale	63	23	53	53	56	58	51	56
70.	Root Crops	6	11	3	3	4	4	8	8
71.	Sari-sari Store	355	358	366	392	425	483	517	477
72.	School and Other Learning Institution	20	28	35	42	44	41	35	32
73.	Security	12	12	10	17	22	23	11	10
74.	Service Communication	12	9	13	14	15	20	16	13
75.	Service Establishment	487	459	472	489	522	537	495	446
76.	Shipping Agency	10	3	18	26	25	21	18	15
77.	Shoe Making/Repair	5	4	4	5	5	5	5	5
78.	Surigao Memorial Park	1	1	1	1	1	1	1	1
79.	Tailoring	15	12	19	22	24	26	15	14
80.	Tobacco Dealer/Vendor	14	18	15	15	15	16	17	15
81.	Trucking/Hauling	45	48	55	67	65	67	60	43
82.	Vegetable/Fruit Vendor	97	113	118	125	124	141	149	128
83.	Videoke	7	24	24	30	30	31	5	6
84.	Vulcanizing / Repair/ Welding /Auto Shop & Fabrication	55	57	70	75	88	80	82	73
85.	Watch Repair Shop	5	4	8	8	8	10	6	5
	TOTAL	3,728	3,843	3,893	4,136	4,427	4,952	4,915	4,451

Source: BPLO, Surigao City

#### vi. NUMBER OF BUSINESS NAME REGISTRATION

In CY-2022, DTI's campaign on Business Name Registration (BNR) recorded a total of 1,441 business name registrants in Surigao City. The trading sector recorded a total of 808 firms registered; the services sector recorded a total of 545; the manufacturing/processing sector recorded about 81 firms; and the production sector with 7 registered firms.

The 2022 total business name registration has increased by a slight 1.2% from 1,424 in 2021 to 1,441 in year 2022. The Trading Sector attributed an increase of 7.9% from 749 in 2021 to 808 firms in 2022. Meanwhile, the Services Sector has decreased by a slight 4.4% from 570 in 2021 down to 545 firms in 2022; the Manufacturing Sector also decreased by 8% from 88 in year 2021 to 81 firms in 2022; this is followed by the Production Sector by a decrease of 59% from 17 firms in 2021 down to 7 firms in 2022.

2015-2022										
Courses of Dusiness		No. of Business Name Registered								
Source of Business	2015	2016	2017	2018	2019	2020	2021	2022		
Trading	282	323	315	385	385	780	749	808		
Services	502	549	555	572	598	503	570	545		
Manufacturing /	68	103	80	76	73	89	88	81		
Processing										
Production	1	5	2	4	4	7	17	7		
TOTAL	853	980	952	1,037	1,060	1,379	1,424	1,441		

Comparative Number of Business Name Registration

Source: Dept. of Trade & Industry, SDN

#### vii. BUSINESS GROSS SALES

Records from the city's BPLO shows that the total gross sales of registered establishments in the city has reached about Php14,744,893,730.41 in CY-2022. This is about 23% increase compared against CY-2021 of Php12,025,360,623.49. It could be noted that the gross sales of registered establishments in 2021 has decreased by 10.8% compared against year 2020.

# Comparative Data on Gross Sales of Registered Establishments 2017-2022

2017	2018	2019	2020	2021	2022
9,830,775,052.4	10,205,567,186.06	11,292,607,334.30	13,483,627,131.64	12,025,360,623.49	14,744,893,730.41

Source: Business Permits and Licensing Office, Surigao City

#### viii. BUSINESS INVESTMENTS

DTI record shows that Surigao City's total business investments has continued to decrease for the years 2020 and 2021 compared against 2019. Meanwhile, as of CY-2022, the total business investments has increased by 18% from Php303,704,000.00 in 2021 to Php357,661,000.00 in 2022. The increase was contributed by the Trading Sector by about 64% from Php67,575,000.00 in 2021 to Php75,342,500.00 in 2022; followed by the Services Sector with an increase of 22% in investments from Php221,458,000.00 in 2021 to Php270,367,000.00 in 2022; the Manufacturing/Processing Sector also increased by a huge 121%. Meanwhile, the Production Sector has decreased by a huge 97% in investments. This is attributed by the decrease number of registered firms in the production sector of about 59%.

# Comparative Annual Business Investments 2019-2022

Sources of Business	Investments (Php)						
Sources of Busiliess	2019	2020	2021	2022			
Trading	51,625,800.00	179,940,500.00	67,575,000.00	75,342,500.00			
Services	1,460,800,326.00	195,019,500.00	221,458,000.00	270,367,000.00			
Manufacturing/Processing	13,535,500.00	5,580,000.00	5,273,000.00	11,646,500.00			
Production	1,360,000.00	1,250,000.00	9,398,000.00	305,000.00			
TOTAL	1,527,321,626.00	381,790,000.00	303,704,000.00	357,661,000.00			

Source: Dept. of Trade & Industry, SDN

# Comparative Data on MSMES Investments by Enterprise Based on BN Registration Certificates Issued Surigao City, CY 2021-2022

	INVESTMENTS (Php)				
SOURCES OF BUSINESS	2021	2022			
MICRO ENTERPRISE					
Trading	59,575,000.00	65,342,500.00			
Services	103,458,000.00	139,167,000.00			
Manufacturing/Processing	5,273,000.00	11,646,500.00			
Production	5,398,000.00	305,000			
SMALL ENTERPRISE					
Trading	8,000,000.00	10,000,000.00			
Services	78,000,000.00	81,200,000.00			
Manufacturing/Processing	0.00	0.00			
Production	4,000,000.00	0.00			
MEDIUM ENTERPRISE					
Trading	0.00	0.00			
Services	40,000,000.00	50,000,000.00			
Manufacturing/Processing	0.00	0.00			
Production	0.00	0.00			
TOTAL	303,704,000.00	357,661,000.00			

Source: Dept. of Trade & Industry, SDN

# ix. TOURISM RELATED ESTABLISHMENTS

# 1. Tourism Attractions / Products

# Inventory of Tourists Attractions by Category

Surigao City, 2022

CATEGORY	NAME	LOCATION	DESCRIPTION
1. ECO- ADVENTURE	1. DAY-ASAN WATER VILLAGE	Barangay Day-asan	The "Little Venice of Surigao." A unique and interesting sight to experience. Houses are erected on wooden stilts and bedded rocks with paddle boat plying in the various waterways. The village is accessible by land or sea from the city in about thirty (30) minutes.
	2. BUENAVISTA CAVE	Barangay Buenavista	The interior stone formation depicts image of a Grand King's Court complemented by picturesque stalactites & Stalagmites. Forty five (45) minutes by boat from the city port.
	3. SILOP CAVE SYSTEM	Barangay Silop	A-one-of a kind cave with different entrances leading to one big chamber with impressive limestone formation of naturally-carved stalagmites, stalactites and columns.
	4. MANJAGAO KABAKHAWAN	Barangay Manjagao	The cradle of marine life and sanctuary to various species of fish, one of nature's most interesting habitats. A boat ride along the naturally - carved water channel amidst the jade colored lush of mangrove trees and the visible rich coral undergrowth is tropical treat one rarely experiences.
	5. MAPAWA CAVE	Barangay Mapawa	A thirty-(30) minute trek from the barangay proper. Its attraction is the small entrances leading to the cave's big chambers.
	6. PUNTA BILAR DIVE SITE	Barangay Punta Bilar	Sits at the center of the Punta Bilar Marine Sanctuary, a two-(2) kilometer stretch of pristine corals and marine life, right at the northernmost tip of Surigao and Mindanao; the fresh flow of Surigao Strait and the Pacific feed this macro and pelagic diving mecca with large tabletop corals, sea fans and exotic fish. Learn how to dive or of have fun just snorkelling while being pulled by a pumpboat.

2. HISTORY	1. MAMANWA VILLAGE	Sitio Tagbasingan,	A living museum of an ethnic
CULTURE		Barangay Mat-I	environment. Visitors/tourist may observe and are encouraged to participate in some cultural economic activities light ritual dance /song performance, baskets weaving and gold panning (biling) in river beds near the village.
	2. LUNETA PARK	City Proper, Brgy. Washington	A resting & meeting place for most families who want to spend a hassle - free day under the shades of pre-war acacia trees while their children play on the perfectly - landscape & lounge areas.
	3. SURIGAO CITY PORT	Brgy. Taft	The Port of Surigao has a long and colorful history that dates back to the arrival of Ferdinand Magellan in 1521. From the island of Homonhon, sailing through the strait of Surigao along the Coast of Dinagat Island, Magellan's fleet dropped anchor at Surigao for watering before proceeding to Cebu where he was killed at Mactan. Captain Claudio Montero of the Spanish navy surveyed the Port of Surigao in 1894, but the timber wharf (marginal) was constructed and completed in 1875. On January 12, 1899, leaders of the Philippine Revolution, the Gonzales brothers (Simon and Wenceslao), disembarked at the port from the ship Melizza and exhorted the people of Surigao to join the struggle against Spain. In 1900, American troops under the command of General J. C. Bates arrived at the port, located in what was then known as Bilan-Bilan now Bilang-Bilang. (1916) Timber wharf was built under the term of Gov. Francisco Soriano. Prior to the Japanese occupation here in 1943, in order to prevent the enemy from using it, USAFFE (U.S. Army Forces in the Far East troops tried but failed to destroy the port. The port was damaged in 1964 when typhoon Louise hit Surigao. Thereafter additional berthing space was constructed at the northern side. In 1984, another killer typhoon (Code-named Nitang) devastated Surigao resulting in the destruction of the middle part of the guay. A year later, work at southern portion started and was finished on schedule.Development of the Port of Surigao under the Fourth IBRD package was bidded on March 12, 1987 and awarded to F. T. Sanchez construction on April 8, 1987. The contract took effect on September 23, 1987.

4. PROVINCIAL CAPITOL	Gov. Sering Road,	Rebuilt with the aid of the United States
	Brgy. Washington	of America under the Philippine Rehabilitation Act of 1946 and was completed in 1950 with Vicente Pimentel as Provincial Gimena. The second floor of the old building is now an Art Center with the portraits of the present and past governors on display; likewise the artworks of Surigao artists.
5. PUNTA BALUARTE	Barangay San Jose	A historical landmark which was used as an observatory point of the Spanish Friars and later by the Japanese during the second world war. It is a hill overlooking the town marked by a maroon castle replica. Complementing the landmark is brightly colored kiosk along the beach. This site is reached within one (1) hour by boat from the city proper.
6. MUSEO NAN SURIGAO	City Boulevard, Barangay Taft	A mineral rock museum & study / research center in one. Houses the archaeological, anthropological artefacts, shell collection& library. Presently, it has alarge collection of local, national & international rock mineral.
7. CITY HALL GROUNDS	City Hall, Barangay Washington	The building was called "Casa Real" during the Spanish period. as municipal building completed in 1984 with Roman Kaimo as municipal mayor, and the present name after the conversion of Surigao City into a Chartered City on August 31,1970 with Pedro R. Espina as the first City Mayor.
8. BATTLE OF SURIGAO STRAIT MARKER	Barangay Lipata	A living witness to the decisive Battle of Surigao Strait that was fought and won down of 25 <sup>th</sup> October, 1944. The US Seventh Fleet saved the possible annihilation of the liberation force of Gen. Douglas MacArthur at Leyte which landed there on 20 <sup>th</sup> October, 1944. With this victory the Allies broke Japan's foothold in the Pacific.

9. JAPANESE CREMATION SITE	Paradise Street near SNNHS Building, Barangay Washington	Located within the Surigao del Norte National High School compound. According to the published memories of the Imperial Japanese Army survivors Hissishi Hiraoka and was confirmed by the Japanese school and translator, Mari Furusawa, that the Japanese Imperial Army tasked soldiers as cremators to buendreda of Japanese soldiers and navy men who died in action during the duration of the second World War in this part of Mindanao. The text in Japanese and English was done by the Japanese UP and Surigaonon scholars and writers. The historical plate and site was inaugurate on October 25, 2007
10. EN HONOR AL TRABAJO	Borromeo Cor., San Nicolas Street, Brgy. Taft	It is located at the corner of San Nicolas- Borromeo street with words engraved in Spanish that reads: HONOR AL TRABAJO, EL DISTRITO DE SURIGAO AGRADECIDO EN MEMORIA DE SU DIGNO GOBERNADOR D. CARLOS VILLALBA RIQUELME AÑO 1893 translated into English as: HONOR OF WORK District of Surigao in grateful memory of Governor D. Carlos Villalba Riquelme Year 1893.
11. SIGHT OF THE FIRST RAISING OF THE FILIPINO FLAG IN MINDANAO	Located at the flagpole area in front of the City Hall, Brgy. Washington	The Filipino flag of the First Republic was flown far the first time in Mindanao, in Surigao on December 26, 1898 at Casa Real it was officially raised by Alejandro "Jantoy" Gonzales of Gigaguit then President of the Surigao Provincial, Junta that time. One of the monuments in the entire Caraga region with Spanish text in its inscription on its marble plaque.
12. HISTORICAL BUILDINGS LITTLE FLOWER DORMITORY	Amat corner Magallanes Sts., Brgy. Washington	The First Bishop of Surigao, Fr. John C. Vrakking, MSC, bought from Don Francisco Soriano a house and lot adjacent to the church and rectory in preparation for the coming of the Saint Paul Sisters in 1926, He converted the house into dormitory for the expected Sisters. In 1935, Fr. Jose Croonen, MSC parish priest together with Fr. Louis Boeren, the first SNC director built a three-storey reinforced concrete building to house the envisioned.

13. DR. JOSE PROTACIO RIZAL	Luneta Park, Brgy. Washington	The illustrious national hero. In 1910, the statue was erected at the Luneta and still occupies the same site at present.
14. THE MISSIONARIES FRENCH PRELATE (FP) THE SACRED HEART MISSION HOUSE	Brgy. Washington	December 08, 1908 to December 08, 2008 of Surigao Province. The first bishop of the Diocese of Surigao was religious Dutch Missionaries and members of the Missionaries of the Sacred Heart (MSC) founded by a French Prelate, Fr. Charles Chevalier at Issoudun France in 1854. Its motto: "May the Sacred Heart of Jesus be loved everywhere" Magallanes Street is now renamed after his name. The bronze bust of the Fr. Charles Chevalier is installed in front of the MSC Mission House, Borromeo Street, Surigao City.
15. JUDGE ANDRES BORROMEO	Provincial Capitol Complex, Brgy. Washington	Court of First Instance 24th Judicial District Surigao July, 1914- January 3, 1921. Hero and fighter for Judicial Integrity and Independence. Borromeo Street is named after him.
16. SAINT PAUL UNIVERSITY SURIGAO	Rizal corner San Nicolas Streets, Brgy. Washington	It started as Cartilla or Doctrine School founded by the last group of Spanish Benedictines in 1906; it became Escerela Catolica de San Nicolas with the Religious of Virgin Mary (RUM) as administration; into San Nicolas School in 1911. In 1948 it was changed to San Nicolas College. In 1968 and 1969, the government of the Netherlands donated the Science Building the High School Department Building/ San Nicolas Gym. In March 2004, SNC-SPUS changed its name to St. Paul University Surigao, this time under the administration of the St. Paul of Chartres Sisters. St. Paul University is the first University in Caraga Region.
17. THE SHOE	San Nicolas St., Brgy. Washington	In the late seventies, under the administration of Mayor Constantino Navarro Jr., the Luneta underwent renovation which was supported then by First Lady Imelda Marcos, whose works focused on beautification all over the country. Its tribute to her hobby of collecting

		-	shoes earned her the title "SHOE LADY", thus this structure. At the back area of this "sapatos", a mini-castle and skating rink were also built as part of the major make over that time. To many who witnessed that visit of Mrs. Marcos started referring the area as Imelda Park. However, after the Marcoses left the country in 1986, the old name "Luneta" was again used until today.
3. RECREATIONAL	1. DANAWAN PAMINGWIT FISHING	Barangay Danawan	The rich fishing ground forty five- (45) minutes away by pumpboat from the city proper. Varied shapes and sizes of different marine life abound in the area.
	2. BITAUGAN "PANIBUNGAN"	Barangay Bitaugan	A place where one can witness the roaring of the sea. It is just a stone throw from the seashores of the village. The current that creates the whirlpool is so strong that the sea is considered a danger zone to all seafarers. The whirlpool is a scene of beauty to behold with its enthralling spinning water.
	3. BASUL ISLAND	Barangay Lipata	Nearest island from the city characterized by fine white sand on one side and rugged rocky shore on the other. It can be reached within thirty (30) minutes by motorized boat.
	4. MIWA BEACH	Barangay Ipil	It is situated within the city limits and can be reached by a 20 minutes tricycle trip. The beach with its gray fine sand offers view of the sunset.
	5. LISONDRA ROCK FORMATION	Barangay Lisondra	A rock islet best defined by the ranges of its unique, natural rock formations, solidly and concretely enhanced by the different variations and contrasts of its colours and shades. Opposite is another isolated vase-like rock formation complementing this somewhat mysterious creation of nature, which was a historical burial ground of the early inhabitants of the surrounding islands. The rock formation is forty (40) minutes by boat from the city proper.
	6. MABUA STONE BEACH	Barangay Mabua	Thirty (30) minutes by land westwards from the city is this kilometer long multi-sized pebble beach. Laden with parallel lines of native cottages set in the natural backdrop of coconut tree- laced hills and deep cool waters, the place is ideal for swimming, windsurfing, jet skiing, or simply lying in wait for the occurrence of its dramatic sunset.

1		· · · · · · · · · · · · · · · · · · ·
7. BANAHAW BEACH	Barangay Sabang Barangay Catadman	A settlement area of the old Surigao located at the northern part of Surigao City. Can be reached by motorized tricycle from the City proper. Its silver/black sand and its clear water is suited for swimming and picnicking with rows of native beach houses. Perfect venue for skim boarding. Is a unique skull-like rock formation
		that is perfectly carved thru times by nature located at Barangay Catadman, Hikdop Island. Accessible by motorized pumpboat for only forty five (45) minutes from the city port.
9. SAGISI ISLAND	Barangay San Jose	A tropical island sand beach, deep blue waters and shade from the lofty coconut trees. Sagisi offers the perfect hideaway to enjoy the sun, the sand and the sea. Coral reef teeming with lushly preserved marine life also provides enthusiasts one of the excellent diving sites.
10. SIBALE BEACH	Barangay Zaragoza	It is a two - (2) kilometer stretch of white sand beach fringed with lofty coconut trees and lush vegetation, endowed with vast seabed ideal for swimming. Accessible by paddle boat.
<b>11. ZARAGOZA TOURIST PARK</b>	Barangay Zaragoza	A miniature park nestled on a hill facing the sea where manicured Bermuda Landscape, ornamental plants and picturesque rocks provide a soothing romantic experience. One can also stay overnight to enjoy the sea breeze, the soft rustle of the coconut trees and the occasional sounds of the crickets breaking the night's silence.
12. LOOC PEBBLE BEACH	Barangay Lipata	It is at the right end of Mabua separated by a hill that serves as the viewing deck of the panoramic the pacific ocean. Another haven for pebbles, well-carved rock formations and the amazing 300 steps stairs ways as the direct trail from Mabua Beach towards it.
13. PAGKAWASAN BEACH	Barangay Buenavista	A strip of fine white sand recommended for family and children water frolic king.
14. CANTIASAY / SAN PEDRO WOODEN FOOTBRIDGE	Barangay San Pedro and Cantiasay	This longest wooden footbridge in the country longest connecting two island barangays. It has transformed into a resting and promenading haven. Experience the thrill of crossing two (2) islands on foot.

	15. CITY BOULEVARD	Boulevard, Barangay Taft Barangay Capalayan	A special place with rows of benches where people from all walks of life gather and exchange pleasantries while enjoying the sea breeze from the Surigao channel. The stretch of paved road offers a healthy venue for brisk-walking and jogging exercises, early morning and towards dusk. Is a 40-foot high waterfall which can be reached by a 15 minutes hike and trek from the barangay proper. One can experience the audible rembling and roaring sound of the water in the area.
4. RELIGIOUS / PILGRIMAGE	1. DIVINE MERCY	Barangay Orok	Go on a religious pilgrimage to the chapel of Sto. Niño de Bad-Asay at Brgy. Serna which is reputed to be miraculous. Another religious spot is the Sto. Nino Shrine at the Ouano Ceniza Heights Subd. And Jesus King of Mercy Chapel at Brgy. Orok
	2. NUESTRA SEÑORA DE BUEN VIAJE CHURCH	Bilang-Bilang, Brgy. Taft	In 1950, a bigger chapel was spearheaded by William Hartog, MSC. Canonically, Bilang-Bilang Parish becomes a parish on March 11, 1984 with Fr. Venancio Portillo who took over in 1980 until 1988.
	3. MARADJAO MAGBALANTAY COLLEGE SEMINARY Maradjao-Magbalantay College Seminary	Barangay Togbongon	A Diocesan Seminary forming young people to become future priests of Surigao Diocese. Founded and established in June ,1999 by the late Bishop Emeritus of Surigao most Reverend Miguel C. Cenchez SVD, DD
	4. SAN NICOLAS DE TOLENTINO CATHEDRAL	San Nicolas St., Brgy. Washngton	Founded in 1754 with Fr. Lucas de la Cruz of the recollects as its first Parish Priest. On May 15, 1871, Fr. Martin Luengo, SJ was the Parish Priest after the Jesuits took over when the Recollects left in 1870-1875. From 1893 to 1908, the Benedictines took over. In 1908, the Dutch Missionaries of the Sacred Heart (MSC) commenced their work in Surigao with Fr. Mattias Nijsters (MSC) as the Parish Priest. Surigao District became a Diocese in 1938 with Fr. John C. Vrackking, MSC as the first Bishop. Surigao Church, being the seat of the Diocese became Cathedral called the Cathedral of San Nicolas de Tolentino. On June 15, 1988, the MSC turned over the administration of the Cathedral to the Diocese Clergy.

5. FOOD	1. CITY PUBLIC MARKET	Borromeo Street,	Food Hub
INTERESTS		Brgy. Taft	
	2. TILAW FOOD FESTIVAL	Surigao City	A celebration of Surigao City's diverse bounty of seafood's and unique Surigaonon flavour and food culture. An annual activity designed to provide opportunity for caterers / food handlers, students and interested individuals to showcase their own culinary talents as they create their own interpretations of uniquely Surigaonon dish. It is also an avenue of the restaurant staff and students to showcase their skills and expertise in basic restaurant services.
6. SPECIAL	1. STO. NIÑO DE BAD-ASAY	Barangay	Pilgrims and devotees from different
EVENTS / FESTIVALS	FEAST DAY (January 14)	Serna	places of the country come to celebrate His Feast Day with a thanksgiving mass in honor of the miraculous child Jesus followed with a "sirong" dance to offer their prayers and petitions.
	2. STO. NIÑO FEAST DAY	Sto. Niño Shrine,	A nine - (9) day novena culminates in a
	(January 15)	Ouano-Ceniza	procession / parade of Sto. Niños
		Heights, Surigao City	around the city followed by a thanksgiving mass and a celebration
		Jungao City	characterized by fireworks display and the Bonok-Bonok tribal dance.
	3. SUROY SA SURIGAO	Around	A regular promotional group tour of the
	-GUIDED TOUR (February-May)	Surigao City	City Tourism featuring island - hopping adventures, cave exploration, trekking, canoeing along mangrove waterways and visit to other interesting sites and scenery of the city.
	4. SAKAY-SAKAY ABAYAN (June 1)	Barangay Taft	A procession at sea in honor of the Patron Saint of Barangay Taft, Virgen de la Paz Y Buen Viaje. The patroness of good voyage is carried aboard a beautifully adorned - lead vessel followed by colourful motorboats and bancas passing along the historic Surigao Strait.
	5. CHARTER DAY CELEBRATION (August 31)	Surigao City	Weeklong festivities marked by sports fest, grand parade and evening affairs, done in commemoration of the city's founding anniversary on August 31, 1970.
	6. BALIK SURIGAO DUYOM NAN BALIKBAYAN (September 7)	Surigao City	A homecoming party to give recognition and honor to Surigaonon Balikbayans whom we consider as our partners in promoting Surigao Abroad. The event is highlighted by search of Mr. & Ms. Balikbayan.
	7. BONOK-BONOK MARADJAW KARADJAW FESTIVAL (September 9)	Surigao City	A day-long mardi gras marked by street - dancing festivities featuring the ethnic Mamanwa dance. The festival is done in celebration of the annual fiesta honouring the city's Patron Saint San Nicolas de Tolentino.

8. COMMEMORATION OF THE BATTLE OF SURIGAO STRAIT (October 25)	Barangay Lipata	Commemoration of the Greatest Naval Battle of the Second World War. Highlights of the activities include predawn memorial service, civil military parade, floral / candle offering, Flag Raising, Open House Exhibits (at the vessel) and a memorial cruise along the Surigao Strait.
9. SURIGAO IN LIGHTS (December 1)	Luneta Park, Brgy. Washington	The trees are adopted, adorned and decorated with Christmas lights by the different civil society groups.
10.PASKUHAN (December 16-24)	Luneta Park, Brgy. Washington	Serie of activities which include: light- up a tree, lanterns / Christmas tree making contest, Lantern Parade, display of all winning entries of Lantern and Christmas trees and Rondalla contest. Painit sa Pasko is also held during the Misa de Gallo on 16 <sup>th</sup> to 24 <sup>th</sup> of December. Mass-goers converge at the park to buy and eat Surigaonon delicacies (i.e. sayongsong, suman, bibingka, tsokolate, etc.).
11. COMMEMORATION OF THE FIRST HOISTINGOF PHILIPPINE FLAG IN MINDANAO (December 26)	Surigao City	Commemoration of the First Hoisting of the Philippine Flag in Mindanao on December 26, 1898.
12. CENTURY OLD – SANTA CRUZAN	Bilang-Bilang Parish Church, Brgy. Taft	Started in May 1902 by the Thomas Caba and Clara Almeda Clan has the Family's token of thanksgiving and away of glorifying God.

Source: City Tourism Office, Surigao City

#### 1. DOT-accredited and not accredited accommodation establishments

#### DOT-ACCREDITED AND NON-DOT ACCREDITED ACCOMMODATION ESTABLISHMENTS BY CATEGORY Surigao City CY 2019-2022

ACCOMMODATION ESTABLISHMENTS	2019		2020		2021		2022	
BY CATEGORY	DOT-	Non DOT-						
	accredited							
Hotel	2	1	2	1	2	2	2	3
Resort	1	8	2	7	1	6	2	5
Tourist Inn	0	2	0	4	3	4	3	6
Apartelle	0	3	0	3	0	3	0	3
Pension House	1	26	0	30	0	31	0	34
TOTAL	4	42	4	45	6	46	7	51

Source: City Tourism Office, Surigao City

#### 2. TOURIST ARRIVALS (2017-2022)

#### a. Domestic and Foreign Tourist Arrivals

Tourist arrivals in 2022 recorded a significant increase of 162.82% compared to year 2021 tourist arrival data. The decrease on the number of tourist arrivals in 2021 was the result of the global health crisis caused by the COVID-19 pandemic which affected the tourism industry.

Super Typhoon Odette, which hit the City at the end of 2021, caused major damages and closures to several tourism facilities and infrastructures, resulting in a much lower number of tourist arrival in the first quarter of 2022. Repairs and renovations, however, have been continuously made, hence the number of tourist arrival has steadily increased in the succeeding months.

## Comparative Data on Tourist Arrivals 2016-2022

2016	2017	2018	2019	2020	2021	2022	% INCREASE/ (DECREASE) (CY-2021-2022)
299,977	271,904	288,219	312,195	51,908	54,702	143,770	162.82%

Source: City Tourism Office, Surigao City

#### b. Monthly Tourist Arrivals

Compared to 2021, tourist arrivals in year 2022 started to increase continuously due to relaxed health and safety protocols.

MONTH	2016	2017	2018	2019	2020	2021	2022	% INCREASE / DECREASE (2021-2022)
January	21,167	23,067	19,110	19,860	21,804	4,364	8,756	100.64%
February	21,063	17,174	20,193	20,669	18,296	3,756	9,916	164.00%
March	22,465	17,916	20,785	23,922	205	4,881	11,913	144.07%
April	25,117	21,574	24,176	28,900	-	4,727	11,047	133.70%
May	28,148	31,372	29,174	32,456	2	5,806	12,589	116.83%
June	26,716	22,645	23,423	30,515	89	3,909	12,948	231.24%
July	21,084	23,355	22,981	31,404	726	4,891	11,786	140.97%
August	25,727	21,640	26,295	23,082	1,487	4,047	12,281	203.46%
September	29,712	25,933	28,135	28,480	2,445	4,631	12,524	170.44%
October	27,046	24,421	23,898	26,202	1,536	5,241	13,108	150.11%
November	24,925	21,059	22,286	20,703	1,617	4,041	12,636	212.70%
December	26,807	21,748	27,763	26,002	3,736	4,408	14,266	223.64%
TOTAL	299,977	271,904	288,219	312,195	51,943	54,702	143,770	162.82%

# Comparative Data on Monthly Tourists Arrivals 2016-2022

Source: City Tourism Office, Surigao City

#### x. NUMBER OF FINANCIAL INSTITUTIONS

#### NUMBER OF FINANCIAL INSTITUTIONS Surigao City 2019-2022

Particulars	2019	2020	2021	2022
1. Universal/Commercial Banks	14	14	14	13
2. Rural Banks	3	3	3	4
3. Thrift/Savings Banks	5	6	9	9
4. Pawnshops	51	52	51	51
5. Remittance Centers	51	51	51	51
6. Credit Cooperatives	33	34	45	49
7. Money Changers/ Foreign Exchange Dealers	20	21	22	32
8. Microfinance Institutions	52	53	54	54
9. ATM's On-site (within the bank's premises)	20	20	20	29
10. ATM's Off-site (stand alone, in malls, establishments)	4	4	5	8

#### **INFRASTRUCTURE/UTILITIES/FACILITIES** g.

#### i. INVENTORY OF ROADS BY CLASSIFICATION, LENGTH, AND TYPE OF PAVEMENT

Surigao City has a total road length of 294.9708 kilometers, 54.381 kilometers, or 18.44% are classified as National Road, and 240.5898 kilometers, or 81.56% are classified as City and Barangay roads.

National Roads are those constructed and maintained by the Department of Public Works and Highways (DPWH) while City and Barangay Roads are those of the City Government of Surigao. Recent developments, however, DPWH also cater to the request of the City Government of Surigao, to improve and rehabilitate city and barangay roads as long as it meets the requirement of DPWH - that the beginning and end of a particular road connects with the national road.

In terms of the type of pavement, 199.8236 kilometers are concrete roads, 32.281 kilometers are asphalt roads, 106.5854 kilometers are gravel roads, and 28.172 kilometers are earth roads.

On the location of city/barangay roads; 70.418 kilometers is in the urban area, 74.056 kilometers is in the sub-urban area, 112.519 kilometers is in the rural mainland, and 77.585 kilometers is in the rural island.

	54	Surigao City,	0			
Classification	Concreted	Type of Pave Asphalt	ment (in km.) Gravel	Earth	Total Length (in km)	% Distributio n
A. Nat'l Roads	22.100	32.281		-	54.381	13.98%

32.281

## TABLE 1 Summary of Existing Roads

86.02%

100.00%

221.9236 Source: City Engineering Office and Surigao del Norte 2<sup>nd</sup> Engineering District, DPWH

199.8236

#### TABLE 2 **City and Barangay Roads** Surigao City, CY 2022

106.5854

106.5854

28.172

28.172

334.581

388.962

Administrative	RO	ROAD SURFACE TYPE (in Kilometers)						
Classification	Concrete	Asphalt	Gravel	Earth	(in kilometers)			
Urban	52.723	-	16.3000	1.3950	70.418			
Sub-Urban	59.896	-	13.4300	0.7300	74.056			
Rural Mainland	44.1486	-	63.4134	4.9570	112.519			
Rural Island	43.056	-	13.4390	21.0900	77.585			
TOTAL	199.8236	-	106.5854	28.172	334.578			

Source: City Engineering Office, Surigao City

B. City / Barangay Roads

Total

In Table 1, 50.7089 kilometers have been added to the total road length of 283.8691 km. in 2004 making it 294.9708 kilometers in 2023. This was due to an increase of 26.488 kilometers in asphalt roads, 7.4575 kilometers in gravel roads, and 7.2306 kilometers in earth roads.

Improved accessibility has consequently brought the passable mainland road system that supports the delivery and transport of agricultural and marine products, especially in the main secondary National Road of Arellano District and western mainland access going to the Municipality of San Francisco.

Several existing roads/streets in the urban area need to be upgraded with parallel standard drainage upgrading and construction and those arterial roads that will facilitate the easy transport of goods in and out of the city. Moreover, the paved mainland road network has provided safe and easy

access supportive to the mobilization of agricultural and marine products through coastal wharves in loading and transporting marine products from the island barangays.

These roads are prone to certain kinds of hazards depending on the elevation of the area where they are located. In Arellano eastern district of Surigao City, are susceptible to rain and earthquake-induced landslide since they are stretched alongside slopes. Moreover, areas prone to hillside cuts are along the Lipata road up to Barangay Punta Bilar- Looc, Sukailang- Mabini, and Mat-i elevated areas; the southern road access going the watershed is landslide-prone as well.

Those located on flat terrains are susceptible to flooding particularly the stretch of Luna, Bonifacio, Quezon, Anomar, and Trinidad; Togbongon to Mat-I and along the western coastal areas in the mainland. However, in Nonoc island, roads are vulnerable to landslides and soil erosions since most of these infrastructures are traversing across open pits in the mined area.

#### *ii.* INVENTORY OF BRIDGES BY CLASSIFICATION, LENGTH AND TYPE OF CONSTRUCTION

There are 46 existing bridges in the city with a combined length of 2,395.90 linear meters. These are categorized as National with 14 bridges of 712.00 lineal meters combined length and City/Barangay Bridges with 32 and a combined length of 1,683.90 lineal meters (Table 3).

22 of these bridges are made of timber materials, and 17 bridges are concreted. However, the inadequacy of RCDG bridges that would cross major rivers are those serving circumferential access namely; Togonan bridge, Poctoy- Bonifacio, Perico of Anomar and Togonan – Upper Sangay bridges. Besides, some bridges' conditions were already dilapidated and damaged due to to Super Typhoon Odette, which needs rehabilitation and/or construction into permanent/concrete bridges (*Table 3*).

Of the total 22 timber bridges that are presently used; 10 are on the mainland and 12 are on the island barangays. The major important links in the mainland are those situated in Barangay Day-asan where contiguous settlements are connected by timber bridges from the mainland to other islets and the rest are just crossing creeks and other major tributaries. A unique bridge presently used in the islands is the timber link between Cantiasay and San Pedro with a total of 428 meters in length that also needs repair and rehabilitation.

Chustom (Classification (Read Castion	Nouse of Duideo	Type of Const	Type of Construction Materials (in I.m.)				
Clusters/Classification/Road Section	Name of Bridge	Concrete	Steel	Timber			
National Bridge:							
Surigao City – San Juan Coastal Road	Banahaw Bridge	132.00					
	Sabang Bridge 3	150.00					
	Friendship Bridge	80.00					
	Sabang Bridge 1	37.00					
Quezon – Mapawa – Capalayan Espina –	Orok Bridges	24.00					
Navarro Road	Escalon Bridge	38.00					
Daang Maharlika (Lipata-Surigao Sect)	Lipata Bridge	16.00					
	Lamintao Bridge	25.00					
	Kinabutan Bridge 1	16.00					
	Kinabutan Bridge 2	92.00					
	Malico Brdige	31.00					
	Cagbayoc Bridge	21.00					
	Reyes Bridge	29.00					
Junction Capalayan – Cabongbongan Road	Capalayan Bridge	21.00					
Total National Bridge		712.00					
City/Barangay Bridge:							

#### TABLE 3 Existing Bridges, Location, and Type of Construction Materials Used As of 2022

Clusters/Classification/Road Section	Name of Bridge	Type of Const	ruction Mate	rials (in l.m.)
Clusters/ Classification/ Road Section	Name of Bridge	Concrete	Steel	Timber
I. Mainland Barangays				
URBAN/SUB-URBAN ZONE-1				
1. Cagniog				230.00
2. Canlanipa				22.00
Total Urban/Sub-Urban				252.00
B. RURAL MAINLAND				
3. Anomar		62.00		112.00
4. Balibayon				10.00
5. Capalayan				7.00
6. Danao				7.30
7. Day-asan				236.00
8. Mabini				75.00
9. Mapawa				5.00
10. Mat-i				18.00
11. Poctoy		12.60		
12. Silop		18.00		
Total Rural Mainland		92.60		470.30
II. Island Barangays				
A. RURAL ISLAND				
13. Alegria				35.00
14. Aurora				67.00
15. Baybay				4.00
16. Buenavista				29.00
17. Cagutsan				12.00
18. Cantiasay				261.00
19. Catadman				6.00
20. Libuac				6.00
21. Lisondra				210.00
22. San Pedro				177.00
23. Sidlakan				20.00
24. Sugbay				42.00
Total Rural Island				869.00
Total City Bridge		92.60		1,591.30

Source: City Engineering Office and Surigao del Norte 2<sup>nd</sup> Engineering District, DPWH

### TABLE 4 Summary of Existing Bridges

Surigao City, as of 2022

	Type of Construction Materials, No. of Bridges and Combined LengthTotal							Гotal
Type of Administration/ Cluster	of		SteelNo. ofCombineBridged Lengths(L.M.)		TimberNo.CombinedofLengthBridg(L.M.)		No. of Bridg es	Combined Length (L.M.)
I. National Bridges			0	0.00	0	0.00	14	712.00
II. City/Barangay Bridges								
A. Urban/Sub- Urban	0	0.00	0	0.00	2	252.00	2	252.00
B. Rural Mainland	3	92.60	0	0.00	8	470.30	11	562.90

C.	Rural Island	0	0.00	0	0.00	12	869.00	12	869.00
	TOTAL	17	804.60	0	0.00	22	1,591.30	39	2,395.90

Source: City Engineering Office and Surigao del Norte 2<sup>nd</sup> Engineering District, DPWH

#### iii. FLOOD CONTROL AND DRAINAGE SYSTEM

Most of the drainage system in the city is located within the city proper/urban area accumulating to 16.721 lineal meters. These are composed of Reinforced Concrete Culvert Pipes (RCCP) having 1.804 lineal meters; Reinforced Concrete Box Culvert (RCBC) having 0.201 lineal meters; Lined Canal having 13.488 lineal meters; and 1.554 lineal meters classified as Estero were from the urban area (Table 5 and 6)

Several RCCP and RCBC were converted into open canals to have an easy outflow of drainage effluents from its substandard sizes and to minimize/control the clogging of canals. In Barangays Luna and Canlanipa, drainage systems were established to protect the affected area from flooding.

The city has already prepared its detailed study for a Comprehensive Drainage Master Plan as a guide and/or basis for funding and implementation. The Kinabutan River Flood Control is another priority project for the City Government to push through by rechanneling and dredging nearly one (1) kilometer of waterways to minimize the swelling of flood waters in the urban barangays of San Juan, Luna, and Washington. As indicated in the above data, a significant increase of 10,917 lineal meters was accumulated since 2003. These were concentrated in the areas of Brgy. Washington, Taft, and San Juan. Nevertheless, more is still necessary to address the critical flood control problem of the city.

	Road	Prop.	Тур	e of Constr	uction (in l.	m.)	
Road Location	Length (I.m.)	Line Canal (l.m.)	RCCP	RCBC	Lined Canal	Estero	Total
Ortiz St.	951	600	70	8	760	-	838
Pio Castro St.	450	876	24		510	-	534
Roxas St.	909	1,308	8	8	510	-	526
Vasquez St.	689	1,058	1	8	320	-	329
Burgos St.	812	574	-	-	1,050	-	1,050
Kaimo St.	710	742	8	8	740	-	756
Gemina St.	421	199	64	8	620	-	692
Borja St.	619	1,230	8	-	-	-	8
Gonzales St.	550	1,052	48	-	-	-	48
Borromeo St.	290	444	16	-	120	-	136
Amat St.	719	590	270	8	570	-	578
Narciso St.	1,692	274	64	-	580	-	644
Parrucho St.	239	446	32	-	-	60	92
Lopez Jaena St.	95	40	8	-	150	-	158
Magallanes St.	701	992	200	12	210	-	422
Sarvida St.	430	470	90	8	300	-	398
Emelio St.	260	520	-	-	-	-	
Silangan St.	340	340	42	-	298	-	340
Bagong Diwa St.	129	258	129	-	40	-	169
Bomil St.	150	300	-	-	-	-	-
Camia St.	480	760	200	-	-	-	200
Dhalia St.	130	260	-	-	-	-	-

TABLE 5 Existing Drainage System Along City Roads Surigao City, CY 2022

	Road	Prop.	Тур	e of Constr	uction (in l.	m.)	
Road Location	Length (I.m.)	Line Canal (I.m.)	RCCP	RCBC	Lined Canal	Estero	Total
Mariposa St.	350	700	-	-	-	-	-
Rosal St.	150	300	-	-	-	-	-
Sampaguita St.	350	700	-	-	-	-	-
Capitol Road	300	600	-	-	-	-	-
Calipayan St.	770	1,540	-	-	-	-	-
Road B1	27	54	-	-	-	-	-
Road B2	26	52	-	-	-	-	-
Road B3	147	294	-	-	-	-	-
Road B4	136	272	-	-	-	-	-
Road B5	73	146	-	-	-	-	-
Road B6	25	50	-	-	-	-	-
Road B7	71	142	-	-	-	-	-
Road B8	113	226	-	-	-	-	_
Road B9	61	122	-	-	-	-	-
Road B10	384	768	-	-	-	-	
Road B10	244	488	-	-	-	-	-
Road B12	244	436	-	_	-	-	-
Road B12	84	168	-	-	-	-	-
Road B13	135	270	-	-	-	-	-
Road B14	55 74	101	-	-	-	-	-
Road B16		148	-	-	-	-	-
Road B17	30	60	-	-	-	-	-
Road B18	67	134	-	-	-	-	-
R. Sering St.	687	1,294	-	-	-	-	-
C. Cedro St.	400	800	-	-	-	-	-
M. Diaz St.	543	1,002	-	-	-	-	-
Ensomo St.	630	136	24	-	1100	-	1124
Escalante St.	430	424	6	-	430	-	436
J. Rivera St.	800	1036	64	-	500	-	564
L. Reyna Jr. St.	300	600	24	-	-	-	24
C. Villalba St.	820	1316	24	-	300	-	324
I. Cortez St.	450	426	24	-	450	-	474
P. Quinto St.	420	704	16	-	120	-	136
N. Eguna St.	300	600	-	-	-	-	-
P. Kaimo St.	410	820	-	-	-	-	-
F. Monteros St.	400	800	-	-	-	-	-
R. Eliot St.	650	900	-	-	400	-	400
P. Coleto St.	620	740	-	-	500	-	500
F. Silvosa St.	340	680	-	-	-	-	-
V. Gonzaga St.	280	560	-	-	-	-	-
P. Egay Sr. St.	205	205	-	-	205	-	205
B. Almeda St.	240	240	-	-	-	-	-
D. Toribio St.	260	520	-	-	-	-	-
R. Honrado St.	240	480	-	-	-	-	-
F. Verano St.	240	480	-	-	-	-	-
P. Garcia St.	240	480	-	-	-	-	-
Road C1	20	40	-	-	-	-	-
Road C2	144	288	-	-	-	-	-
Road C3	143	286	-	-	-	-	
Road C4	438	876	-	_		-	_

	Deed	Prop.	Тур	e of Constr	uction (in l.	m.)	
Road Location	Road Length (I.m.)	Line Canal (l.m.)	RCCP	RCBC	Lined Canal	Estero	Total
Road C5	117	234	-	-	-	-	-
Road C6	147	294	-	-	-	-	-
Road C7	170	340	-	-	-	-	-
Road C8	155	310	-	-	-	-	-
Peñaranda St.	533	766	-	-	300	-	300
Espina St.	220	92	40	8	300	-	348
P. Reyes St.	553	446	60	-	600	-	660
Diez St.	392	444	40	-	300	-	340
Navarro St.	318	378	-	8	25	-	33
Zabala St.	116	116	-	-	116	-	116
Nueva St.	1267	300	40	-	194	-	234
City Boulevard	1063	658	30	25	80	-	135
Road A1	198	396	-	-	-	-	-
Road A2	136	272	-	-	-	-	-
Road A3	96	192	-	-	-	-	-
Road A4	399	798	-	-	-	-	-
Road A5	64	64	-	-	-	64	64
Road A6	100	100	-	-	100	-	100
Road A7	100	200	30	-		-	30
Road A8	230	302	8	-	150	-	158
Road A9	196	392	-	-	-	-	-
Ceniza Road	176	236	16	-	100	-	116
Sur-Ipil Road	3485	900	16	16	-	-	32
Sur-Togbongon Road	2432	2080	12	40	300	-	352
Sur Area Workshop	383	323	24	36	-	-	60
Navarro-Nueva-Espina-						460	460
Estero						970	970
Candava-Rizal-Vasquez- Roxas-Ortiz towards						970	970
Kinabutan River							
	39.352	10 170	1 00/	0 201	12 /00	1.54	16 771
TOTAL	39.35Z	48.470	1.804	0.201	13.488	1.54	16.721

	ROAD	PROP.	Туре	of Const	ruction (in	L.M.)		
ROAD LOCATION	LENGTH (L.M.)	LINE CANAL (L.M.)	RCCP	RCBC	LINED CANAL	ESTERO	Total	Remarks
A. URBAN /								
SUB-URBAN								
1. Taft	5,949	10,070	990	200	1,785	460	3,435	
2. San Juan	11,246	20,281	719	788	2,140	-	3,647	
3. Washington	14,768	27,982	4,357	8	4,080	970	9,415	
4. Ceniza	176	352	24	16		-	40	
5. Sur – Ipil	3,485	6,971	32	12		-	44	
6. Sur–Togbongon	2,432	4,200	24	12	200	-	236	
7. Sur–Area	0.383	700	24			-	24	
Workshop								
Sub-total	38,439	70,556	6,170	1,036	8,205	1,430	16,841	
C. RURAL MAINLAND								
No avai	lable data a	s to the existi	ng and pla	inned Dra	ainage Syst	em Netwo	rk.	
D. RURAL ISLAND								
No avai	lable data a	s to the existi	ng and pla	inned Dra	ainage Syst	em Netwo	rk.	
GRAND TOTAL			6,170	1,036	8,205	1,430	16,841	

Source: City Engineering Office, Surigao City

TABLE 6
Existing Drainage System Along National Roads
Surigao City
CY 2022

Clusters/	Туре о	Type of Construction (in L.M.)				
Classification/ Road Section	RCCP	RCBC	Ditches / Open Canal	Total (l.m.)		
Daang Maharlika (Lipata – Surigao Section)	849	92	1,392	2,333		
Daang Maharlika (Surigao – Agusan Section)	546	45	2,843	3,435		
Surigao City – San Juan Coastal Road	281	11	2,875	3,166		
Surigao Wharf	174	29	6,263	6,466		
Quezon – Mapawa – Capalayan – Espina – Navarro Road	892	64	2,915	3,871		
Jct Capalayan – Cabongbongan Road	469	18	348	835		
ΤΟΤΑL	3,211	259	16,636	20,106		

Source: DPWH, Surigao del Norte 2<sup>nd</sup> Engineering District

#### iv. DOMESTIC WATER SUPPLY

#### a. Level III - Water System

The Surigao Metropolitan Water District (SMWD) in partnership with Prime Water provides Surigao City mainland with Level-III Type of Water System that is presently serving 23 barangays, namely: Brgys. Taft, Washington, San Juan, Sabang, Lipata, Punta Bilar, Ipil, Mabua, Rizal, Luna, Bonifacio, Quezon, Trinidad, Togbongon, San Roque, Serna, Poctoy, Mat-i, Mabini, Canlanipa, Cagniog, Anomar and Sukailang. They continue to gear up and advance in attaining their goal of providing a water supply 24/7 in their service area (see Table 7). SMWD was able to provide water supply 24/7 to all the water service connections. As observed under the Pressure Monitoring Scheme; the percentage of the connections receiving water and the corresponding average pressure in the 1st, 2nd, 3rd, and 4th quarters are as follows: 90.44% at 33psi, 86.96% at 26psi, 91.44% at 35psi, and 91.89% at 35psi.

Barangay	Residential	Gov't.	Commercial/ Indsutrial	Fresh Water	Total
1. Anomar	216	9	4	-	229
2. Bonifacio	642	7	20	-	669
3. Cagniog	1,153	8	34	-	1,195
4. Canlanipa	2,137	6	28	-	2,171
5. Ipil	674	5	35	-	714
6. Lipata	481	7	28	-	516
7. Luna	2,482	34	288	-	2,804
8. Mabini	381	6	2	-	389
9. Mabua	298	-	4	-	302
10. Mat-i	739	4	8	-	751
11. Poctoy	40	2	2	-	44
12. Punta Bilar	92	1	2	-	95
13. Quezon	380	3	8	-	391
14. Rizal	1,496	8	74	-	1,578
15. Sabang	1,075	5	28	-	1,108
16. San Juan	2,908	17	128	-	3,053
17. San Roque	280	4	7	-	291
18. Serna	270	3	1	-	274
19. Sukailang	38	-	3	-	41
20. Taft	3,999	50	679	-	4,728
21. Togbongon	296	2	12		310
22. Trinidad	390	3	8	-	401
23. Washington	4,051	85	941	-	5,077
24. Fresh Water				1	1
Add with water allo	owance			9	9
TOTAL	24,518	269	2,344	10	27,141

TABLE 7 Number of Connections by Barangay Surigao City, CY 2022

Source: SMWD-Prime Water, Surigao City

The sources of water of SMWD have very significant yields exceeding the demand for water supply 24/7. Such that in 2022, the average ratios of source capacity to water demand in the first, second, third and fourth quarters were as follows: 1.66 cu.m; 1.53 cu.m; 1.56 cu.m; and 1.64 cu.m, respectively.

Surface water is the main source of water of the local water district. It comprises 99% of the water supply. The following are the sources: (a) Parang-parang Creek which is supplied by these creeks: Marajing, Matin-ao and Tamuyo; (b) Lumaban Creek; (c) Balibayon Creek; (d) Ima/Cabañez Creeks. The volume of water generated from these sources varies during the year due to weather conditions, among others, however, their usual yield is sufficient to deal with the daily demand for water. The capacity of existing water sources is shown in Table 8 with a total of 252 liters per second.

The average time to restore service when there are interruptions were as follows: (1) when turbidity level is high -- 1st qtr - 3.7 hrs.; 2nd qtr - 2.8 hrs.; 3rd qtr - 2.3 hrs.; and 4th qtr - 4.2 hrs.; and (2) when there is pipeline leak repair: 1st semester - 24.34 hrs. and 2nd semester - 9.11 hrs.

The rising demand for water and the worsening weather conditions prompted SMWS to venture into developing alternative sources of water. As of 2022, it has developed already five (5) deep wells

located in Barangays Poctoy, Serna and Ipil serving the area of Sitio Looc and Bacud, Brgy. Luna and Brgys. Poctoy to Rizal, Ipil, Mabua, Lipata, and Punta Bilar.

		Surigao CY 202	•		
Water	Sources	Location	No. of Pumps	Capacity (liters per day)	Service Area
1. Parang	g-parang Creek	Brgy. Mabini, S.C.		14,688,000. 00	Surigao City proper
1652239664. Creek	Marajing	Brgy. Mabini, S.C.		2,764,800.0 0	Proper to Parang- parang
1652239665. Creek	Matin-ao	Brgy. Mat-i, S.C.		2,419,200.0 0	Proper to Parang- parang
1652239666. Creek	Old Mabini	Brgy. Mabini, S.C.		518,400.00	Mabini, Sito File (Mat-i)
1652239667. parang Gamay	Parang- Creek	Brgy. Mabini, S.C.		604,800.00	Drop to Old Mabini
1652239668. z Creek	Ima/Cabañe	Brgy. Ima, Sison, SDN		1,555,200.0 0	Ima, Sukailang, Anomar, Trinidad, Quezon and Bonifacio
1652239669. Creek	Tamuyo	Brgy. Magtangale, SF, SDN		4,060,800.0 0	Drop to Reservoir, Mat-i, Serna, Poctoy, San Roque, Togobong and Rizal
1652239670. Creek	Lumaban	Brgy. Rizal, S.C.		518,400.00	Lumaban, Rizal
1652239671. Creek	Balibayon	Brgy. Rizal, S.C.		345,600.00	Balibayon, Rizal
1652239672.	Diaz Creek	Brgy. Diaz, SF, SDN		691,200.00	Diaz, Poblacion San Francisco, Ipil, Mabua
1652239673. Creek	Масора	Brgy. Macopa, SF, SDN		950,400.00	Macopa, Honrado, Poblacion SF, Ipil, Mabua, Lipata and Punta Bilar
1652239674. Station 1	Pump	Sitio Songkoy, Brgy. Poctoy	1	604,800.00	
1652239675. Station 3	Pump	Brgy. Poctoy, S.C.	1	1,555,200.0 0	Looc and Bacud, Brgy.
1652239676. Station 4	Pump	Brgy. Poctoy, S.C.	1	604,800.00	Luna, Poctoy to Rizal
1652239677. Station 5	Pump	Brgy. Poctoy, S.C.	1	1,900,800.0 0	
1652239678. Station 6	Pump	Brgy. Ipil	1	1,728,000.0 0	Ipil, Mabua, Lipata, Punta Bilar and Panubigon

TABLE 8 Existing and Potential Water Sources Surigao City CY 2022

Source: SMWD-Prime Water, Surigao City

TABLE 9
Water Connections and Consumption by Type
Surigao City
CY 2022

Type of Consumers	No. of Connectio n	Average Monthly Consumption Per customer	Average Monthly Consumption	Annual Consumption	Minimum Charge	
		(cu. m.)			1/2	3/4
Residential	24,518	15.08	382,304.333	4,587,652.00	209.44	299.20
Government	269	100.82	25,560.083	306,721.000	209.44	299.20
Commercial/Industrial	2,344	28.50	33,522.917	402,275.000	418.88	598.40
Others	10	90.00	142.583	1,711.000		
Total	27,141	17.09	460,151.167	5,521,814.00		
				0		
Average Monthly Consumption per Concessionaire (in cu. m.)			16.71			

Source: SMWD-Prime Water, Surigao City

#### b. Level-II Water System

This type of water system is provided by the City Government and managed by the barangay and/or community which has a total of 125 reservoirs coming from spring sources that are installed in 42 barangays of the city as of CY 2022. At present there are some sources that are already non-functional due to lack of maintenance and responsible management organization, such sources also require further investigation for improvement and development.

#### TABLE 10 Water System by Barangay Surigao City 2022

	Level – I System (Jetmatic, Deep Well, Spring)									
	NUMBER									
	BARANGAY	JETMATIC SPRING DEEPWELL		SMWD	POPULATIO N SERVED					
Α.	A. Urban / Sub-Urban Zone									
1.	Canlanipa	0	0		1	40				
2.	Luna	2	2		1	345				
3.	San Juan	25	5		1	310				
4.	Taft	0	0		1	4,330				
5.	Washington	8	0		1	4,400				
6.	Cagniog	0	3		1	70				
7.	Ipil	10	15		1	105				
8.	Lipata	1	3		1	200				
9.	Mabua	8	3		1	195				
10.	Punta Bilar	0	2		1	100				
11.	Rizal	4	2		1	130				
12.	Sabang	21	0	1	1	250				
13.	Togbongon	0	2		1	356				
	Sub-Total	79	37	1	13	10,831				
В.	Rural									
Main	land									
14.	Anomar	9	1		1	379				
15.	Balibayon	0	2			242				

	NUMBER HOUSEHOL							
l	BARANGAY	JETMATIC	SPRING	DEEPWELL	SMWD	POPULATIO N SERVED		
16.	Bonifacio	5	2		1	350		
17.	Cabongbong	0	4			50		
an								
18.	Capalayan	3	13			678		
19.	Danao	0	2			30		
20.	Day-asan	6	0	1		40		
21.	Mapawa	0	4			253		
22.	Mabini	5	5		1	40		
23.	Mat-i	6	4		1	180		
24.	Nabago	2	3			115		
25.	Orok	1	2	1		90		
26.	Poctoy	2	4		1	452		
27.	Quezon	2	4		1	531		
28.	San Isidro	4	0			80		
29.	San Roque	2	2		1	187		
30.	Serna	0	1		1	379		
31.	Silop	0	4			200		
32.	Sukailang	0	2	1	1	375		
33.	Trinidad	0	5		1	410		
	Sub-Total	47	64	3	10	5,061		
С.	Rural Island			1 1				
34.	Alang-Alang	17	2			111		
35.	Alegria	4	2			242		
36.	Aurora	0	2			350		
37.	Baybay	1	1	3		58		
38.	Bilabid	6	0			70		
39.	Bitaugan	0	0	2		40		
40.	Buenavista	10	2	3		70		
41.	Cagutsan	3	0			40		
42.	Cantiasay	0	3			105		
43.	Catadman	8	0	2		200		
44.	Danawan	3	2			345		
45.	Libuac	3	1			195		
46.	Lisondra	0	1			150		
47.	Manjagao	2	0			180		
48.	Nonoc	0	3			115		
49.	San Jose	0	1			90		
50.	San Pedro	0	1			230		
51.	Sidlakan	8	0			100		
52.	Sugbay	3	1	2		95		
53.	Talisay -	12	1			130		
54.	Zaragosa	0	1			250		
	Sub-Total	80	24	12 16	0	3,166		

	Level II Water System	
LOCATION	NUMBER OF COMMUNAL FAUCETS	HOUSEHOLD POPULATION SERVED
Rural Brgys. (Mainland)		
1. Anomar	10	230
2. Balibayon	8	150
3. Cabongbongan	3	90
4. Cagniog	4	150
5. Capalayan	9	120
6. Danao	4	90
7. Ipil	15	300
8. Lipata	8	376
9. Mabini	3	120
10. Mabua	3	90
11. Mapawa	18	150
12. Mat-i	15	170
13. Nabago	8	190
14. Orok	6	170
15. Poctoy	9	50
16. Punta Bilar	5	120
17. Quezon	6	190
18. Rizal	6	210
19. San Roque	30	190
20. Serna	12	130
21. Silop	10	200
22. Sukailang	7	220
23. Togbongon	20	350
Sub-Total	219	4,056
Rural Brgys. (Island)		
1. Aurora	6	195
2. Buenavista	15	250
3. Cantiasay	20	158
4. Libuac	6	100
5. Lisondra	3	154
6. Nonoc	15	210
7. San Jose	8	246
8. San Pedro	12	140
9. Talisay	10	260
10. Zaragosa	12	142
Sub-Total	107	1,855
TOTAL	326	5,911

Source: City Engineering Office, Surigao City

#### c. Level-I Water System

Complementing the need for water supply, due to the absence of springs/creeks and water sources in the area, the City Government provides jetmatic pumps which total 206 units. These were provided to 33 barangays serving 10 households per unit approximately (*Table 10*).

#### v. ELECTRIC POWER SUPPLY

Power supply in the city is provided by the National Power Corporation (NPC) whose main power source is the Iligan Power Grid, with a distance of more or less 500 kilometers from the city. It is distributed locally by the Surigao del Norte Electric Cooperative (SURNECO).

As of 2022, SURNECO has energized 53 barangays in the city. There was an increase of 7.98% in electrical connections from 42,556 in 2021 to 45,954 in 2022.

DA	DANCAY			ACTUAL CONNECTIONS				
ВА	RANGAY	DATE ENERGIZED	2019	2020	2021	2022		
1. 1.	Alang-Alang	May 9, 1995	124	122	126	126		
1.2.	Alegria	May 20, 1996	144	140	144	145		
2. 3.	Anomar	May 20, 1982	464	515	463	543		
3.4.	Aurora	April 15, 2015	132	133	134	134		
4.5.	Balibayon	April 19, 1982	381	402	422	434		
5.6.	Baybay	September 15, 2003	86	82	85	85		
6.7.	Bilabid	August 16, 1998	68	63	65	65		
7.8.	Bitaugan	September 24, 2003	166	168	170	170		
8.9.	Bonifacio	August 30, 1980	862	865	908	920		
9.10.	Buenavista	May 9, 1995	273	249	274	274		
1(11. gan	Cabongbon	August 30, 1980	164	165	173	174		
1: 12.	Cagniog	September 3, 1982	1,079	284	1,164	1,187		
1: 13.	Cagutsan	September 24, 2003	75	85	86	86		
1:14.	Canlanipa	August 30, 1980	2,533	2,555	2,646	2,692		
1 <sup>,</sup> 15.	Cantiasay	April 17, 2015	261	255	264	264		
1! 16.	Capalayan	August 25, 1982	560	335	574	585		
1 17.	Catadman	September 22, 2003	81	77	80	83		
1 18.	Danao	October 25, 1982	165	164	166	166		
1; 19.	Day-asan	May 2, 1982	474	357	496	504		
1! 20.	Ipil	June 10, 1981	1,023	1,063	1,109	1,127		
21 21.	Libuac	May 9, 1995	215	186	226	226		
2:22.	Lipata	April 15, 1980	766	558	626	823		
2: 23.	Lisondra	April 22, 2015	198	197	199	199		
2: 24.	Luna	August 30, 1980	2,996	2,944	3,126	3,183		
2 <sup>,</sup> 25.	Mabini	November 25, 1985	458	455	472	477		
2! 26.	Mabua	March 16, 1982	850	853	883	887		
21 27.	Manjagao	September 24, 2003	227	220	223	223		
2 <sup>.</sup> 28.	Mapawa	August 25, 1982	261	260	282	286		
2; 29.	Mat-i	July 31, 1981	1,416	1,431	1,470	1,494		
2! 30.	Nabago	August 25, 1982	261	494	284	286		

#### TABLE 11 Electrical House Connection by Barangay Surigao City, 2019-2022

BARANGAY				ACTUAL CONNECTIONS				
ВА	RANGAY	DATE ENERGIZED	2019	2020	2021	2022		
31.31.	Nonoc	April 23, 2015	290	290	297	297		
3: 32.	Orok	May 2, 1982	347	358	379	383		
3: 33.	Poctoy	June 24, 1981	444	447	468	474		
3: 34.	Punta Bilar	April 15, 1981	299	300	321	324		
3 <sup>,</sup> 35.	Quezon	August 30, 1980	526	512	539	544		
3! 36 <b>.</b>	Rizal	June 10, 1981	1,881	2,050	1,861	2,036		
31 37.	Sabang	August 30, 1980	806	930	870	979		
3 <sup>°</sup> 38.	San Isidro	September 6, 1982	144	146	150	152		
3: 39.	San Jose	September 24, 2003	337	345	351	351		
3: 40.	San Juan	August 30, 1980	4,393	4,239	1,897	4,452		
4 41.	San Pedro	April 16, 2015	176	175	176	176		
4 42.	San Roque	June 24, 1981	374	382	407	407		
4: 43.	Serna	July 31, 1981	325	328	453	344		
4:44.	Sidlakan	May 24, 1997	69	67	71	71		
4, 45.	Silop	August 25, 1982	303	304	326	331		
4:46.	Sugbay	September 24, 2003	94	100	112	112		
4 47.	Sukailang	June 12, 1982	382	332	392	398		
4 48.	Taft	August 30, 1980	6,890	5,451	7,994	8,045		
4: 49.	Talisay	June 10, 2015	260	281	285	285		
4: 50.	Togbongon	March 4, 1981	535	546	566	581		
5151.	Trinidad	August 30, 1980	543	541	580	585		
5: 52.	Washingto	August 30, 1980	8,376	7,909	6,551	6,609		
n								
5: 53.	Zaragosa	April 20, 2015	158	158	170	170		
		TOTAL	44,715	41,868	42,556	45,954		

Source: SURNECO, Surigao City

Surigao City had a total power consumption of 5,946,116.23 kilowatt hours for 2022. A decrease of 23.95% compared to the 2021 figure of 7,819,172.81 kilowatt hours.

# TABLE 12Comparative Electric Power Consumption (in kilowatt hour)Surigao City2019-2022

Type of Connection		2019	2020	2021	2022
Residential		50,350,838.23	4,227,783.70	4,410,259.76	3,014,247.97
	Small Commercial	12,099,008.00	1,014,739.25	792,646.28	623,074.70
Low Voltage	Public Buildings	3,901,766.10	326,126.68	282,126.90	178,571.10
	Street Lighting	1,171,331.10	97,258.29	129,217.43	82,896.27
	Small Commercial	205,983.42	17,146.99	13,051.47	13,410.56
	Large Commercial	23,527,186.79	1,968,872.96	1,429,014.02	1,443,454.54
High Voltage	Industrial	930,163.00	79 <i>,</i> 669.50	60,333.33	-
	Public Buildings	7,462,984.70	620,125.59	698,665.28	586,031.92
	Street Lighting	73,500.00	5,100.83	3,858.33	4,429.17
	TOTAL	99,722,761.34	8,356,823.81	7,819,172.81	5,946,116.23

Source: SURNECO, Surigao City

#### vi. TRANSPORT FACILITIES

#### Airports

The city has two (2) operating airports. One is the main airport located at Km. 4, Brgy. Luna is considered secondary with an airstrip of 1.707 lineal meters in length and 40 meters in width and can accommodate propeller-powered aircraft.

The other airport is located at Brgy. Nonoc in Nonoc Island. It is owned and operated by PHILNICO, a feeder-type airport and private facility suited for small and medium-sized planes. At present, the said airport ceased operation (*Table 13*).

Cebu Pacific is the only airline operating in the city - Cebu-Surigao-Cebu direct route. Other air services plying the Surigao City route are chartered flights and cargo planes.

Type / Classification	Number	Airport Location	Airstrip
Socondany	1	Km 4 Bray Luna	1,707 meters in length and
Secondary	T	Km. 4, Brgy. Luna	45 meters in width
Foodor		Dray Nones Nones Island	1,300 meters in length and 0
Feeder	1	Brgy. Nonoc, Nonoc Island	meters width
TOTAL	2		

TABLE 13 Existing Airports by Classification Surigao City

Source: CPDO Survey

For 2022, the Civil Aviation Authority of the Philippines (CAAP) has recorded 4,955 incoming passengers and 6,530 outgoing passengers. A total of 13,896 kilograms of inward cargo and 9,944 kilograms of outward cargo are from Surigao City – Cebu route only.

Surigao City airport facilities have major upgrades like the repair/rehabilitation of the passenger terminal building, repair of the perimeter fence, repainting of the vehicular parking area and barricade, rehabilitation of the airport runway, concreting of 129 m x 45 m runway and asphalt overlay and shoulder grade correction. Also, the acquisition of conveyor belt/baggage carousel worth P4.180 million. Foliage in the entrance premises is added with more attractive landscaping to harmonize the concreted parking area with a promenade of tree shades and sufficient lighting.

#### TABLE 14 Air Transportation Facilities and Services Surigao City

CY 2022

Airport Location /	Airline	Passeng	er Traffic	Cargo	Routes /	
Airport Location/ Facilities Present	Compan	Incoming	Outgoing	Inward	Outward	Frequenc
	У	(Passenger)	(Passenger)	(Kgs)	(Kgs)	У
• Km. 4,	Cebu	4,955	6,530	13,896	9,944	Cebu-
Brgy. Luna,	Pacific					Surigao-
Surigao City						Cebu

Source: CAAP, Surigao City

#### Land Transport Terminal

The city has a 2-hectare Integrated Land Transport Terminal located at Barangay Luna, completed in 1997 and started operations in 1998. The integrated terminal consists of two adequate spaces for parking, available bays/berths for buses; 24 bays/berths for jeepneys; and several spaces for offices, conference rooms, and two rooms utilized for lodging on the second floor.

TABLE 15						
Integrated Bus & Jeepney Terminal Facilities						
Barangay Luna, Surigao City						

	Facilities Present								
Location	Termi	nal Facilities	Parking Fac	ilities					
	Facilities	Condition	Facilities	Condition					
Brgy Luna,	Terminal Building								
Surigao City	(Ground Floor)		Front (Terminal bldg.)						
	56 stalls for/	45 rooms operational	Parking space for	Needs					
	concessions	5 non-operational/ temporarily closed	Multicabs / PUJ's were provided	renovation					
		6 unleased							
	4 Comfort Rooms	2 new CR Operational; old CR not used (planned to be utilized as stalls)							
	8 ticket booths	6 booths are operational, 2 utilized as terminal booth							
	10 bays for buses	Operational							
	, 24 bays/jeepneys	Operational							
	(Second Floor)		Back (Terminal bldg.)						
	Space Offices	Occupied, operational. Offices of NBI, COMELEC and DSWD Sub-Office	Parking spaces for buses and Jeepneys were provided	Operational					
	Conference Room	Utilized as Space Offices							
	Two (2) Lodging Rooms	Utilized as Space Offices							

Source: Integrated Bus/Jeepney Terminal, Barangay Luna, Surigao City

Public buses have four (4) major routes leading to Davao, Butuan City, Cagayan de Oro City, and Tandag; and vice versa towards Leyte, Samar, Bicol Region, and Greater Manila Area via ferryboat through the Lipata Ferry Terminal.

The increase of passenger vans servicing Surigao and Agusan provinces added convenience to the riding public and vans for hire are thriving. Jeepneys ply routes leading to the city's barangays and neighboring municipalities, and multi-cabs service routes from the city proper to the terminal and vice versa; city's barangays; and some neighboring municipalities.

For 2022, the frequency of trips per month recorded an average of 2,393 for Buses 2,495 trips for Jeepneys, 1,514 trips for Multicabs, and 547 for vans. The decrease in trips in 2021 was contributed by the COVID-19 pandemic which affects the transportation sector of the city.

The main bus and jeepney terminal of the city is located in Barangay Luna, which is identified as highly prone to floods due to its proximity to the Surigao River and other water tributaries.

However, due to the upgraded ground level of the area, the terminal remains functional even during the occurrence of incessant rains or typhoons. The terminal area is still having enough spaces for its bays and parking spaces; moreover, the city still has no plan of an additional area for terminal expansion.

Table 19 shows comparative data on the number of trips of buses, jeepneys, multicabs and vans in 2019 and 2020 while the trips of vans for hire continued to rise during these periods. The existing transportation services still can cope to serve the riding public in all routes.

	Number of Trips per Month								
Month	Bu	ses	Jeep	neys	Mult	icabs	Va	ns	
	2021	2022	2021	2022	2021	2022	2021	2022	
January	1,124	1,649	187	1,381	319	928	1,355	247	
February	1,064	1,734	239	1,419	366	1,271	1,262	250	
March	1,487	1,833	240	1,339	470	1,120	1,608	310	
April	1,523	2,106	221	1,605	379	1,516	1,826	468	
May	1,632	2,102	233	2,000	316	1,592	1,600	474	
June	1,077	2,931	204	3,274	233	2,234	1,418	144	
July	1,524	2,481	393	2,504	557	1,745	1,136	780	
August	1,422	2,758	380	3,332	556	2,234	1,300	1,783	
September	1,800	2,753	382	3,021	480	1,801	1,200	1,086	
October	1,786	2,973	360	3,209	482	1,247	1,138	494	
November	1,600	2,594	139	3,321	898	1,256	321	338	
December	2,100	2,799	500	3,536	860	1,219	1,238	189	
Total	18,139	28,713	3,478	29,941	5,916	18,163	15,402	6,563	
Ave./Month	1,512	2,393	290	2,495	493	1,514	1,284	547	
Routes/ Destination Bus Companies:	<ul> <li>Ca</li> <li>Oro</li> <li>Da</li> <li>Ta</li> <li>O</li> <li>Ta</li> <li>M</li> </ul>	utuan agayan de avao andag rmoc acloban anila achelor	<ul> <li>Municipality</li> <li>of</li> <li>Tagana-an</li> <li>Bad-as</li> <li>Tubod</li> <li>Magpayang</li> <li>Alegria</li> <li>Kitcharao</li> <li>Bacuag</li> <li>Mainit</li> <li>Malimono</li> </ul>		R1-Within Surigao City R2-Surigao del Norte R5-Lipata, Anao-aon, Ipil, Sukailang		Surigao Ci Butuan Ci	-	
	• PF	P Bus HILTRANCO	- Tandag						

#### TABLE 19 Existing Bus / Jeepney Terminal 2021 and 2022 Comparative

Source: City Integrated Land Transport Terminal, Surigao City

#### vii. Registered Motor Vehicles and Number of Public Utility Vehicles by Type

As of 2023, about 2,481 public vehicles were registered at the Land Transportation Office (*Table 20*). There was an increase of 132.74% in 2023 compared to 2022 registered vehicles for public vehicles.

TABLE 20						
Comparative Data on Registered Private and Public Utility Vehicles						
Surigao City, 2019-2022						

The Alfred States		Number	of Unit	
Type of Vehicles	2019	2020	2021	2022
PRIVATE:	21,564	23,995	7,340	
Light:				
Motorcycle (MC)	13,299	14,904	4,054	No
Utility Vehicle (UV)	4,593	4,939	1,824	data
Cars	1,000	1,153	542	available
MC Side Car	277	591	183	
Medium:				
Service Utility Vehicle (SUV)	945	976	431	
Cars	74	0	24	
Heavy Equipment:				
Trucks	1,312	1,344	265	
Buses	23	19	2	
Trailers	41	69	15	
PUBLIC:	2,814	2,566	1,066	2,481
Light:	,			
Tricycle (TC)	2,323	2,411	935	2,244
Motorcycle (MC)	0	0	0	0
Utility Vehicle (UV)	436	149	130	227
Cars	26	0	0	0
Medium:				
Service Utility Vehicle (SUV)	0	0	0	0
Cars	0	0	0	0
Utility Vehicle (UV)	0	0	0	0
Heavy Equipment:				
Trucks	23	3	1	0
Buses	5	3	0	10
Trailers	1	0	0	0
GOVERNMENT:	455	231	250	
Light:				
Motorcycle (MC)	177	96	68	No
Utility Vehicle (UV)	184	118	155	data
Cars	1	0	1	available
MC Side Car	30	7	8	
Medium:				
Service Utility Vehicle (SUV)	9	3	4	
Cars	0	0	0	
Utility Vehicle (UV)	0	0	0	
Heavy Equipment:				
Trucks	50	6	13	
Buses	4	1	1	
TOTAL	24,833	26,792	8,656	

Source: Land Transportation Office, Surigao City

#### viii. COMMUNICATION FACILITIES

#### a. Telephone/Telecommunications

The city is being served by two landline telephone companies: PLDT and Globe Telecommunications.

There are four mobile phone companies operating in the city namely, SUN Cellular, SMART and GLOBE, taking the lead in providing national and global communication access. Cell site towers of SMART are located at Capitol Hills, Brgy. Washington; and San Nicolas Street, at the top of Bohol Enterprises; while that of GLOBE, is located at Barangay Luna and Barangay Mabua.

#### b. Post Office

Mail services in the city are provided by the Philippine Postal Corporation with the main office at Kaskag Village and branch office at the City Hall Compound, Barangay Washington. For mail distribution, it is provided by seven transport vehicles (5 motorcycles and 2 vans) and five letter carriers.

#### c. Mailing, Courier, Cargo Forwarding and Money Transfer Facilities

The city is served with 12 cargo/courier services like postal service office, 2GO, LBC Express, JRS Express, DHL Express, FastPak Services, Air 21, Allied Air Freight, Mega Express, FedEx, Pates Cargo Forwarder, Candy Forwarder, J&T Express are the leading letter and package forwarding services.

Cebuana Lhuillier, M Lhuillier, Palawan Express and Western Union Money Transfer are other service facilities for immediate money transfer and transacting passport renewals.

#### d. Broadcast Media

The city has three (3) A.M. Stations on air: DXRS of RMN (Radio Agong), DXKS of RPN, DXSN of CMN. Four (4) FM Stations: DXSJ, Real Radio, One FM and Bagtik Radio FMR. A Television Relay Station: the GMA Television Network which presently has a transmitter at Lipata Hills.

#### e. Internet Service Providers

The city is served by three internet service providers, the Globe, Smart and PLDT.

#### f. Cable Providers

The city has one (1) Cable TV franchise holder serving the urban area, and some sub-urban barangays with more than 50 channels available. Other providers are Cignal, SatLite, G Sat, and Dream.

#### g. Meteorological Facilities, Forecasting and Early Warning Equipment

Philippine Atmospheric Geophysical and Astronomical Services Administration (PAG-ASA), one of the attached agencies of the Department of Science and Technology (DOST) under its Scientific and Technical Services Institute, is mandated to provide protection against natural calamities and utilize scientific knowledge as an effective instrument to ensure the safety, well-being, and economic security of all the people, and for the promotion of national progress".

Aimed to protect lives and properties through timely, accurate, and reliable weather-related information and services, the city has a PAG-ASA weather facility equipped with the following instruments used for observing weather parameters like types of clouds, visibility, height of the clouds and present weather and past weather;

- 1. Manual rain gauge and measuring stick
- 2. Automatic Rain Gauge
- 3. Maximum and Minimum Thermometers
- 4. Sling Psychrometer which measures air temperature
- 5. A thermograph is a recording instrument for temperatures
- 6. Campbell Stoke which measures the amount of sunshine
- 7. Aerovane which measures wind speed and direction of the wind

The Meteorological Station (PAGASA) facility is more prone to landslides and ground shaking since its location is on top of the identified constrained area near Bonotan, Brgy. Washington.

#### ix. PORTS

For the Sea Transportation System, the city has two (2) major ports of entry: the Surigao City Base Port, at Brgy. Taft as the primary port, and Lipata Ferry Terminal at Brgy. Lipata for the overland transport transfer services.

#### TABLE 15 Major Ports Surigao City, CY 2023

Туре	Name of Port	Location	Capacity/Berth Length (I.m.)
Base Port	Port of Surigao	Bilang-bilang, Brgy. Taft, Surigao City	668.35
Terminal Port	Port of Lipata	Brgy. Lipata, Surigao City	264.765

Source: PPA-PMO Surigao City

These ports are presently servicing passenger/cargo vessels with routes plying Surigao- Cebu, Surigao-Dapa and Surigao-Loreto; RORO vessels plying Surigao-Dapa, Surigao-San Jose, Lipata to Benit, and Lilo-an Southern Leyte; Fast Craft from Lipata - Liloan, So. Leyte; and foreign cargo vessels from Vietnam.

Shipping, cargo, and passenger traffic at the Port of Surigao as of CY 2022 recorded 647,272 disembarking passengers and 557,742 embarking passengers. Domestic cargoes totaled 430,282.81 metric tons Inbound and 165,117.00 metric tons Outbound.

Deutiouleus	Dom	estic	Forei	gn	Grand Total		
Particulars	2021	2022	2021	2022	2021	2022	
PORT OF SURIGAO:							
A. Shipping							
1. No. of Ship calls	6,817	7,624	2	0	6,819	7,624	
<ol> <li>Gross Registered</li> <li>Tonnage</li> </ol>	2,841,116.92	3,426,362.52	221.00	0.00	2,841,337.92	3,426,362.52	
3. Net Registered Tonnage	1,445,926.02	1,623,783.25	74.00	0.00	1,446,000.02	1,623,783.25	
4. Service Time (hrs.)	130,598.45	102,414.48	104.00	0.00	130,702.45	102,414.48	
B. Cargo							
Total Cargo Throughput (m.t.)	430,282.81	318,766.59	0.00	0.00	430,282.81	318,766.59	
- Domestic							
1. Inbound	265,165.81	215,795.23	0.00	0.00	265,165.81	215,795.23	
Breakbulk	212,599.28	174,725.23	0.00	0.00	212,599.28	174,725.23	
Liquid Bulk	0.00	0.00	0.00	0.00	0.00	0.00	
Dry Bulk	0.00	0.00	0.00	0.00	0.00	0.00	
Containerized	52,566.53	41,070.00	0.00	0.00	52,566.53	41,070.00	
2. Outbound	165,117.00	102,971.36	0.00	0.00	165,117.00	102,971.36	
Breakbulk	113,233.24	71,329.41	0.00	0.00	113,233.24	71,329.41	
Bulk	7,165.18	9,579.97	0.00	0.00	7,165.18	9,579.97	
Containerized	42,639.58	10,748.98	0.00	0.00	42,639.58	10,748.398	
	2,079.00	11,313.00	0.00	0.00	2,079.00	11,313.00	
C. Passenger							
Total Passenger	484,789	1,205,014	0	0	484,789	1,205,014	
Disembarking	258,181	647,272	0	0	258,181	647,272	
Embarking	226,608	557,742	0	0	226,608	557,742	

#### TABLE 16 Comparative Shipping, Cargo and Passenger Statistics Surigao City, 2021-2022

Doutioulous	Dom	estic	Forei	gn	Grand Total		
Particulars	2021	2022	2021	2022	2021	2022	
PORT OF LIPATA:							
A. Shipping							
1. No. of Ship calls	4,620	3,927	0	0	4,620	3,927	
2. Gross Registered Tonnage	4,308,599.49	3,760,018.05	0.00	0.00	4,308,599.49	3,760,018.05	
3. Net Registered Tonnage	1,978,180.73	1,893,659.80	0.00	0.00	1,978,180.73	1,893,659.80	
4. Service Time (hrs.)	23,449.75	21,045.10	0.00	0.00	23,449.75	21,045.10	
B. Passenger							
Total Passenger	446,808	575,841	0	0	446,808	575,841	
Disembarking	232,469	292,237	0	0	232,469	292,237	
Embarking	214,339	283,604	0	0	214,339	283,604	

Source: PPA-PMO, Surigao City

Complementing the public ports are three (3) privately owned sub-ports: the Philippine Nickel Company Port (PHILNICO) in Nonoc Island, the Pacific Cement Company Port (PACEMCO) in Barangay Washington, and the Hinatuan Mining Company Port in Hinatuan Island.

The PHILNICO port facilities have considerably deteriorated and would need general rehabilitation to operate efficiently. Characterized by deep waters, this port offers a very good alternative to that found in the mainland and has the potential to be an international seaport especially if the operations of PHILNICO are resumed.

Aside from these sub-ports, the city is utilizing the Bilang-bilang Bay, Asiatic Area, Pantalan I and II, and some island barangay ports for docking/berthing for small watercraft.

Cluster/Parances	Turno		Surface Area (in meter)		Average	Type of	Status
Cluster/Barangay	Туре	No.	Length	Widt h	Area	Structure	Status
A. URBAN							
1. Taft	Seawall	1	1,054.6 0	1.00	1,054.6 0	Concrete	Serviceable
2. Washington	Seawall	1	334.00	3.92	1,309.2 8	Concrete	Serviceable
B. RURAL MAINLAND							
1. Balibayon	Seawall	1	30.00	3.00	30	Concrete	Serviceable
2. Day-asan	Causeway	1	15.00	1.50	90	Concrete	Serviceable
	Port	1	86.00	1.00		Timber	Needs repair
3. Ipil	Seawall	1	401.00	1.00		Concrete	Needs repair
4. Lipata	Seawall	1	238.00	1.50		Concrete	Totally damaged
5. Nabago	Seawall	1	80.00	2.00		Concrete	Serviceable
	Seawall	1	150.00	1.00		Concrete	Needs repair
	Causeway	1	300.00	2.00		Concrete	Major repair
	Causeway	1	200.00	1.00		Concrete	Major repair
6.Punta Bilar	Causeway	1	30.00	2.00		Concrete	Totally damaged
	Seawall	1	50.00	1.00		Concrete	Totally damaged
6. San Isidro	Causeway	1	60.00	1.70	75	Concrete	Serviceable

TABLE 17 List of Existing Pier/Ports/Wharves/Causeways Surigao City 2022

Cluster/Barangay			Surface		A.v.o.#0.00	Turno of		
	Туре	No.	No. (in meter)		Average	Type of <i>Structure</i>	Status	
			Length	Widt h	Area	Structure		
C. RURAL ISLAND								
1. Alang-Alang	Causeway	1	86.00	5.00		Concrete	Needs repair	
2. Alegria	Landing/shed	1	6.00	14.0 0		Timber	Major repair	
3. Aurora	Causeway	1	130.00	4.00		Concrete	Major repair	
4. Baybay	Causeway/shed	1	68.00	4.00		Concrete/Tim ber	Major repair	
5. Bilabid	Causeway	1	8.00	4.00		Concrete	Serviceable	
	Landing/shed	1	8.00	4.00		Timber	Totally damaged	
6. Bitaugan	Causeway	1	38.00	3.00		Concrete	Serviceable	
7. Buenavista	Pier/shed	1	86.00	4.00		Timber	Totally damaged	
8. Cagutsan	Causeway/Landin g	1	92.00	2.00		Concrete	Needs repair	
9. Cantiasay	Port	1	8.00	12.0 0		Timber	Major repair	
10. Catadman	Port	1	8.00	4.00		Timber	Totally damaged	
11. Libuac	Causeway	1	112.00	4.00		Concrete	Minor repair	
12. Lisondra	Causeway	1	54.00	4.00		Concrete	Serviceable	
	Landing/shed	1	10.00	4.00		Timber	Major repair	
13. Manjagao	Causeway	1	118.00	4.00		Concrete	Minor Repair	
	Wharf	1	149.00	1.50		Timber	Minor repair	
14. Nonoc	Port	1	70.00	12.0	3,180.0	Concrete	Major repair	
15. San Jose	Port	1	8.00	8.00		Concrete	Major repair	
16. San Pedro	Port	1	4.00	18.0 0		Concrete	Serviceable	
17. Sidlakan	Port	1	8.00	12.0 0		Concrete	Serviceable	
18. Sugbay	Causeway	1	132.00	4.00		Concrete	Serviceable	
19. Talisay	Port	1	6.00	12.0 0		Concrete	Totally damaged	
	Causeway		320.00	2.00		Concrete	Major repair	
20. Zaragosa	Causeway	1	48.00	4.00		Concrete	Major repair	
	Port	1	4.00	10.0 0		Concrete	Totally damaged	

Source: City Engineer's Office, Surigao City

#### x. CEMETERY

The cemeteries have a combined area of about 125,056.50 square meters or 12,5 hectares. The old public cemetery located in Barangay Washington, which occupies almost two (2) hectares is the only one centrally located within the urban area that caters to the general public.

#### TABLE 17 Existing Cemetery Surigao City

Name of Cemetery/Memorial Parks Owner	Location	Ownership (Public/Private)	Area (sq. m.)
City Government of Surigao	Brgy. Washington	Public	17,954.00
Surigao Memorial Park	Brgy. Cagniog	Private	165,161.00
R.R. Bishop of Surigao	Brgy. Taft	Private	8,773.00

Name of Cemetery/Memorial Parks Owner	Location	Ownership (Public/Private)	Area (sq. m.)
Bonpin, Onghan, Samson, Francisca and Aniceto	Brgy. Taft	Private	479.00
Mat-i	Brgy. Mat-i	Public	5,000.00
Sukailang	Brgy. Sukailang	Public	6,000.00
Lipata	Brgy. Lipata	Public	253.00
Ipil	Brgy. Ipil	Public	4,510.00
Libuac	Brgy. Libuac	Public	261.00
Zaragosa	Brgy. Zaragosa	Public	375.00
Buenavista	Brgy. Buenavista	Public	425.00
TOTAL			209,191.00

Source: City Assessor's Office, Surigao City

#### xi. SLAUGHTERHOUSE

The city's slaughterhouse is located in Barangay Poctoy, which is six (6) km. away from the city proper. The site is a rectangular one-hectare lot purchased by the city government. It is bounded on the northeast by the Surigao River; southwest by the Cagpangi Creek; northwest by unproductive land; southeast by a 500 sq. meters un-irrigated riceland.

The lot is big enough to accommodate the main abattoir building of 15.50 meters by 20.75 meters; the animal stock pen of 240 sq.m.; and the solid/liquid treatment plant of 384 sq.m.

The area is situated in a pollution-free area far from the maddening crowd. The presence of an adequate supply of potable water, which comes from the mainline of SMWD, is just 200 meters from the site.

The city slaughterhouse is more or less 100 meters away from the barangay proper. Its sorrounding perimeter is planted with fast-growing trees.

#### xii. PUBLIC MARKET

Surigao City has three (3) markets of wet and dry types located within the Central Business District (CBD), particularly at Brgy. Taft. One is the "Central Public Market" at the urban center, the second is a "Talipapa" at Nueva Extension, and the third is the temporary public market owned by Primemark, Inc. at the Boulevard. However, talipapa or temporary stalls were allowed in some areas in Surigao City during the pandemic.

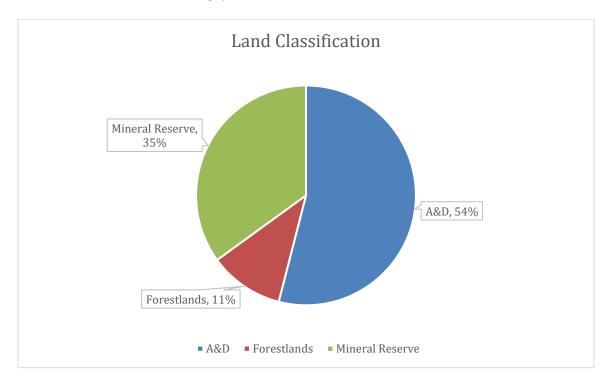
Transaction of goods in these markets comes in all forms every day. These markets served the population within the urban and urbanizing areas, the rural mainland and island barangays, as well as the other municipalities of the Province of Surigao del Norte and the Province of Dinagat Islands.

The exterior area of the central public markets is the convenience stores/shops that serve retail goods and services such as rice, feeds, dry goods, restaurants, snack bars, bakeshops, boutiques, and repair shops.

#### h. Environmental, Natural Resources & DRRM

#### *i.* LAND CLASSIFICATION

Surigao City's total land area is 24,534 hectares or 245.34 square kilometers. The land area has been classified into three land classification namely; Alienable and Disposable Land (A&D) of 14,874.584hectares or 54%, Forestlands of 2,920.405 hectares or 11 % and the remaining 35% is the Mineral Reserve areas (island barangay).



There are 54 barangays of the city which comprises the 33 mainland barangay and 21 island barangay. Out from 54 barangay, 22 barangay have been classified as timberland and from the 22 barangay classified as timberland, 18 barangay are the only forest land areas and the remaining 4 are now a residential areas or built-up areas based on its actual uses namely, Barangay San Juan, Barangay Washington, Barangay Taft and Barangay Canlanipa.

#### a. Forest lands

Based on the DENR's data as of 2005, the city's Forestlands totaled to 11,234 hectares or 43% (2,920.405 hectares or 11 %) of the city's total land area in which 18 barangays are the only forest land areas.

#### b. Conflict Areas

Record shows that a total of 1.2639 hectares is under proclaimed Military and Civil Reservation and is situated in 3 barangays, namely: Taft, Buenavista and Capalayan. Children's playground in Brgy. Taft, under Cad. # 234, Lot No. 503, 504 is covered under Presidential Proclamation No. 728 (*Table 6.5*).

Barangay	Area Covered	Purpose
1. Taft	0.6313 Ha.	Pier, Wharf, Government Buildings and
	0.0569 Ha.	Bodega
	(Cad. No. 234)	Children's Playground
2. Buenavista	0.0505 Ha.	School Building
3. Capalayan	0.5252 Ha.	School Building
TOTAL	1.2639 Has.	

Table 6.5 Military and Civil Reservation Surigao City

Source: Department of Environmental and Natural Resources, Surigao City

#### *ii.* FOREST LANDS

Forestland in the city has been classified into three categories namely: production forest, protection forest and swamplands/marshlands. It has a total area of 6,053 hectares as of 1998. Of this area, 72% is considered protection forest particularly the watershed area located at Parang-parang, Mabini and Mat-I including the headwater at SitioLumaban, Barangay Rizal. Swampland/marshland occupies 27% located at Barangays Day-asan, Orok, San Isidro and Nabago while the remaining 1% is the production forest located at Barangay Mapawa which is identified as integrated social forestry area.

During the planning period, these areas will be maintained and preserve for its present land use. Military and civil reservation with an area of about 1.2 hectares shall also be maintained while forest parks at Barangays Canlanipa, Zaragosa and Catadman with a total area of 4 hectares will have to be sustained.

#### a. Protection Forest

The Protection Forest in the urban sub-urban area covers a total of 73.581 hectares, of which a total of 0.569 hectares is under proclaimed military and civil reservation and is situated in Brgy. Taft. This is the children's playground in Brgy. Taft under Cadastral No. 234, Lot 503 and 504 proclaimed under Presidential Proclamation No. 728. This area will be sustained as protected area. This area in Brgy. Taft is susceptible to two-year and five-year flooding.

About 73.012 hectares is located at Brgys. Rizal and Ipil which covers the Lumaban-Balibayon Watershed, which is proclaimed as a protected area under Presidential Proclamation No. 635. This area is low to moderate susceptible to rain-induced landslides.

In the rural mainland, the protection forests totaled to 1,084.239 hectares, particularly located at Brgys. Danao, San Roque, Poctoy, Mabini, Mat-I and Sukailang which includes the Parang-Parang Watershed in Brgy. Mabini. Meanwhile, thru the application of Geographic Information System (GIS) Mapping, the Parang-Parang Watershed at Brgy. Mabini generated a total area of 255 hectares instead of 69.60 hectares, a difference of 185.4 hectares. This 69.60 hectares portion of the Parang-Parang Watershed is proclaimed protected area under Presidential Proclamation No. 635. This area is also moderate to high susceptible to rain-induced landslides.

The Surigao City's Awasan Island of about 593.85 hectares was declared protected area and/or wilderness area under Presidential Proclamation No. 2151 dated December 29, 1981. This Island will be sustained as proclaimed protected area. Awasan Island is susceptible to storm surge, tidal flooding and tsunami.

#### b. Production Forest

The city's Production Forest totaled to 11,091.388 hectares located at Brgys. Day-asan, San Isidro, and Nabago. Marginal uses have been noted in these areas and these are mostly confined to gathering of firewood for domestic and commercial use.

Surigao City's Production Forest covers an area of about 886.0 hectares particularly located at the rural island barangays, like, Cagutsan, Sugbay, San Jose, Manjagao, Hanigad, Lisondra, Zaragosa, Danawan and the Brgys. at Hikdop Island. These areas are low to moderate susceptible to rain induced landslides, but highly susceptible to storm surge, tidal flooding and tsunami.

In the 2005 actual land use, there was no record on the production forest particularly in the suburban and rural mainland areas since portions of cocolands of above 30% slopes were considered in the agricultural land use. However, it is proposed within the planning period to classify the above 30% slopes as production forests, like in Brgys. Mabini, Mat-I, Danao, Togbongon, San Roque, Serna, Ipil, Mabua, Punta Bilar, Trinidad, Quezon, Mapawa, Bonifacio and Sukailang. These areas are moderate to high susceptible to rain-induced landslides.

# c. Mangrove Forest

The mangrove areas in Surigao City cover 2,757 hectares which are located in the Brgys. of Cagniog, Balibayon, Day-asan, Orok, San-Isidro, Capalayan, Nabago, Cabongbongan, Rizal, Sabang and Lipata. In the Islands, mangrove forests are located along the coasts of Brgys. Aurora, Zaragosa, Baybay, San Pedro, Cantisay, Talisay, Bitaugan, Cagutsan and Manjagao.

The city's mangrove plantations are about 2,747.4 hectares. In the urban sub-urban zones, there are about 50.1 hectares of swamplands/nipa lands/ and mangrove plantations particularly in Brgys. Taft, San Juan, Sabang, Washington, Rizal and Canlanipa. In the rural mainland, about 591.0 hectares of mangrove plantations are located at Brgys. Orok and Balibayon.

About 1,090.0 hectares of mangrove swamps in Hanigad Island and 3.0 hectares in Hikdop Island were declared as mangrove swamps forest zone under Presidential Proclamation No. 2152 dated December 29, 1981. This mangroves swamp will be sustained as protected area. About 304.167 hectares of mangrove forests in Brgy. Manjagao are continually preserved and protected, as well as 709.13 hectares in Barangay Day-asan.

Meanwhile, about 113.32 hectares of mangrove areas/swamplands are considered as Conservation Area particularly located at Brgy. Sabang in the sub-urban area.

# d. Wildlife Parks, Sanctuaries

Parks/Forest Parks

Туре	Area (sq. m.)	Location
Luneta Park	7,200	Borromeo-Rizal Sts, S.C.
Tuazon Park	2,000	Barangay Luna, Surigao City
Provincial Capitol's Park	3,100	Provincial Capitol Compound

# **Existing Public Parks at Urban Barangay**

Source: CPDO Survey

The city's barangays forest parks are as follows; 1) Brgy. Canlanipa; 2) Barangay Zaragosa; and 3) Barangay San Pedro and 4 Cagniog Forest Park and 5. Sitio Brazil Eco-Park at Barangay Mat-I. These parks also serve as recreational areas, provides beautiful sceneries and activities that will improve wellness and mental health of the community and added tourism site.

Name	Location	Area Covered	Proclaimed Under	Status
1.Canlanipa Forest	Barangay	1.7823 Has.	Administrative	Encroached by illegal
Park	Canlanipa		Order No. 09,	settlements
			Series of 1989	
2. Zaragosa Forest	Barangay	1.2844 Has.	Administrative	Portion is occupied by
Park	Zaragosa		Order No. 18,	The Barangay Site
			Series of 1989	
3.San Pedro Forest	Barangay San	0.5 Has.	Barangay	Full grown Agoho
Park	Pedro		Resolution No. 5	Trees are already
				present
4.Cagniog Forest	Barangay	0.65 Has.		Ongoing tree planting
Park	CAgniog			and development and
				establishment of Park
				facilities
5.Sitio Brazil Eco-	Sitio Brazil,	0.5 Has.		Ongoing tree planting
park	Barangay			and Park development
	Mat-I			

# Barangay Forest Parks Surigao City

Several wildlife species are found in both the city and province of Surigao. The most conspicuous among these, are the cave dwelling animals principally known as the "free-tailed" or "guano bats". Also, the dark and cold temperature of the cave offers a favorable habitat for different species of snakes. The identified Green Turtles (CheloniaMydas) and Hawksbill Turtles (EretmochelysImbricata) are mostly found in Barangays Day-asan and Sabang area.

# *iii.* MINERAL LANDS

Surigao City is blessed with mineral resources like limestone, silica, iron ore and nickel. Total reserve for limestone in the city is about 45,643,629.00 metric tons; silica is 73,731,136.00 metric tons; iron ore is 1,005,916.00 metric tons; and nickel is 10,223,247.00 metric tons.

Mineral Commodity	lity Quantity (MT) Average	
A. Metallic		
Nickel Ore	10,223,247.00	2.29% Ni
Limonite Ore	24,121,031.31	.7%-1.31% Ni
Saphrolite Ore	2,868,952.47	1.62%-2.13% Ni; 12.53%-16.61% Fe
B. Non-Metallic		
Limestone	45,643,629.00	95%
Silica	73,731,336.00	55%
Iron Ore	1,005,916.00	64%
Total	157,594,111.78	

# Mineral Resource/Reserve Inventory Surigao City, 2023

Source: Mines and Geosciences Bureau, DENR

The city's deposits of both metallic and non-metallic minerals totaled more or less 5.2 million. These consist of precious metals like gold and silver, base metals like chromite, nickel, iron and bauxite. Non-metallic minerals like clay, sand and gravel, rock phosphate, guano and the cement compounds of silica and limestone are also found in abundant and in commercial grade quantities.

# *iv.* WATER RESOURCES

# a. Fresh Water (Ground/Surface)

# **Surface Water Resources**

Name of Surface Water Resources	Location
Surigao River	Surigao City
Anao-aon River	Municipality of Anao-aon
Hubasan River	Barangay Mat-i
Escalon River	Barangay Balibayon
Orok River	Barangay Orok
Capalayan River	Barangay Capalayan
Togonan River	Barangay Mabini
Anomar River	Barangay Anomar
Togbongon Creek	Barangay Togbongon
Pontod Creek	Barangay Danao
San Roque Creek	Barangay San Roque
Songkoy Creek	Barangay Poctoy
Bega Creek	Barangay Mat-i
urce: CPDO, Surigao City	1

# **Groundwater Resources (Watersheds)**

Name of Watershed	Location	Area (has.)	Proclamation Number
Parang-Parang Watershed	Brgy. Mabini	69.600	Presidential Proclamation No. 635
Lumaban-Balibayon	Brgy. Rizal	73.012	Presidential Proclamation No. 635
Watershed			
TOTAL		142.612	

Source: SMWD, Surigao City

# Water Resources by Barangay Surigao City, 2023

Level – I System (Jetmatic, Shallow Well, Deep Well, Spring)								
		NUI	VIBER		HOUSEHOLD			
BARANGAY	JETMATIC	SPRING	DEEPWELL	SMWD	POPULATION SERVED			
Rural Brgys. (Ma	inland)							
1. Anomar	6	6		1	35			
2. Balibayon		3			240			
3. Bonifacio	17	2		1	348			
4. Cabongbongan	5	3			50			
5. Cagniog	6	2		1	70			
6. Canlanipa	8			1	40			
7. Capalayan	6	12			70			

0 D		_			
8. Danao	10	2			30
9. Day-asan	11	1			157
10. Ipil	11	4		1	100
11. Lipata	7	3		1	200
12. Luna	5	2		1	345
13. Mabini	4	3			40
14. Mabua	7	2			190
15. Mapawa		4			150
16. Mat-i	7	5		1	180
17. Nabago	3	4			110
18. Orok	3	3			90
19. Poctoy	4	3			100
20. Punta Bilar	2	3		1	228
21. Quezon	3	4		1	953
22. Rizal	5	2		1	130
23. Sabang	21		1	1	250
24. San Isidro	5				80
25. San Roque	3	2		1	187
26. Serna		1		1	202
27. Silop	3	4		1	200
28. Sukailang		3	1		120
29. San Juan	26	_		1	310
30. Taft	6			1	4,317
31. Togbongon	5	2		1	356
32. Trinidad	3	2		1	408
33. Washington	6	_		1	4,392
-	-	87	2		
Sub-Total	208	87	2	19	14,558
Sub-Total Rural Brgys. (Is	208	<b>87</b>	2		
Sub-Total Rural Brgys. (Is 1. Alang-Alang	<b>208</b> land) 6	2	2		<b>14,558</b> 90
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria	208 land)		2		14,558
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora	208 land) 6 7	2 1 2	2		<b>14,558</b> 90 100
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay	208 land) 6 7 3	2	2		<b>14,558</b> 90 100 90
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid	208 iland) 6 7 3 3 6	2 1 2	2		<b>14,558</b> 90 100 90 85
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan	208 land) 6 7 3 - 6 - 6 - 6 - 6	2 1 2	2		<b>14,558</b> 90 100 90 85 97
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista	208 iland) 6 7 3 6 6 6 6 6 22	2 1 2 1	2		14,558 90 100 90 85 97 170
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan	208 land) 6 7 3 3 6 6 6 6 22 5	2 1 2 1 1	2		14,558 90 100 90 85 97 170 60
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay	208 iland) 6 7 3 6 6 6 6 22 5 3	2 1 2 1	2		14,558 90 100 90 85 97 170 60 95
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman	208 land) 6 7 3 4 6 6 6 6 22 5 3 3 3 3	2 1 2 1 1 1 2 2	2		14,558 90 100 90 85 97 170 60 95 80
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan	208 land) 6 7 3 6 6 6 6 22 5 3 3 3 3 3	2 1 2 1 1 1 2 1 2 1			14,558 90 100 90 85 97 170 60 95 80 108
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac	208 land) 6 7 3 4 6 6 6 6 22 5 3 3 3 3	2 1 2 1 1 2 1 2 1 2 1 2	2		14,558 90 100 90 85 97 170 60 95 80 108 159
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra	208 iland) 6 7 3 6 6 6 22 5 3 3 3 3 7 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 2 1 1 1 2 1 2 1			14,558 90 100 90 85 97 170 60 95 80 108 159 20
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao	208 iland) 6 7 3 6 6 22 5 3 3 3 3 3 7 8	2 1 2 1 1 2 1 2 1 2 1 2 1			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc	208 iland) 6 7 3 6 6 22 5 3 3 3 3 3 7 8 8 4	2 1 2 1 1 2 1 2 1 2 1 2 2			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc 16. San Jose	208 land) 6 7 3 6 6 22 5 3 3 3 3 3 3 3 3 3 4 3 3 3 4 4 4	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120 80
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc 16. San Jose 17. San Pedro	208 iland) 6 7 3 6 6 22 5 3 3 3 3 3 7 8 4 4 4 4	2 1 2 1 1 2 1 2 1 2 1 2 2			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120 80 140
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc 16. San Jose 17. San Pedro 18. Sidlakan	208 iland) 6 7 3 6 7 3 4 6 6 22 5 3 3 3 3 3 7 8 3 3 4 4 4 4 4 4 7	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120 80 140 160
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc 16. San Jose 17. San Pedro 18. Sidlakan 19. Sugbay	208       Iand)       6       7       3       6       6       22       5       3       3       3       3       3       3       3       3       3       3       4       4       4       7       6	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120 80 140 140 160 18
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc 15. Nonoc 16. San Jose 17. San Pedro 18. Sidlakan 19. Sugbay 20. Talisay	208       Iand)       6       7       3       6       7       3       6       22       5       3       4       4       4       4       7       6       6       6       6	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120 80 127 120 80 140 160 18 200
Sub-Total Rural Brgys. (Is 1. Alang-Alang 2. Alegria 3. Aurora 4. Baybay 5. Bilabid 6. Bitaugan 7. Buenavista 8. Cagutsan 9. Cantiasay 10. Catadman 11. Danawan 12. Libuac 13. Lisondra 14. Manjagao 15. Nonoc 16. San Jose 17. San Pedro 18. Sidlakan 19. Sugbay	208       Iand)       6       7       3       6       6       22       5       3       3       3       3       3       3       3       3       3       3       4       4       4       7       6	2 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2			14,558 90 100 90 85 97 170 60 95 80 108 159 20 127 120 80 140 140 160 18

LOCATION	NUMBER OF COMMUNAL FAUCETS	HOUSEHOLD POPULATION SERVED
Rural Brgys. (Mainla	and)	
1. Anomar	12	230
2. Balibayon	9	150
3. Cabongbongan	4	90
4. Cagniog	5	150
5. Capalayan	10	120
6. Danao	5	90
7. Ipil	16	300
8. Lipata	9	376
9. Mabini	4	120
10. Mabua	4	90
11. Mapawa	20	150
12. Mat-i	16	170
13. Nabago	9	190
14. Orok	7	170
15. Poctoy	10	50
16. Punta Bilar	6	120
17. Quezon	7	190
18. Rizal	7	210
19. San Roque	31	190
20. Serna	13	130
21. Silop	11	200
22. Sukailang	8	220
23. Togbongon	21	350
Sub-Total	244	4,056
Rural Brgys. (Island)		·
1. Aurora	7	195
2. Buenavista	16	250
3. Cantiasay	21	158
4. Libuac	7	100
5. Lisondra	4	154
6. Nonoc	16	210
7. San Jose	9	246
8. San Pedro	13	140
9. Talisay	11	260
10. Zaragosa	13	142
Sub-Total	117	1,855
TOTAL	361	5,911

Source: CEO, Surigao City

#### b. Marine Waters

Surigao City's coastline is estimated at 193,275 lineal meters covering the island and mainland barangays and the jurisdictional islands/islets. It has numerous beaches and estuaries potential for tourism and eco-tourism industry. However, it is observed that some of the barangay coastal waters and beaches are being polluted with waste due to improper disposal of garbage from households, agriculture and mining sectors, attributed by lack of community awareness on proper solid waste management.

In addition, due to shrinking forest vegetations and denuded forests, it is observed that some coastal areas in Surigao City are already silted resulting from land run-off and erosion from

terrestrial origin or mountainous areas. Quarrying was also observed along shorelines and riverbeds resulting to coastal erosion and riverbank scouring.

# v. SOLID WASTE MANAGEMENT

#### **Waste Generation**

Surigao City's wastes are generated from residential, commercial, industrial, institutional, street sweepings and other miscellaneous sources. Based from the 0.3 kg/day per capita waste generation, Surigao City's solid waste generation is estimated at 52.30 tons/day for 2022. Generation of solid waste will increase at 2.6% per annum per capita due to accompanying population growth and urbanization.

						LY REPORT				
			(For th	ne Months of .	January to De	cember 2022)				
Month	No. of Du Mo		Total Dumps per Month	Total V	Total Volume of Waste Dumped			Average Volume of Waste Dumped		
	Govt.	Private		in cu.m.	in tons	In kgs	in	in	in	
							cu.m	tons	kilograms	
Jan	650.00	978.00	1628.00	8732.00	3084.14	3084142.40	23.92	99.49	99488.46	
Feb	604.00	352.00	956.00	4968.00	1754.70	1754697.60	177.43	62.67	62667.77	
March	582.00	337.00	919.00	4152.00	1466.49	1466486.40	133.94	47.31	47306.01	
April	540.00	242.00	782.00	3882.00	1371.12	1371122.40	129.40	45.70	45704.08	
May	549.00	251.00	800.00	4001.00	1413.15	1413153.20	129.06	45.59	45585.59	
June	535.00	107.00	642.00	4082.00	1441.76	1441762.40	136.07	48.06	48058.75	
July	670.00	391.00	1061.00	4852.70	1713.97	1713973.64	156.54	55.29	55289.47	
Aug	588.00	364.00	952.00	4037.60	1426.08	1426080.32	130.25	46.00	46002.59	
Sept	648.00	305.00	953.00	4179.00	1476.02	1476022.80	13930	49.20	49200.76	
Oct.	602.00	321.00	923.00	3823.00	1350.28	1350283.60	123.32	43.56	43557.54	
Nov	555.00	310.00	865.00	3603.00	1272.58	1272579.60	120.10	42.42	42419.32	
Dec	572.00	274.00	846.00	3714.70	1312.03	1312032.04	119.83	42.32	42323.96	
Total :	7095.00	4232.00	11327.00	54027.00	19082.34	19082336.40	1519.16	627.61	627,603.95	
					Summary Volu	ume of Waste	126.596	52.300	52300.330	
				Average	Dumped:		cu.m/day	tons/ day	kgs/day	

Source: City ENRO, Surigao City

Note:

1 cu. m = 0.3532 ton 1 ton = 1000 kg

## Waste Storage

As of the present, the LGU, through ENRO provided containers or receptacles for waste storage, located in the designated areas within the urban area. The public places/buildings/offices were provided with garbage receptacles and placed in the designated collection points.

The households, business establishments and various institutions were encouraged to provide their own premises with garbage containers which are accessible during the collection by the city garbage collection team. They were also encouraged to segregate the garbage accordingly, from residual and recyclables. The resulting residual wastes shall be transferred to a long-term storage or disposal facility or sanitary landfill while the recyclable waste is collected by the city ENRO thru the MRF Material Recovery Facility provided by each barangay which then will be processed at the Sanitary Landfill Recyclable Facility.

The (82) eighty-two street sweepers also used some baggies and/or trolleys in storing the accumulated wastes during street sweepings. It is then get collected along the city's streets during the collection period.

# Waste Collection and Transport

In 2023, the city government thru the City ENRO sustained the daily garbage collection and disposal to the Sanitary Landfill site. This is despite of the limited serviceable garbage trucks collecting around the city's service areas. There are about (16) sixteen garbage trucks maintained and operated by the City General Services Office and including the (1) one provided for the Caraga Regional Hospital for the collection of hospital wastes. Garbage collection starts daily at 5:00 am along the (10) ten areas as designated collection sites comprising the urban barangays. Areas comprising the rural barangay will be served in on-call basis.

There are (29) twenty-nine assigned job order personnel and two (2) operational heavy equipment that manages the proper disposal and ensures the cleanliness and beautification of the Sanitary Landfill Site in Brgy. Cagniog. For this year, the average volume of waste per day is 1686.532 kg/day.

Туре	Number	Status
Compactor	1	2 years' old
<ul> <li>Mini-Dumptrucks</li> </ul>	10	Old
	1	Utilized by the
	3	CRH
		new
• Porter	1	Old
TOTAL	16	

# Number of Garbage Trucks Surigao City, 2023

Source: City GSO, Surigao City

# DAILY GARBAGE COLLECTION SCHEDULE FROM THE OFFICE OF CGSO Surigao City, 2023

	Surigao City, 2023
AREA 1	Riverside to Iglesiani Cristo
	Roxas Street to Vazquez Street
	Burgos Street
	Kaimo Street to Geminal Street
	Borja Street to Gonzales Street
	Narciso Street
AREA 2	Parrucho Street/Magallanes Street
	Penaranda Street to SNNHS
	Sarvida Street to Diez Street
	Narciso Street
	Navarro Street
AREA 3	Capitol Road
	Capitol Compound
	Espina Street
	Nueva Street to PurokPerlas
AREA 4	Dolong Borromeo to Punta Bilang-bilang
,	Boulevard to PPA
	P. Reyes Street
AREA 5	•
AREA 5	City Hall Compound Payawan 1 and 2
	Villa Corito/ Rizal Highway
	Pepang Barber's Village
	-
AREA 6	Highway Luna/ Bernadette Village,
	SPUS
	Gaisano
	Terminal
	City Hardware
	Parkway
	Tuazon
	Looc
	Acean Heights
	Bacud
AREA 7	San Juan Puroks 2,4,8,9,10,11,12
AREA 8	Amat Street
	San Juan Puroks-1A,1B,2,5,6,7
AREA 9	San Nicolas Street
	San Juan Highway
	BrgySabang Highway
	Line the France Transford
	Lipata, Ferry Terminal
	Almont Hotel
Area 10	Almont Hotel
Area 10	Almont Hotel Bioborhan/Settlers
Area 10	Almont Hotel Bioborhan/Settlers Dagat-Dagatan

## Waste Treatment and Recycling

The operation sanitary landfill was also supported with the conduct of waste segregation at the Waste Treatment Facility and the operation of the Aerator Pond. Currently special equipment such as Plastic Shredder, Glass Bottle Pulverizer, and Plastic Densifier were utilized to process recyclable waste into a useable material such as concrete product additive, plastic pots, organic fertilizer for the tree and vegetable nursery etc.

With the advent of Covid 19 pandemic which struck and affected the whole country on 2018, the city constructed a small area for hazardous and infectious waste temporary storage at the landfill as mandated by the DILG. And recently on November 4, 2022, granted a Brand-new 20-Footer Container Van for the Collected COVID-19 related health care wastes.

The OPLAN *Kuha Papel og Cellophane* Program has been sustained thru collecting plastic cellophanes and papers to offices, business establishments, academes and other institutions. However, even though the City ENRO conducted massive IEC, there is still a need to strengthen the commitment in the barangay and purok level in waste segregation and in OPLAN Kuha Papel og Cellophane Program.

Year		Total Recyclables				
	Cellophane	Papel	Cartons	Bottles	Lata	(in kgs)
2015	272.15	584.454				856.604
2016	1,622.68	5,257.90	93.25	338.95		7,312.78
2017	2,345.20	3,567.30	153.7	1,046.30	121.1	7,233.60
2018	5,373.69	5,230.06	1,662.32	1,222.19	187.5	13,675.76
2019	9,968.45	10,355.26	8,016.45	2,352.50	457.69	31,150.35
2020	3,825.92	5,082.22	3,815.00	1,777.00	5082.9	19583.04
2021	9,486.50	9,289.50	10,412.00	7,097.70	1,368.50	37,654.20
2022	5,253.60	9,781.30	5,518.00	6,733.90	1,494.50	28,781.30
Total	38,148.19	49,148.00	29,670.72	20,568.54	8,712.19	146,247.64

Source: City ENRO, Surigao City

#### Waste Disposal

The City has an established and operational Sanitary Landfill located in barangay Cagniog. As mandated under Republic Act 9003, otherwise known as the Philippine Ecological Solid Waste Management Act of 2000, no controlled dumps shall be allowed for five (5) years following the affectivity of the said Act., henceforth, Sanitary Landfill Site was established and operational in 2010.

The landfill was materialized with the assistance of the Swedish International Development Authority (SIDA) that funded the feasibility study on Solid Waste Management System and the Establishment of a Sanitary Landfill for Surigao City. Currently, the landfill covers an area of 27.9 hectares and still needed infrastructure such as road network improvement and perimeter security fence and area lighting. The cell no. 4 was recently constructed and developed prior to cell no. 2 and 3's full capacity. The proposed design of the sanitary landfill should contain eight (8) cells to be developed in piece meal approach.

At present, the City Government maximizes cell no. 2 and 3, which is already in full capacity to cater the solid waste (residual) for mainland and urban barangays. After hauling the waste, it is then filled with soil cover.

There are (2) Two City department offices in charge of the collection depending on the types of solid waste. The City GSO is in charge with the daily collection of residual waste in urban barangays while

the City ENR office shall collect recyclable waste coming from the Material Recovery Facility (MRF) of each Barangay.

The method of waste disposal and storage from the source level, as well as the collection and final disposal to the waste treatment facility is still a mixed waste system. This means that at present, starting from the source, to the collection and final disposal level, there is no waste segregation of solid waste in Surigao City. In the final disposal level, which is the dumping of waste in the Waste Treatment Facility, waste segregation was initiated but eventually discontinued due to health-related risks to the waste management personnel.

The implementation of this new system and limited number of garbage vehicles servicing the city, the hauling distance of the dumping site of more or less 16 kilometers back and forth which costs so much for the LGU in terms of oil and fuel maintenance are the challenges along the way and the acceptance of the entire community for the implementation of the waste segregation-at-source and the segregated collection system.

With this, The City ENR office conducted massive IEC on Solid Waste Management, however, there is still a need to reinforce the sustainability in waste segregation from the source level. Although some of the households, business establishments and various institutions were practicing waste segregation, continued encouragement to institutions and establishments to provide their own premises with garbage containers which are accessible during the collection by the city garbage collection team. This office also initiated an awards system to activate the waste segregation program or reduction reuse and recovery by launching a contest entitled "Search for the most discipline on wastes segregation management thru Oplan Kuha Cellophane/ Papel and other Recyclable Wastes strategy in all 54 barangay of Surigao City". With the passing of the Executive Order no MPD-068 series of 2022, the City mayor mandated all the city department offices to implement the Oplan Kuha Cellophane/Papel and other recyclable waste to be collected every Friday of each week.

The City ENR Office also strengthen the IEC advocacy Program on community awareness on solid waste management and updating the 10-year Ecological Solid Waste Management Program.

At present, the city has the 10-year Surigao City Ecological Solid Waste Management Plan an approved comprehensive or integrated ordinance that would serve as the framework and/or mandates all sectors of the society for the proper implementation and enforcement of waste management activities from the generation level up to the final disposal level. Furthermore, the 10 year Surigao City Ecological Solid Waste Management Plan is still to be finalized.

Recently, the City ENR office was awarded a plaque of recognition for consistently submitting the Semi-annual Local Government Unit Solid Waste Management Self-Compliance Monitoring and Auditing Report (LGU SWM-SCMAR) from 2017-2021 and on September 15, 2022, the Plaque of Recognition for Best Practices in Solid Waste Management" Operation of Sanitary Landfill Category 2" by the DENR EMB Caraga.

# vi. DRRM & EMERGENCY RESPONSE SERVICES

# **Inventory of Equipment and Utilities**

As mandated by the Republic Act 10121, the city government established the city DRRM council to initiate and conduct activities in relation to the four thematic areas of DRRM. As part of the disaster prevention and mitigation, preparedness, response, and rehabilitation and recovery interventions of the CDRRMC, the enlisted equipment's were purchased to be utilized before and during disasters/emergencies. As of 2014, there is a total of 36 units of communication devices that includes 20 units of handheld radio, 10 android phones with GPS used for geo-tagging, 2 repeater system, wireless phone, telefax, LCD TV and 13.8 regulated power supply with battery charger were procured.

Communication Devices	Quantity	Unit
W80 Cignus Handheld Radio	20	Unit
Samsung Galaxy Mega	10	Unit
Repeater system	2	Unit
Wireless phone	1	Unit
Telefax	1	Unit
LCD TV, 42 inches	1	Unit
13.8 Regulated Power Supply, 20 amperes w/ battery charger	1	Unit

To document the activities conducted by the council during disasters and emergencies, (3) camera units - DSLR camera, handy cam and an underwater camera were procured.

Documentation Equipment	Quantity	Unit
Canon EOS 1200D DSLR Camera	1	Unit
Canon Vixia HF R40 Handy Cam	1	Unit
Underwater camera Sony BSC- FFI	1	Unit

One of the responsibilities of the CDRMMC is to conduct trainings and seminars on the aspects related to disaster prevention and mitigation, preparedness, response, and rehabilitation and recovery to educate and will serve as preventive measures during assail of disasters and calamities. Hence, the council purchased the following equipments:

Training Equipments	Quantity	Unit
LCD Projector	1	unit
Acer Aspire E5-571G-73ST Intel core i7 processor	1	unit
Teach microphone	3	unit
3 way speaker w/ sub woofer edifier	1	set
Portable Sound System PRO-5008R	1	unit

For the immediate response and reporting, four (4) administrative units and 1 operational ambulance and 1 L-300 vehicle were acquired by the CDDRMC.

Administrative	Quantity	Unit
L200 Printer	1	unit
Computer w/ complete accessories	1	set
Aircon 2.5 HP	1	unit
Digital Copier	1	unit
Mobility/ Vehicles	Quantity	Unit
L-200 FB Deluxe Euro 2 Ambulance w/ Dual Aircon	1	unit
L-300 FB Deluxe Euro 2 w/ Front &RearAircon	2	unit

# Inventory of Support Personnel (2011-2014)

From 2011 to 2014, there is a total of 1,292 alert responders during disasters/calamities from different city offices/departments, national-line agencies, private organizations and men-in-uniform. Series of capability trainings were conducted to ensure the readiness of the responders during emergencies.

Office	No. of Responders during disasters/calamities
CSWD	50
City Agriculture	12
City Planning & Development	6
City Veterinary	9
City Engineering	9
Emergency Response Services	54
City Health	94
City Traffic	20
City ENRO	10
CDRRMO/ City Media	11
City Accounting	5
City Budget	3
Civil Security Unit	32
City Assessor	5
City DILG	3
City PNP	120
Coast Guard	41
Philippine Navy	13
Philippine Army	442
PHIVOLCS- Surigao del Norte	5
Philippine Air Force	30 (reserved)
CAAP	12
Philippine Maritime	30
Surigao City- K9 Unit	3
City BFP	50
City General Services Office	4
PAGASA -Surigao del Norte	3
Surigao Fil- Chinese Volunteer Fire Brigade	58
Department of Agriculture	2
Philippine Red Cross	35
REACT Phils MINER Group	121
TOTAL	1,292

# i. Institutional

# *i.* POLITICAL SUBDIVISIONS

# *ii.* LGU STRUCTURE

Surigao City is a small organization being a component city under the third class income classification of the Department of Finance. The passage of the Local Government Code of 1991 has contributed to the creation of new departments within the LGU but still, its overall organizational structure has practically remained the same since the late 1980's.

The existing organizational set up of the city government consists of 17 departments including the executive and legislative branches. Of this, 15 are mandatory positions under the local government code and two (2) are optional positions/offices, namely the City Agriculture's Office and the Office of Population and Development. This set-up is maintained by the city government to effectively address and deliver related service and development requirements being performed by these offices. Two (2) more positions were established during 2003, and these are the Environment and Natural Resources Officer and the Office of the Traffic Administrator.

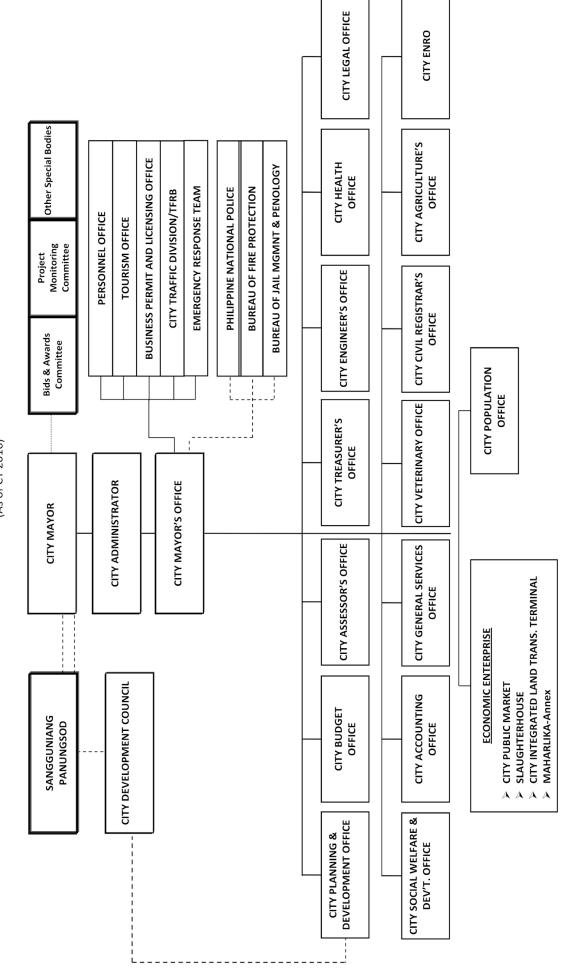
The city mayor who is the chief executive of the local government unit heads the city government. He exercises general supervision and control over all programs, projects, services and activities of the city.

The Sangguniang Panlungsod, which is the legislative body of the city, enacts ordinances, approved resolutions and appropriate funds for the general welfare of the city and its constituents. The legislators have collaborated actively with the chief executive in the realization of the city's development efforts. It sought the support of the barangay officials in passing ordinances and resolutions in order to increase the role of the populace. These two bodies, considered as the policy and law-making bodies of the local government are assisted by the City Development Council, a special body organized to initiate the comprehensive multi-sectoral development plan. It assists in setting the direction of economic and social development and coordinating development efforts within its territorial jurisdiction.

A new Bids and Awards Committee (BAC) was also created to comply with the provisions of R.A. 9184 or the Procurement Reform Act. The BAC now handles all procurement procedures of the local government not only in terms of goods and services but also including bidding and awarding of infrastructure projects.

The city government also complied with requirements of the local government code for the creation of local special bodies. Such local special bodies are:

- City School Board
- City Health Board
- City Peace and Order Council
- City Development Council
- City Zoning Board Adjustment and Appeals
- Local Housing Board



**Figure 7.1** LGU ORGANIZATIONAL STRUCTURE (As of CY 2016) Special councils/committees were also created in compliance with special national directives visà-vis local development requirements. Among others, these are:

- City Urban Development and Housing Council
- City Disaster Coordinating Council
- City Anti Drug-Abuse Council
- City Nutrition Council
- City Council for the Protection of Women and Children
- City Solid Waste Management Board, etc.

As of August 31, 2023, the city had a total of 5,339 local government personnel occupying various status of appointment. There were 484 permanent, 143 Contract of Service, 4,685 job order, 13 co-terminus, and 14 elective officials (*Table 7.1*). There is a slight decrease of personnel from a total of 6,046 by the end of December 22, 2022.9

# Total Number by Office, Educational Attainment, Civil Service Eligibility and Tenure of Status Surigao City As of August 31, 2023

		Educ	ational	Statu	IS	Eligil Leve		Tenu	rial S	tatus	Π	1		
	OFFICE	College	High School	Elementary	Vocational/ Technical	1st	2nd	Permanent	Temporary	Elective	Coterminous	Contract of Service	Job Order	Total
1	City Mayor's Office	25	10	1	4	7	7	31	0	1	8	49	1308	1451
2	CHRMDO	6	0	0	1	3	4	7	0	0	0	1	8	30
3	City Tourism & Cultural Affairs Office	1	0	0	1	0	1	2	0	0	0	1	11	17
4	Sangguniang Panlungsod	35	1	1	4	4	16	25	0	13	3	0	2320	2422
5	City Administrator's Office	1	0	0	1	0	1	1	0	0	1	0	1	6
6	City Legal Office	2	1	0	0	0	1	2	0	0	1	1	7	15
7	City Treasury Office	45	2	0	8	7	22	55	0	0	0	3	86	228
8	City Budget Office	12	1	0	0	2	9	13	0	0	0	1	12	50
9	City Accounting Office	16	0	0	1	7	8	17	0	0	0	9	21	79
10	City Planning & Dev't. Office	18	0	0	1	4	14	19	0	0	0	4	13	73
11	City Agriculture Office	26	2	0	2	2	22	30	0	0	0	0	45	129
12	City Health Office	65	1	1	1	35	27	68	0	0	0	37	143	378
13	City Veterinary Office	8	1	0	0	2	4	9	0	0	0	6	30	60
14	City Assessor Office	20	0	0	1	5	13	21	0	0	0	0	20	80
15	City Social Welfare & Dev't. Office	24	0	0	4	5	12	28	0	0	0	7	75	155
16	City Engineering Office	54	10	1	14	4	28	79	0	0	0	21	85	296
17	City General Services Office	33	10	10	3	1	5	56	0	0	0	0	284	402
18	ENRO	4	0	0	0	0	4	4	0	0	0	2	56	70
19	City Civil Registry Office	9	0	0	1	3	6	10	0	0	0	0	29	58
20	CDRRMO	2	0	0	0	0	2	2	0	0	0	0	32	38
21	Economic EntTerminal	0	0	0	0	0	0	0	0	0	0	1	61	62
22	Slaughterhouse	5	0	0	0	1	1	5	0	0	0	0	38	50
	TOTAL	411	39	14	47	92	207	484	0	14	13	143	4685	5339

WORKFORCE	CY 2018	CY 2019	CY 2020	CY2021	CY 2022
Career and Non-Career	514	470	497	500	564
Elective	14	14	14	14	14
Contract of Service	42	51	68	88	138
Coterminous	12	26	12	12	10
Job Order	1,826	2,838	4,797	4,797	5, 320
TOTAL	2,408	3,399	5,388	5,411	6,046

# Comparative Workforce for CY 2020 to CY 2022

Sourc

Table ty officials.

Table 7.2
e 7.2 and 7.3 shows the current city government department heads and elected cit
ce: Personnel Services Division, CMO, Surigao City

Table 7.2
City Government Department Heads/Chief of Offices
Surigao City

NAME	DESIGNATION	OFFICE
ATTY. CRISTINA R. PARIÑAS	Acting City Administrator	City Administrator's Office
	Operations Head-designate	City Public Market Office
	Operations Head-designate	Livelihood Training
		Productivity Center
ATTY. CRISTINA R. PARIÑAS	City Legal Officer	City Legal Office
MS. EDNA B. SIEGA	Acting SP Secretary	Sangguniang Panlungsod
MS. HAIREE CEL S. PEDIMONTE	City Human Resource Mgmt.&	City Human Resource Mgmt.
	Dev't.	&
	Officer	Dev't. Office
MR. DOMINADOR H. GUALBERTO	City Planning and Development	City Planning & Development
II, EnP	Coordinator	Office
ATTY. JEFFREY P. GALIDO	City Budget Officer	City Budget Office
MR. NELSON S. ALCALA	City Treasurer	City Treasury Office
MS. EMMADEL V. LISONDRA, CPA	Acting City Accountant	City Accounting Office
MS. AMELITA N. DELA CERNA	Acting City Agriculturist	City Agriculture's Office
ENGR. GENEVIEVE B. PONTEVEDRA	Acting City Engineer	City Engineering Office
MS. ARACELI C. DELA ROSA	City Assessor	City Assessor's Office
DR. BENJIELITA P. NOTADA	City Health Officer	City Health Office
MS. LENIE S. LIRAY	City Social Welfare	City Social Welfare & Dev't.
	Officer/Population and	Office
	Development	
ENGR. DIONESIO BOQUID, JR.	Acting City General Services Officer	City General Services Office
MS. GRACE R. POMOY	City Civil Registrar	City Civil Registry Office
MS. ANGELICA VAYA BURDAS	Acting City Tourism Officer	City Tourism & Cultural Affairs Office
DR. ALAN F. QUINES, DVM	City Veterinarian	City Veterinary Office
MR. RAUL B. TARPIN	City Environment & Natural	City Environment & Natural
	Resources Officer	Resources Office
MR. THRELCIE A. VILLACES	City Disaster Risk Reduction	City Disaster Risk Reduction
	and Management Officer	and Management Office
MS. ALICIA G. MA	Special Operations Officer IV	Surigao City Cultural Center
ATTY. DAHLIA CLAUDINE MAY B.	<b>Business Permits &amp; Licensing</b>	<b>Business Permits &amp; Licensing</b>
PERRAL	Officer	
MS. CATHERINE B. OLVIS	ERS Head-designate	Emergency Rescue Services
PCPT ROBERT M. PAREDES	Traffic Management Head	City Traffic Mngt. Office

MR. MARK LLOYD O. GIMENA	OIC – Terminal Manager	Integ. Bus & Jeepney Terminal
MR. CENEN B. ALABA -	City Parole and Probation	Parole and Probation Office
CASTELLANO	Officer	
MR. ROBERT E. PATAYON	City Local Gov't Operations	City DILG
	Officer	
MR. REGIEMAR K. TABINAS	City Auditor	Commission on Audit
MS. LINA S. ALVAREZ	Municipal Agrarian Reform	City DAR
	Officer	
DR. KAREN L. GALANIDA, CESO VI	City Schools Division	City DepEd
	Superintendent	
MS. GINA C. TAER	City Election Officer	COMELEC
PLTCOL DIOMEDES B. CUADRA, JR.	City PNP Chief	City PNP
FS/INSP ABEL A. DUBDUBAN	City Fire Marshall	City BFP
J/CINSP. RICHARD L. GAMALE, LPT	City Jail Warden	Surigao City Jail
ATTY. ADOLFO P. AURE, JR.	City Prosecutor-OIC	City Prosecutor's Office
JUDGE EDEN CRISTY C. CABALLES	City Judge	MTCC-Branch I

Source: CPDO, Surigao City

# Table 7.3 Elected City Officials and Sangguniang Panlungsod Committee Chairmanships Surigao City

July 1, 2022 – June 30, 2025

1. HON. SEBASTIAN RIC A. NAGAS	7. HON. BALTAZAR C. ABIAN
- COMMITTEE ON TOURISM	- COMMITTEE ON LABOR AND EMPLOYMENT
	- COMMITTEE ON TRADES, BUSINESS ,
	INDUSTRY AND ECONOMIC ENTERPRISE
	- COMMITTEE ON TRANSPORTATION,
	COMMUNICATIONS AND UTILITIES
2. HON. CACEL R. AZARCON	8. HON. NOEL CHRISTIAN G. CATRE, JR.
- COMMITTEE ON RULES	- COMMITTEE ON ENVIRONMENTAL AND
- COMMITTEE ON GOOD GOVERNMENT	NATURAL RESOURCES
	- COMMITTEE ON WOMAN AND FAMILY
3. HON. JOENIL B. ALDONZA	9. HON. JOSE EXPEDITUS B. BAYANA
- COMMITTEE ON HUMAN RIGHTS	- COMMITTEE ON APPROPRIATIONS
- COMMITTEE ON SOCIAL WELFARE	- COMMITTEE ON WAYS AND MEANS
	- COMMITTEE ON URBAN DEVELOPMENT AND
	LAND USE
4. HON. CHRISTOPHER T. BONITE	10. HON. JOSEPH JOEY S. YUIPCO
- COMMITTEE ON GENERAL SERVICES AND	- COMMITTEE ON AGRICULTURE AND FISHERIES
GOVERNMENT PROPERTY MANAGEMENT	- COMMITTEE ON PUBLIC ORDER AND SAFETY
- COMMITTEE ON PUBLIC WORKS AND	
INFRASTRUCTURE	
5. HON. JOEL E. TINIO	11. HON. RICO A. NAGAS
- COMMITTEE ON COOPERATIVES	- COMMITTEE ON BARANGAY AFFAIRS
6. HON. JOSHUA EMILIO S. GELI	12. HON. MARAH I. ADTOON
- COMMITTEE ON EDUCATION, CULTURE AND	- COMMITTEE ON YOUTH & SPORTS
HERITAGE	DEVELOPMENT
- COMMITTEE ON HEALTH AND SANITATION	

Name	Position
HON. PABLO YVES L. DUMLAO II	City Mayor
HON. ALFONSO S. CASURRA	City Vice Mayor
HON. SEBASTIAN RIC A. NAGAS	City Councilor
HON. CACEL R. AZARCON	City Councilor
HON. JOENIL B. ALDONZA	City Councilor
HON. CHRISTOPHER T. BONITE	City Councilor
HON. JOEL E. TINIO	City Councilor
HON. JOSHUA EMILIO S. GELI	City Councilor
HON. BALTAZAR C. ABIAN	City Councilor
HON. NOEL CHRISTIAN G. CATRE, JR.	City Councilor
HON. JOSE EXPEDITUS B. BAYANA	City Councilor
HON. JOSEPH JOEY S. YUIPCO	City Councilor
HON. RICO A. NAGAS	ABC President

Source: City COMELEC and Sangguniang Panlungsod Office, Surigao City

# **City Development Council**

The City Development Council is a special body organized to initiate the comprehensive multisectoral development plan. It assists in setting the direction of economic and social development and coordinating development efforts within its territorial jurisdiction (*see Executive Order No. 33, dated October 12, 2016*).

# EXECUTIVE ORDER NO. MPD- 026 Series of 2022

# AMENDING EXECUTIVE ORDER NO. 37, DATED OCTOBER 15, 2019, REORGANIZING THE CITY DEVELOPMENT COUNCIL (CDC) FOR THE TERM 2022-2025

WHEREAS, pursuant to Section 106, Title Six, Book 1 of RA No. 7160, there shall be created a Local Development Council in each Local Government Unit which shall initiate to make a comprehensive multi-sectoral development plans;

**WHEREAS**, cognizant to the provisions thereto, members of this Council shall assist the Local Government Unit and its Sanggunian in setting the direction of economic and social development and coordinating development efforts within •its territorial jurisdiction;

**WHEREAS**, Executive Order No. 37, series of 2019 has reorganized the membership of the City Development Council in accordance with this mandate;

**WHEREAS**, with the assumption of the new set of elected officials for the term 2022-2025, there is a need to reorganize the City Development Council;

**NOW, THEREFORE, I, PABLO YVES L. DUMLAO II**, City Mayor of Surigao, by virtue of the powers vested in me by law, do hereby reorganize the **CITY DEVELOPMENT COUNCIL** as provided in the following sections:

#### Section 1. General Membership

Chairperson	:	City Mayor
Co-Chairperson	:	Federated President, Accredited Civil Society Organization

Members:

#### Surigao del Norte District II Congressman or designated representative

# • <u>54 Punong Barangays of Surigao City:</u>

1. Punong Barangay, Brgy. Alang-Alang 2. Punong Barangay, Brgy. Alegria 3. Punong Barangay, Brgy. Anomar 4. Punong Barangay, Brgy. Aurora 5. Punong Barangay, Brgy. Serna 6. Punong Barangay, Brgy. Balibayon 7. Punong Barangay, Brgy. Baybay 8. Punong Barangay, Brgy. Bilabid 9. Punong Barangay, Brgy. Bitaugan 10. Punong Barangay, Brgy. Bonifacio 11. Punong Barangay, Brgy. Buenavista 12. Punong Barangay, Brgy. Cabongbongan 13. Punong Barangay, Brgy. Cagniog 14. Punong Barangay, Brgy. Cagutsan 15. Punong Barangay, Brgy. Cantiasay 16. Punong Barangay, Brgy. Canlanipa 17. Punong Barangay, Brgy. Capalayan 18. Punong Barangay, Brgy. Catadman 19. Punong Barangay, Brgy. Danao 20. Punong Barangay, Brgy. Danawan 21. Punong Barangay, Brgy. Day-asan 22. Punong Barangay, Brgy. Ipil 23. Punong Barangay, Brgy. Libuac 24. Punong Barangay, Brgy. Lipata 25. Punong Barangay, Brgy. Lisondra 26. Punong Barangay, Brgy. Luna 27. Punong Barangay, Brgy. Mabini 28. Punong Barangay, Brgy. Mabua 29. Punong Barangay, Brgy. Manjagao 30. Punong Barangay, Brgy. Mapawa 31. Punong Barangay, Brgy. Mat-i 32. Punong Barangay, Brgy. Nabago 33. Punong Barangay, Brgy. Nonoc 34. Punong Barangay, Brgy. Orok 35. Punong Barangay, Brgy. Poctoy 36. Punong Barangay, Brgy. Punta Bilar 37. Punong Barangay, Brgy. Quezon 38. Punong Barangay, Brgy. Rizal 39. Punong Barangay, Brgy. Sabang 40. Punong Barangay, Brgy. San Isidro 41. Punong Barangay, Brgy. San Jose 42. Punong Barangay, Brgy. San Juan 43. Punong Barangay, Brgy. San Pedro 44. Punong Barangay, Brgy. San Roque 45. Punong Barangay, Brgy. Sidlakan 46. Punong Barangay, Brgy. Silop 47. Punong Barangay, Brgy. Sugbay 48. Punong Barangay, Brgy. Sukailang 49. Punong Barangay, Brgy. Taft 50. Punong Barangay, Brgy. Talisay 51. Punong Barangay, Brgy. Togbongon 52. Punong Barangay, Brgy. Trinidad 53. Punong Barangay, Brgy. Washington 54. Punong Barangay, Brgy. Zaragosa

- <u>City Vice Mayor</u>
- <u>12 City Councilors</u>
- <u>City Department Heads</u>
- 1. City Administrator
- 2. City Legal Officer
- 3. City Planning and Development Coordinator
- 4. City Health Officer
- 5. City Agriculturist
- 6. City Veterinarian
- 7. City Tourism Officer
- 8. City Environment and Natural Resources Officer
- 9. City Engineer
- 10. City Social Welfare and Development Officer
- 11. City Disaster Risk Reduction and Management Officer
- 12. City Treasurer
- 13. City Traffic Administrator
- 14. City Assessor
- 15. City General Services Officer
- 16. City Accountant
- 17. City Human Resource Management and Development Officer
- 18. City Civil Registrar
- 19. City Budget Officer
- 20. City Public Information Officer
- 21. City Public Employment Service Officer
- 22. City Business Permits and Licensing Officer
- 23. City Population and Management Officer
- 24. City Cultural Center Manager
- 25. City Integrated Land Transport Terminal Manager
- 26. City Livelihood Training and Productivity Center Manager
- 27. City Youth Development Officer
- 28. City Cooperative Development Officer
- 29. Secretary, Sangguniang Panlungsod

# National Line Agencies, Government Owned and Controlled Corporations, Utilities

- 1. Head, City Department of Interior and Local Government (City-DILG)
- 2. Head, City Philippine National Police (City-PNP)
- 3. Head, City Bureau of Fire Protection (City-BFP)
- 4. Head, City Bureau of Jail Management and Penology (City-BJMP)
- 5. Head, City Department of Agrarian Reform (City-DAR)
- 6. Head, City Parole and Probation Office (City-PPO)
- 7. Head, City DENR-Community Environment and Natural Resources Office (DENR-CENRO)
- 8. Head, City Department of Education (City-DepEd)
- 9. Head, Department of Trade and Industry (DTI)-SDN
- 10. Head, Bureau of Fisheries and Aquatic Resources (BFAR)-SDN
- 11. Head, National Irrigation Administration (NIA)-SDN
- 12. Head, Department of Science and Technology (DOST) SDN
- 13. Head, Department of Labor and Employment (DOLE)-SDN
- 14. Head, Technical Education and Skills Development Authority (TESDA)-SDN
- 15. Head, Philippine Information Agency (PIA)-SDN
- 16. Representative, National Housing Authority (NHA)-SDN
- 17. Head, Department of Public Works and Highways (DPWH)-SDN
- 18. Head, Department of Information and Communications Technology (DICT)-SDN
- 19. Head, National Commission on Indigenous People (NCIP)-SDN

- 20. Head, Land Transportation Office (LTO)-SDN
- 21. Head, National Food Authority (NFA)-SDN
- 22. Head, Philippine Coconut Authority (PCA)-SDN
- 23. Head, Bureau of Customs (BOC)-SDN
- 24. Head, DENR-Mines and Geo-Sciences Bureau (MGB)-Caraga
- 25. Head, DENR-Environmental Management Bureau (EMB)-Caraga
- 26. Representative, Center for Health Development (CHD)-Caraga
- 27. Representative, Commission on Higher Education (CHED)-Caraga
- 28. Head, Civil Aviation Authority of the Philippines (CAAP)
- 29. Head, Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)
- 30. Head, Surigao del Norte Electric Cooperative (SURNECO)
- 31. Head, Surigao Metropolitan Waterworks District (SMWD) Prime Water
- 32. Head, Philippine Ports Authority (PPA) GLOBAL
- 34. Head, Philippine Statistics Authority (PSA)-SDN
- 35. Head, Civil Service Commission (CSC)-SDN
- 36. Head, Regional Maritime Office
- 37. Head, Maritime Industry Authority (MARINA)
- 38. Head, Philippine Coast Guard (PCG)
- 39. Head, Philippine Institute of Volcanology and Seismology (PHIVOLCS)

# <u>Accredited Civil Society Organizations</u>

- 1. Panalong Magsasaka Farm Products Producers Association
- 2. Surigao Economic Development and Microfinance Foundation, Inc.
- 3. King Multipurpose Cooperative
- 4. Rural Improvement Club Producers Cooperative (RIPROCO)
- 5. Kabalikat Radiocom Philippines Association, Inc.-Storm Base Chapter
- 6. Surigao Chamber of Commerce and Industry, Inc.
- 7. Surigao Bankers Club, Inc.
- 8. Junior Chamber International (JCI) Surigao Nickel
- 9. Surigao Youth Convergence
- 10. Cagniog Vegetable Growers Association
- 11. Association of Former Overseas Filipino Workers in the Philippines, Inc.
- 12. Marcos Tello Jr. (MTJ) Farm
- 13. Cabongbongan Coconut Integrated Farmers Organizations
- 14. Caraga Regional Hospital Employees Multipurpose Cooperative
- 15. Federation of Associations of Senior Citizens of Surigao City, Inc.
- 16. Balibayon Fisherfolk and Farmers Association
- 17. Quezon Farmers Association
- 18. Barangay Bonifacio Farmers Association
- 19. Sitio Kabalawan Farmers Association
- 20. Capalayan Farmers SLP Association
- 21. Barangay Ipil Farmers Association
- 22. Purok Bagong Silang Association, Inc.
- 23. Surigao Evangelical Churches and Ministers Fellowship (SECAMFEL)
- 24. Surigao City and Norte Golden Mentors Association
- 25. Surigao del Norte Retirees' Association, Inc. (SUNRAI)
- 26. Independent Tricycle Operators and Driver's Association (ITODA)
- 27. BAUG Carp Beneficiaries Multi-Purpose Cooperative
- 28. Charisma Bethel Children's Home, Inc.
- 29. Recon Philippines-Sugventure Chapter
- 30. Family Planning Organization of the Philippines, Inc.
- 31. Rural Enterprises Assistance Center (REACH) Foundation Inc.
- 32. PHC Federated Women's Club, Inc.
- 33. Surigao City Federation of Tricycle Drivers and Operators, Inc.
- 34. Anti-Graft & Transparency Advocates of Surigao (AGTASI), Inc.
- 35. Bioborjan Settlers Association, Inc.
- 36. Kababayan Riders Association for a New Cultural Harmony and Order (KARANCHO), Inc.

- 37. Filipino-Chinese Volunteer Fire Brigade-SDN, Inc.
- 38. Association of Private Pre-schools in Surigao City Division, Inc.
- 39. Silop Tricycle Operators and Drivers Association
- 40. Surigao Chess Club, Inc
- 41. Surigao City and Surigao Del Norte Muslim Association
- 42. United Muslim Association of Surigao City Surigao del Norte, Inc. UMASSI)
- 43. Surigao City Employees Multi-purpose Cooperative
- 44. Philippine Institute of Environmental Planners-Caraga Chapter
- 45. Surigao City Fish Buyer-Brokers Association, Inc
- 46. Surigao Filipino-Chinese Chamber of Commerce, Inc.
- 47. Surigao Federation of Motor Biker's Club, Inc.
- 48. San Roque Farmers Association
- 49. Cayutan Settlers Urban Poor Association
- 50. Capalayan Irrigators Association Inc.
- 51. Surigao Del Norte Consumers Organization(SUNCO), Inc.
- 52. Alpha Phi Omega International Philippines Inc.-Surigao City Alumni Association
- 53. Mat-I Farmers Association
- 54. Surigao Seed Producers Association
- 55. Caraganon Transport Cooperative

# Section 2. Powers and Functions of the CDC.

The CDC General Assembly shall exercise and perform the following powers and functions:

- a) Formulate long-term, medium-term and annual socio-economic development plans and policies;
- b) Formulate medium-term and annual public investment programs;
- c) Evaluate and prioritize socio-economic development programs and projects;
- d) Formulate local investment incentives to promote the inflow and direction of private investment capital;
- e) Coordinate, monitor and evaluate the implementation of development programs and projects; and
- f) Perform such other functions as may be provided by law or competent authority.

# Section 3. Executive Committee (EXECOM)

**The Executive Committee (EXECOM)** of the City Development Council shall be composed by the following:

Chairperson	:	City Mayor
Co-Chairperson	:	Federated President, Accredited Civil Society Organization

# Members:

- 1. SP Chairperson, Committee on Appropriations
- 2. President, Liga ng mga Barangay
- 3. Head, City DILG
- 4. City Administrator
- 5. City Planning and Development Coordinator
- 6. City Budget Officer
- 7. Committee Chairpersons of the following sectoral committees:
- i.Institutional Development Committee
- *ii*.Economic Development Committee

iii.Social Development Committee

*iv.* Infrastructure Development Committee

v.Environmental Management Committee

- 8. Head, Mines and Geosciences Bureau
- 9. President, JCI Inc. (Private Sector/NGO)

**Executive Secretary:** City Planning and Development Office

# Section 4. Powers and Functions of the Executive Committee (EXECOM)

The Executive Committee shall exercise and perform the following powers and functions:

- a) Ensure that the decisions of the City Development Council are faithfully carried out and implemented;
- b) Act on matters that need immediate attention and action of the City Development Council;
- c) Formulate policies, plans and programs based on the objectives and priorities set by the City Development Council; and
- d) Take final action on matters that may be authorized by the City Development
- e) Council except the approval of local development plans and annual investment plans.

# Section 5. Sectoral Committees.

The City Development Council shall form sectoral or functional committees to assist them in the performance of their functions. The coalition of accredited CSOs shall nominate its representatives to the CDC sectoral committees.

The following shall constitute the Sectoral Committees of the CDC:

# **ECONOMIC DEVELOPMENT COMMITTEE (EDC)**

Chairperson	:	SP Chairperson, Committee on Trades, Business, Industry and Economic
		Enterprise
Co-Chairperson	:	Head, Department of Trade and Industry (DTI)

# Members:

- 1. SP Chairperson, Committee on Labor and Employment
- 2. SP Chairperson, Committee on Agriculture and Fisheries
- 3. SP Chairperson, Committee on Tourism
- 4. SP Chairperson, Committee on Cooperatives
- 5. President, Liga ng mga Barangay
- 6. Head, City Agriculture Office (CAO)
- 7. Head, City Veterinary Office (CVO)
- 8. Head, City Planning and Development Office (CPDO)
- 9. Head, Public Employment Service Office (PESO)
- 10. Head, Business Permits and Licensing Office (BPLO)
- 11. Head, City Tourism Office
- 12. Head, City Cultural Center
- 13. Head, City Integrated Land Transport Terminal (CILTT)
- 14. Head, City Livelihood Training and Productivity Center
- 15. Head, City Cooperative Development Office (CCDO)
- 16. Head, City Human Resource Management and Development Office (CHRMDO)
- 17. Head, Bureau of Fisheries & Aquatic Resources (BFAR)-SDN
- 18. Head, National Irrigation Administration (NIA)-SDN
- 19. Head, National Food Authority (NFA)-SDN
- 20. Head, Philippine Coconut Authority (PCA)-SDN
- 21. Head, Bureau of Customs (BOC) Surigao Station
- 22. Head, Mines and Geo-Sciences Bureau (MGB)-Caraga
- 23. Head, Department of Science & Technology (DOST)-SDN
- 24. Head, Department of Labor and Employment (DOLE)-SDN
- 25. Head, City Department of Agrarian Reform (City DAR)
- 26. Head, City Tourism Council (*Ex-Officio*)
- 27. Head, City Agriculture and Fisheries Council (Ex-Officio)
- 28. Accredited CSO Representatives

The Economic Development Committee is composed of the following Sub-Sectors:

1) Agriculture and Fisheries; 2) Commerce, Trade and Industry; 3) Tourism; 4) Agrarian Reform; 5) Science and Technology

# SOCIAL DEVELOPMENT COMMITTEE (SDC)

Chairperson	:	SP Chairperson, Committee on Social Welfare	
Vice Chairperson	:	Head, City Social Welfare and Development Office	

# Members:

- 1. SP Chairperson, Committee on Women and Family
- 2. SP Chairperson, Committee on Youth and Sports Development
- 3. SP Chairperson, Committee on Education, Culture and Heritage
- 4. SP Chairperson, Committee on Health and Sanitation
- 5. SP Chairperson, Committee on Public Order and Safety
- 6. President, Liga ng mga Barangay
- 7. Head, City Planning and Development Office
- 8. Head, City Population and Management Office
- 9. Head, City Health Office
- 10. Head, City Parole and Probation Office (CPPO)
- 11. Head, City Youth Development Office
- 12. Head, City Livelihood Training and Productivity Center
- 13. Head, Department of Education- Surigao City Division
- 14. Representative, Department of Health (DOH)- Caraga
- 15. Representative, Commission on Higher Education (CHED)-Caraga
- 16. Head, Philippine National Police (PNP-City Station)
- 17. Head, Bureau of Fire Protection (BFP-City Station)
- 18. Head, Bureau of Jail Management and Penology (BJMP-Surigao City)
- 19. Head, National Housing Authority (NHA)-SDN
- 20. Head, National Commission for Indigenous People (NCIP)-SDN
- 21. Head, Department of Labor and Employment (DOLE)-SDN
- 22. Head, Technical Education and Skills Development Authority (TESDA)-SDN
- 23. Accredited CSO representatives

The Social Development Committee is composed of the following Sub-Sectors:

1) Health, Nutrition and Family Planning; 2) Education and Manpower Development; 3) Housing and Resettlement; 4) Social Welfare and Community Development; 5) Protective Services; 6) Sports and Recreation

# **INFRASTRUCTURE DEVELOPMENT COMMITTEE (IDC)**

Chairperson	:	SP Chairperson, Committee on Public Works and Infrastructure
Co-Chairperson	:	Head, City Engineering Office

# Members:

- 1. SP Chairperson, Committee on Transportation, Communication and Utilities
- 2. SP Chairperson, Committee on General Services and Government Property Management
- 3. President, Liga ng mga Barangay
- 4. Head, City General Services Office
- 5. Head, City Planning and Development Office (CPDO)
- 6. Head, Integrated Bus & Jeepney Terminal
- 7. Head, City Traffic Management Office
- 8. Head, Department of Public Works and Highways (DPWH)-SDN

- 9. Head, Land Transportation Office (LTO)-SDN
- 10. Head, Civil Aviation Authority of the Philippines (CAAP)
- 11. Head, Surigao del Norte Electric Cooperative (SURNECO)
- 12. Head, Surigao Metropolitan Water District (SMWD) PRIME WATER
- 13. Head, Department of Information and Communications Technology (DICT)
- 14. Head, Maritime Industry Authority (MARINA)
- 15. Head, Philippine Ports Authority (PPA) GLOBAL
- 16. Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)
- 17. Accredited CSO representatives

The Infrastructure Development Committee is composed of the following Sub-Sectors:

1) Transportation; 2) Power and Electrification; 3) Social Related Infra; 4) Water Based Infra; 5) Telecommunications;

# **INSTITUTIONAL DEVELOPMENT COMMITTEE (InDC)**

Chairperson	:	SP Chairperson, Committee on Urban Development and Land Use
Co-Chairperson	:	City Administrator

Members:

- 1. SP Chairperson, Committee on Human Rights
- 2. SP Chairperson, Committee on Appropriations
- 3. SP Chairperson, Committee on Public Order and Safety
- 4. SP Chairperson, Committee on Rules
- 5. SP Chairperson, Committee on Good Governance
- 6. President, Liga ng mga Barangay
- 7. Head, City Planning and Development Office (CPDO)
- 8. Head, City Legal Office
- 9. Head, City Treasurer Office
- 10. Head, City Budget Office (CBO)
- 11. Head, City Assessor Office (CAssO)
- 12. Head, City Accounting Office (CAccO)
- 13. Head, City Population and Management Office
- 10. Head, City Human Resource Management and Development Office (CHRMDO)
- 11. Head, Business Permits and Licensing Office (BPLO)
- 12. Head, City Public Information Officer
- 13. Head, City Parole and Probation Office (City-PPO)
- 13. Head, Philippine Information Agency (PIA)
- 14. Head, Philippine Statistics Authority (PSA)
- 15. Head, Civil Service Commission (CSC)
- 16. Head, City DILG
- 17. Head, City PNP
- 18. Head, City Disaster Risk Reduction and Management Office
- 19. Head. City Civil Registry
- 20. Accredited CSO Representatives

The Development Administration Committee is composed of the following Sub-Sectors:

1) Physical Planning and Land-use; 2) Peace, Security and Reconciliation; 3) Population and Gender Development; 4) Statistical Information; 5) Revenue Generation & Resource Mobilization 6) Development Communication and Advocacy 7) Good Governance

# ENVIRONMENTAL MANAGEMENT COMMITTEE (EMC)

Chairperson	:	SP Chairperson, Committee on Environment and Natural Resources
Co-Chairperson	:	City ENRO

# Members:

- 1. SP Chairperson, Committee on Agriculture and Fisheries
- 2. SP Chairperson, Committee on Urban Development and Land Use
- 3. SP Chairperson, Committee on General Services and Government Property Management
- 4. President, Liga ng mga Barangay
- 5. Head, City Agriculture Office (CAO)
- 6. Head, City Veterinary Office (CVO)
- 7. Head, City Tourism Office
- 8. Head, City Health Office
- 9. Head, City Planning and Development Office (CPDO)
- 10. Head, City Disaster Risk Reduction and Management Office (CDRRMO)
- 11. Head, Bureau of Fisheries & Aquatic Resources (BFAR)
- 12. Head, Mines and Geo-Sciences Bureau (MGB)
- 13. Head, Department of Environment and Natural Resources (DENR)-(CENRO)
- 14. Representative, DENR-Environmental Management Bureau (EMB)
- 15. Head, City Engineering Office (CEO)
- 16. Head, City General Services Office (CGSO)
- 17. Head, Regional Maritime Office
- 18. Head, Philippine Coast Guard (PCG)
- 19. Head, Philippine Institute of Volcanology and Seismology (PHIVOLCS)
- 20. Head, Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)
- 21. Accredited CSO representatives

The Environmental Management Committee is composed of the following sub-sectors:

1) Forest, Freshwater, Coastal Marine Ecosystem Management; 2) Solid Waste Management; 3) Disaster Risk Reduction Management and Climate Change Adaptation

# Section 6. <u>Powers and Functions of the Sectoral Committees.</u>

The Sectoral Committee herein reorganized shall have the following powers and functions:

- 1. Assist the City Development Council in the performance of their functions;
- 2. Directly establish linkages with NGAs and such sectoral or functional committee organized by the government for development, investment and consultative purposes in order to ensure policy coordination and uniformity in operational directions;
- 3. Provide the CDC with data and information essential to the formulation of plans, programs, and activities;
- 4. Define sectoral or functional objectives, set targets, and identify programs, project, and activities for the particular sector or function;
- 5. Collate and analyze information and conduct related studies;
- 6. Conduct public hearings on vital issues affecting the sector;
- 7. Coordinate planning, programming and implementation of programs, projects, and activities within each sector;
- 8. Monitor and evaluate programs and projects; and
- 9. Perform such other functions as may be assigned by the CDC.

# Section 5. Secretariat.

- The secretariat of the CDC shall be composed of the following:
- 1. Technical Staff, City Planning and Development Office;
- 2. Representative, Northeastern Mindanao Colleges; and

3. Representative, Surigao Chamber of Commerce and Industry

The heads of the above-mentioned agencies/organizations shall designate their permanent and alternate representatives to the CDC secretariat.

Further, the CPD Coordinator shall designate regular staff of the CPDO to act as the sectoral secretariat of the different committees of the CDC.

# Section 7. Meeting

The City Development Council General Assembly shall meet regularly at least twice in a calendar year and the Executive Committee shall meet as the need arises at the designated dates and places as determined by the Chairperson.

# Section 8. Effectivity.

This **Executive Order** amends Executive Order No. 37, dated 15<sup>th</sup> October 2019 and shall take effect immediately.

**DONE** this 26<sup>TH</sup> day of September 2022, at the City of Surigao, Philippines.

# PABLO YVES L. DUMLAO II City Mayor

# iii. LOCAL FISCAL MANAGEMENT

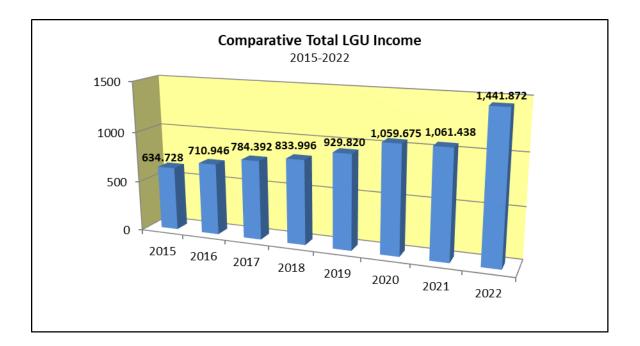
# **Financial Status**

Consolidated income of both the General Fund (GF) and Economic Enterprise (EE) for CY2022 totaled P1,380,983,685.79. This is a sizable increase of 38.09% from CY 2021's consolidated income for both funds which totaled P1,000,057,051.65.

The income from the Special Education Fund (SEF) on the other hand for CY2022 totaled P60,888,570.34. This is a huge increase of 89.45% from P32,133,339.01 SEF income of 2021. The increase this year is a welcome respite from the recorded decreases in the last two (2) consecutive periods 3.36% in CY2020, and 6% in CY2019.

Combined income of the consolidated GF and the SEF would bring the total income of the local government for CY2022 to P1,441,872,256.13. This is the third consecutive year that the city's income breached the billion mark. The total income for this period increased by 35.84% compared to the 2021 total income of P1,061,438,952.64. The increase is truly high for this period compared to the previous slight increase of only 1.37%.

Between 2015-2022, the LGU annual income averaged P932.108 million growing at a rate of 18.17% per annum. The large income increase for this reporting year contributed to the increase of around six (6) percentage points in the current growth rate from 12.14% in the previous period.



**IRA Dependency.** The LGU share of the Internal Revenue Allotment (IRA), *(now called the National Tax Allocation)* in 2022 totaled P1,145,620,485.00. This recorded a high increase of 39.05% from the 2021 IRA of P823,897,663.00. The increase is largely attributed to increased shares of the LGU from national taxes pursuant to the Supreme Court's ruling on the Mandanas-Garcia case. Compared against the total income of the city for the current reporting year 2022, less the non-recurring receipts from other national sources particularly the share from PCSO and National Wealth, the IRA accounts for **79.51%**. This is an increase of around two (2) points from 77.72% IRA dependency recorded in the previous period.

**Regular Revenue to Total Income Ratio.** Regular revenues consisting of locally-generated income and the IRA share totaled P1,440,798,403.16 and this constitutes 99.93% of the total revenues for the same period. This is slightly higher than the ratio of 99.87% for the previous period.

	2021-2022					
INCOM	ME SOURCE	AMOUNT (PhP)	AMOUNT (PhP)	% INCREASE		
		(PIP)	(PIP)	INCREASE		
				, DECREAS		
				E		
A. LOO	CAL SOURCES	2021	2022			
1.	Tax Revenue					
a.	Real Property Tax	39,442,578.60	75,572,691.22	91.60		
b.	Special Education Tax	32,100,051.82	60,888,570.34	89.68		
с.	Business Tax	66,829,097.63	63,525,277.50	(4.94)		
d.	Other Local Taxes	11,908,300.91	14,569,648.98	22.35		
2.	Non-Tax Revenue					
a.	Regulatory Fees (Permits,	35,566,224.98	40,876,488.09	14.93		
Licens	es & other fees)					
b.	Business & Service Income	20,094,293.42	24,459,143.11	21.72		
с.	Other Income/Receipts	900,540.63	867,097.63	(3.71)		
3.	Income from Economic	29,281,849.17	14,419,001.29	(50.76)		
Enterp	prises					
SUB-TOTAL		236,122,937.16	295,177,918.16	25.01		
B. EXT	ERNAL SOURCES					
1.	IRA/National Tax Allocation	823,897,663.00	1,145,620,485.00	39.05		

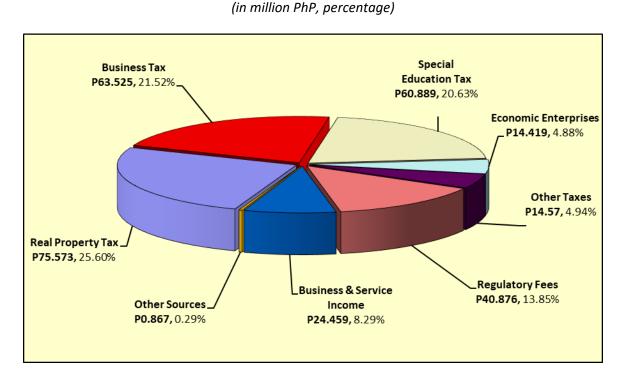
# COMPARATIVE LGU INCOME BY SOURCE

2.	Share from PCSO/VAT/PCA	1,397,977.04	1,073,852.97	(23.19)
3.	Share from National Wealth,	20,375.44	-	
Mining	g Fees			
4.	Miscellaneous Income	-	-	
(PhilHe	ealth)			
SUB-TOTAL		825,316,015.48	1,146,694,337.97	38.94
TOTAL RECEIPTS		1,061,438,952.64	1,441,872,256.13	35.84

Source: City Accounting Office

**Income from Local Sources.** Of the total LGU income, **P295,177,918.16** comes from local sources including those intended for the Special Education Fund (SEF). The total income from local sources by 25.01% from P236,122,937.16 in 2021. For this period, the increase is more than 20 percentage points from the previous period increase of 4.19%.

Of the various sources of locally-generated income, the bulk comes from real property taxes accounting for 25.6%, followed by income from business taxes for 21.52%, special education tax 20.63%, regulatory fees 13.85%, business and service income 8.29%, other taxes 4.94%, and economic enterprises 4.88%. The business and service income consisted of rental proceeds from commercial buildings, city gym, cultural center and others, as well as fees from the issuance of clearances and the operation of the city livelihood training and productivity center, and repayments from the city's housing projects. The rest of local revenues come from other taxes composed of: community tax, franchise tax, occupation tax, professional tax, property transfer tax, tax on delivery trucks/vans, sand and gravel tax, socialized housing tax.



# 2022 LOCAL INCOME DISTRIBUTION

# iv. DEVELOPMENT LEGISLATION

The year Two Thousand Twenty-Two (2022) is another challenging year for Surigao City, due to the devastation brought by super typhoon "ODETTE" last December 16, 2021, and it was also the year set for the National and Local Elections. Nonetheless, despite the busy schedule in attending to their core responsibilities through crafting resolutions and ordinances on top of their hectic campaign schedules, the legislators still managed to attend to their duties being public officials.

The new set of legislators is composed of veterans and neophytes members, both eager and willing to perform the powers and functions of being a member of the legislative body of the City Government pursuant to the mandate of the Local Government Code. Thus, the competence of the Council as a legislative body is more enhanced, equipped, and guided particularly in the passage of resolutions and crafting of ordinances.

The City Council is always bound for transparency and accountability for good governance. The new set of City Council is headed by City Vice Mayor Alfonso S. Casurra with the support of Twelve (12) SP members. As the legislative body of the City, the Sanggunian acts in several mechanisms pursuant to the provisions of RA 7160; it creates and approves local ordinances and resolutions, reviews plans, programs and budget of the city, appropriate funds for the implementation of programs and projects and regulates use of lands, buildings and structures in the city and renewal of franchises.

The following are some of the measures undertaken by the Honorable Body in aid of legislation and likewise attested the efficiency and effectiveness of the body:

#### HIGHLIGHTS OF LEGISLATIVE MEASURES

#### A. FUNDAMENTAL LEGISLATIVE ENACTMENTS:

ORDINANCE NO.	ORDINANCE TITLE	AUTHOR
1. Ordinance No. 452, Series of 2022	An Ordinance Amending Ordinance Number 12, Series of 1988, An Ordinance Amending Ordinance No. 40, Series 1978 and Revising the Numerical Designation of Paragraphs Thereof and for Other Purposes.	Hon. Jose Expeditus B. Bayana
2. Ordinance No. 453, Series of 2022	An Ordinance Organizing and Establishing a Persons with Disability Affairs Office in The City of Surigao and Providing Appropriations for The Implementation Thereof.	Hon. Fernando T. Larong Hon. Mario I. Gesta
3. Ordinance No. 454, Series of 2022	An Ordinance Granting Tax Reliefs, and for Other Purposes.	Hon. Jose Expeditus B. Bayana
4. Ordinance No. 455, Series of 2022	An Ordinance on the Borrowing of the Local Government Unit (LGU) of Surigao City, Surigao del Norte, in the amount of Five Hundred Million Pesos (Php 500,000,000.00) to finance the (A) Developmental Projects of 54 City Barangays; (B) Construction of Surigao Public Cemetery; (C) Construction of Surigao Boulevard Extension Road; (D) Construction of Surigao Boulevard Pantalan 2nd Level Docking Area; (E) Acquisition of Service Boat; and (F) Acquisition and Set Up of a City Digital Traffic Light Equipment.	Hon. Jose Expeditus B. Bayana Hon. Danilo C. Menor
5. Ordinance No. 456, Series of 2022	An Ordinance Approving and Ratifying the Loan Agreement, the Deed of Assignment (With Hold- Out) of the National Tax Allotment (NTA) Deposit and Other Documents related Thereto signed and Executed between the Local Government Unit of Surigao City (LGU-Surigao City), Surigao del Norte, and the Development Bank of the Philippines (DBP) with all the Terms and Conditions Thereof.	Hon. Jose Expeditus B. Bayana
6. Ordinance No. 457, Series of 2022	An Ordinance Amending Ordinance No. 455, Series Of 2022 as well as Ordinance No. 456, Series of 2022, and for Other Purposes.	Hon. Jose Expeditus B. Bayana

7. Ordinance No. 458, Series of 2022	An Ordinance Reclassifying Certain Agricultural Lands and Rezoning Portions Thereof, and for Other Purposes	Hon. Jose Expeditus B. Bayana
8. Ordinance No. 459, Series of 2022	An Ordinance Reclassifying Agricultural Lands, and for Other Purposes	Hon. Jose Expeditus B. Bayana
9. Ordinance No. 460, Series of 2022	An Ordinance for The Regulation of Traffic Flow along the City Boulevard from Diez Street towards the Philippine Ports Authority as a One-Way Street and for Other Purposes.	Hon. Danilo C. Menor
10. Ordinance No. 461, Series of 2022	An Ordinance Increasing the Salaries of Job Order Employees of the City Government, and for Other Purposes	Hon. Jose Expeditus B. Bayana
11. Ordinance No. 462, Series of 2022	An Ordinance Amending the Provisions of Ordinance No. 412, Series of 2019, and for Other Purposes.	Hon. Baltazar C. Abian
12. Ordinance No. 463, Series of 2022	An Ordinance Amending Ordinance No. 337, Series of 2012 and for Other Purposes.	Hon. Baltazar C. Abian
<ol> <li>Ordinance</li> <li>No. 464, Series of</li> <li>2022</li> </ol>	An Ordinance for The Conversion of the Four (4) Medical Officer IV (SG23) Items to Medical Officer III (SG21) under the City Health Office, and for Other Purposes	Hon. Jose Expeditus B. Bayana
14. Ordinance No. 465, Series of 2022	An Ordinance Establishing and Institutionalizing Community - Based Drug Rehabilitation and Aftercare Program (CBDRP) For Persons Who Use Drugs (PWUDS) of the City of Surigao and Appropriating Funds for the Implementation Thereof.	Hon. Joseph Joey S. Yuipco
<ol> <li>Ordinance</li> <li>No. 466, Series of</li> <li>2022</li> </ol>	An Ordinance Increasing Tricycle Fare in the City of Surigao and Amending for this Purpose Section 2 of Ordinance No. 406, Series of 2018, and for Other Purposes.	Hon. Baltazar C. Abian
16. Ordinance No. 467, Series of 2022	An Ordinance Granting Tax Relief to Pacific Cement Philippines, Inc., and for Other Purposes	Hon. Jose Expeditus B. Bayana
<ol> <li>Ordinance</li> <li>No. 468, Series of</li> <li>2022</li> </ol>	An Ordinance Prohibiting Drone Operation Within One Hundred (100) Meters from Jail Facilities Providing Penalties for Violation Thereof and for Other Purposes.	Hon. Joseph Joey S. Yuipco

The approved ordinances reflected in this accomplishment report are significant manifestation of the hard work, fairness, and tedious deliberation conducted by the members of the Sangguniang Panlungsod with an end view of putting the welfare and best interest of the Surigaonons as the top agenda.

# **B. LEGISLATIVE OFFICIAL EXPRESSIONS:**

The members of the Sangguniang Panlungsod have dynamically conducted Forty-Seven (47) Regular Sessions and eight (8) Special Sessions undertaken and passed Two Hundred Ninety-Four (294) Resolutions, and deliberated thirty-nine (39) Appropriation Ordinances and seventeen (17) City Ordinances. The following legislative measures were not passed without undergoing the legislative process of conducting committee hearings and caucuses. These were the matters indorsed by the executive to the Sangguniang Panlungsod and thereafter referred to the respective committees for appropriate action.

RES. NO.	TITLE
1.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held on December 21, 24, and 28, 2021 re: Resolution Nos. 345-359;
2.	Approving the Agenda of the 1 <sup>st</sup> Regular Session of the Sangguniang Panlungsod dated January 4, 2022, as prepared and presented with inclusion;
3.	Requesting the Mining Companies particularly the THPAL, Taganito Mining Corporation (TMC), Platinum Group Metals Corporation (PGMC), Adnama Mining Corporation, Mining Contractors, Mining Sub-Contractors and Sand and Gravel Operators to lend us their dump trucks, payloaders and backhoes with its drivers to assist the City Government of Surigao in Clearing our city and our major streets.;
4.	Urging Surigao Del Norte Electric Cooperative, Inc. (SURNECO) to comply with Section 7 of Ordinance No. 366, Series of 2014;
5.	Approving the Journal of Proceedings of the previous Regular Session held on January 4, 2022 re: Resolution Nos. 01-04;
6.	Approving the Agenda of the 2 <sup>nd</sup> Regular Session of the Sangguniang Panlungsod dated January 11, 2022, as prepared and presented;
7.	Interposing No Objection to the application for Environmental Compliance Certificate (ECC) of Mr. Rey G. Radin, Proprietor of Breynther's Enterprises for his Sand and Gravel Permit at Brgy. Anomar, this city, subject to the compliance of the relevant rules and regulation;
8.	Referring to Mr. Numeriano T. Zafico the response of the City Planning and Development Office (CPDO) to his letter request, to convert his residential property at Sitio Bacud, Brgy. Luna, this city to commercial
9.	Approving the Journal of Proceedings of the previous Regular Session held on January 11, 2022 re: Resolution Nos. 05-08;
10.	Approving the Agenda of the 3 <sup>rd</sup> Regular Session of the Sangguniang Panlungsod dated January 18, 2022, as prepared and presented;
11.	Enacting Appropriation Ordinance No. 01, Series of 2022, An Ordinance Appropriating a sum from Savings Under the Local Expenditure Program for Calendar Year 2021, Ordinance No. 101, Series of 2020, as amended, for payment of the One-Time Grant of the SRI to all qualified employees of the Government of Surigao, and for other purposes.
12.	Authorizing the Honorable City Mayor Ernesto U. Matugas, Jr. to enter into a Memorandum of Agreement (MOA) and Deed of Donation with the Department of Environment and Natural Resources (DENR) - Environmental Management Bureau (EMB) in relation to the project for the Supply, Delivery, Installation, Testing and Commissioning of Solid Waste Management Equipment to support the LGUs;
13.	Extending the period for the processing/renewal of Business Permits to February 28, 2022, as requested;
14.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held on January 18, 25, and 26, 2022, respectively, re: Resolution Nos. 09-13;
15.	Approving the Agenda of the 5 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated February 2, 2022, as prepared and presented;
16.	Concurring the appointment of Mr. Evaristo M. Cotiangco as City Government Department Head 1 (City Agriculturist) of the City Government of Surigao effective January 5, 2022;
17.	Enacting Ordinance No. 452, Series of 2022, An Ordinance Amending Ordinance Number 12, Series Of 1988, An Ordinance Amending Ordinance No. 40, Series 1978 and revising the numerical designation of paragraphs thereof and for other purposes;
18.	Enacting Ordinance No. 453, Series of 2022, An Ordinance Organizing and Establishing a Persons with Disability Affairs Office in the City of Surigao and providing appropriations for the implementation thereof;
19.	Expressing Deepest Sympathy and Sincerest Condolences to the bereaved family of Hon. Santos Piong Elumba and to express our appreciation posthumously for his invaluable efforts in the City Government;

# The following resolutions and ordinances were passed / approved, to wit:

20.	Calling on the Philippine National Police to advise the PASECA Security Agency to remove
	themselves from within the National Highway located at Payawan II, Barangay Luna, this
	city and for the Philippine National Police to secure the area thereat 24/7 to keep the
21.	peace until the tension would have been abated;
21.	Approving the Journal of Proceedings of the previous Regular Session held on February 2, 2022, re: Resolution Nos. 14-20;
าา	Approving the Agenda of the 6 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated
22.	February 8, 2022, as prepared and presented;
23.	Approving the application for Preliminary Subdivision Development Plan (PSDP) of the
23.	Proposed Surigao Heals Village, situated at Brgy. Cagniog, this city as applied for by Mr.
	Lyndon U. Galinea, authorized representative of Rotaflex Construction and Development
	Corporation, developer of said project.;
24.	Approving the Journal of Proceedings of the previous Regular Session held on February 8,
	2022, re: Resolution Nos. 21-23;
25.	Approving the Agenda of the 7 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated
	February 15, 2022, as prepared and presented;
26.	Approving the Devolution Transition Plan (DTP) of the City of Surigao for Calendar Years
	2022-2024;
27.	Approving the Supplemental Annual Investment Program No. 1 for CY 2022 of Surigao
	City, incorporating the devolved programs, projects and activities under the Devolution
	Transition Plan (DTP);
28.	Enacting Appropriation Ordinance No. 02, Series of 2022, An Ordinance Appropriating
	the sum of Two Million Seven Hundred Thousand Pesos (Php 2,700,000.00) – from the
	Quick Response Fund (QRF) of the City Disaster Risk Reduction Management Fund
	(CDRRMF) for Calendar Year 2021 to be made available for further appropriations and
	for other purposes;
29.	Enacting Appropriation Ordinance No. 03, Series of 2022, An Ordinance Realigning the
	sum of P500,000.00- Rehabilitation of Causeway at Brgy. Alang-Alang, P5,000,000.00-
	Construction of Tourism Pavillon at Brgy. Danawan, all from the 20% Development Fund
20	CY 2021, to be made available for further appropriation and for other purposes;
30.	Expressing sincerest condolences and deepest sympathy to the bereaved family of the late Incumbent City Councilor <b>Honorable Leonilo A. Aldonza</b> and thanking him for his
	services to the City Government of Surigao and its people;
31.	Approving the Journal of Proceedings of the previous Regular Session held on February
51.	15, 2022, re: Resolution Nos. 24-30;
32.	Approving the Agenda of the 8 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated
52.	February 22, 2022, as prepared and presented;
33.	Authorizing the Honorable Ernesto U. Matugas, Jr., City Mayor to enter into Contracts of
JJ.	Service for the Renewal of 89 Contractual Employees (Corrected List of Contracts of
	Service Employees) assigned in different offices in the City Government of Surigao for
	the period January 1, 2022 to June 30, 2022;
34.	Approving the (103) applications for New Motorized Tricycle Operator's Permit (MTOP)
	which will be operating within the City of Surigao and were able to comply the
	requirements set forth under Ordinance No. 449, Series of 2021);
35.	Approving the One Hundred Forty-four (144) applications for tricycle franchise classified
	as Renewal, Renewal/Transfer, Renewal/Amendment of Franchise,
	Renewal/Transfer/Amendment of Franchise, Transfer, Transfer/Amendment of Franchise
	and Amendment of Franchise;
36.	Authorizing the Honorable City Mayor to implement the third tranche of the modified
	Salary Schedule for Local Government Personnel in accordance with the Local Budget
	Circular No. 143 dated January 3, 2022;
	Enacting Ordinance No. 454, Series of 2022, An Ordinance Granting Tax Reliefs, and for
37.	
	Other Purposes;
37. 38.	Other Purposes; Approving the Journal of Proceedings of the previous Regular Session held on February
	Other Purposes;

40.	Declaring valid and operative Barangay Ordinance No. 02, Series of 2022 of Barangay Anomar, this city, "An Ordinance Imposing Taxes, Fees, and Charges pursuant to the Provision of the Local Government Code (R.A. 7160) and providing penalty for violation thereof";
41.	Enacting Ordinance No. 455, Series of 2022, An Ordinance on the Borrowing of the Local Government Unit (LGU) of Surigao City, Surigao Del Norte, in the amount of Five Hundred Million Pesos (Php 500,000,000.00) to finance the (A) Developmental Projects of 54 City Barangays; (B) Construction of Surigao Public Cemetery; (C) Construction of Surigao Boulevard Extension Road; (D) Construction of Surigao Boulevard Pantalan 2nd Level Docking Area; (E) Acquisition of Service Boat; and (F) Acquisition and Set Up of a City Digital Traffic Light Equipment;
42.	Enacting Ordinance No. 456, Series of 2022, An Ordinance Approving and Ratifying the Loan Agreement, the Deed of Assignment (With hold-out) of the National Tax Allotment (NTA) Deposit and other documents related thereto signed and executed between the Local Government Unit of Surigao City (LGU-Surigao City), Surigao del Norte, and the Development Bank of the Philippines (DBP) with all the terms and conditions thereof;
43.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held on March 1 and 7, 2022, re: Resolution Nos. 38-42;
44.	Approving the Agenda of the 10 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated March 8, 2022, as prepared and presented;
45.	Authorizing the Honorable Ernesto U. Matugas, Jr., City Mayor to enter into a Contracts of Service with Thirteen (13) New Contractual Employees of the City of Surigao;
46.	Enacting Appropriating Ordinance No. 04, Series of 2022, An Ordinance Reverting/Realigning the sum of P1,000,000.00- Construction of Footbridge at Sitio Panggaboon, Brgy. Bonifacio; P3,600,000.00-Concreting of Access Road from Gayas to P3 New National Road, Brgy. Sabang; all from the 20% Development Fund Cy 2021, to be made available for further appropriation and for Other Purposes;
47.	Enacting Ordinance No. 457, Series of 2022, An Ordinance Amending Ordinance No. 455, Series of 2022 as well as Ordinance No. 456, Series of 2022, and for other purposes.
48.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held on March 8 & 10 2022, re: Resolution Nos. 43-47;
49.	Approving the Agenda of the 11 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated March 15, 2022, as prepared and presented;
50.	Concurring the appointment of Ms. Araceli C. Dela Rosa as City Government Department Head 1 (City Assessor) of the City Government of Surigao effective March 1, 2022;
51.	Suspending the provision of Section 2 of Ordinance No. 276, Series of 2008 insofar as rentals of stalls located at City Public Market to be effective immediately;
52.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held on March 15, 2022, re: Resolution Nos. 48-51;
53.	Approving the Agenda of the 12 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated March 22, 2022, as prepared and presented with inclusions;
54.	Enacting Appropriation Ordinance No. 05, Series of 2022, An Ordinance Authorizing Supplemental Budget No. 01, Series of 2022 Containing an amount of Five Hundred Million Pesos (Php500,000,000.00) to be made available for further appropriations and for other purposes;
55.	Enacting Ordinance No. 458, Series of 2022, An Ordinance Reclassifying Certain Agricultural Lands and Rezoning Portions thereof, and for other purposes. [As applied for by Godofredo S. Felicio, Manuel T. Felicio, and Phoebe TS. Felicio-So];
56.	Enacting Ordinance No. 459, Series of 2022, An Ordinance Reclassifying Agricultural Lands, and for other purposes. [As applied for by Sparkling Homes and Realty Development Corporation];
57.	Authorizing the City Mayor to enter into a Deed of Transfer and Acceptance (DOTA) with the NHA-Surigao Country Homes Resettlement Project located in Brgy. Cagniog, Surigao City;
58.	Approving the Ordinances Containing the Annual Barangay Budgets for CY 2022 of Barangays Canlanipa, Sabang, San Jose and Serna, all of Surigao City;

59.	Enacting Appropriation Ordinance No. 05-A, An Ordinance Transferring certain amount
	of the Budget Allocation, Committee on Barangay Affairs to be made available for further
	appropriation and for other purposes;
60.	Enacting Appropriation Ordinance No. 06, An Ordinance Transferring certain amount of
	the Budget Allocation, Committee on Tourism to be made available for further
<u>C1</u>	appropriation and for other purposes;
61.	Enacting Appropriation Ordinance No. 07, An Ordinance Transferring certain amount of
	the Budget Allocation, Committee on Rules to be made available for further
62	appropriation and for other purposes;
62.	Enacting Appropriation Ordinance No. 08, An Ordinance Transferring certain amount of
	the Budget Allocation, Committee on Appropriations to be made available for further appropriation and for other purposes;
63.	Enacting Appropriation Ordinance No. 09, An Ordinance Transferring certain amount of
63.	the Budget Allocation, Committee on Ways and Means to be made available for further
	appropriation and for other purposes;
64.	Enacting Appropriation Ordinance No. 10, An Ordinance Transferring certain amount of
04.	the Budget Allocation, Committee on Youth and Sports to be made available for further
	appropriation and for other purposes;
65.	Enacting Appropriation Ordinance No. 11, An Ordinance Transferring certain amount of
05.	the Budget Allocation, Committee on Cooperative to be made available for further
	appropriation and for other purposes;
66.	Enacting Appropriation Ordinance No. 12, An Ordinance Transferring certain amount of
	the Budget Allocation, Committee on Health and Sanitation to be made available for
	further appropriation and for other purposes;
67.	Enacting Appropriation Ordinance No. 13, An Ordinance Transferring certain amount of
	the Budget Allocation, Committee on Women and Family to be made available for
	further appropriation and for other purposes;
68.	Enacting Appropriation Ordinance No. 14, An Ordinance Transferring certain amount of
	the Budget Allocation, Committee on Agriculture and Fisheries to be made available for
	further appropriation and for other purposes;
69.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held
	March 22, 29 and April 7, 12, 2022, re: Resolution Nos. 52-68;
70.	Approving the Agenda of the 15 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated
	April 19, 2022, as prepared and presented with inclusions;
71.	Approving the Two Hundred Thirty-four (234) applications for tricycle franchise classified
	as Renewal, Renewal/Transfer, Renewal/Amendment of Franchise,
	Renewal/Transfer/Amendment of Franchise, Transfer, Transfer/Amendment of Franchise
	and Amendment of Franchise;
72.	Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of
73.	Barangays Baybay, Cagutsan, Catadman, Danawan, Nabago and Taft, all of Surigao City; Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of
75.	Barangays Libuac, Mat-I, San Roque, and Sukailang, all of Surigao City;
74.	Authorizing the Honorable City Mayor Ernesto U. Matugas, Jr., to enter into a Contract of
74.	Service with ten (10) Contact Tracers for the period January 1 to February 28, 2022;
75.	Authorizing the Honorable City Mayor Ernesto U. Matugas, Jr., to enter into a Contract of
75.	Service with ten (10) Contact Tracers for the period January 1 to June 30, 2022;
76.	Enacting Appropriation Ordinance No. 15, Series of 2022, An Ordinance Transferring the
70.	Sum of P1,730,000.00–Budget Allocation, Vice Mayor Office, Tricycle & Trisikad
	Franchising Office and Secretary and Staff to be made available for further appropriation
	and for other purposes;
77.	Approving the Journal of Proceedings of the previous Regular Session held April 19, 2022,
	re: Resolution Nos. 69-76;
78.	Approving the Agenda of the 16 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated
70.	
70.	April 26, 2022, as prepared and presented with inclusion:
78.	April 26, 2022, as prepared and presented with inclusion; Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of
	Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of

	the same is covered by the Prohibition on Donations in connection with the May 9 National and Local Elections;
81.	Authorizing the Honorable City Mayor Ernesto U. Matugas, Jr. to enter into a Memorandum of Agreement (MOA) with Isla Babak Farmers and Fisherfolks Association of Brgy. Capalayan, for the provision of one (1) Unit Combine Harvester to support the agricultural sector in Surigao City;
82.	Approving the Journal of Proceedings of the previous Regular Session held April 19, 2022, re: Resolution Nos. 77-81;
83.	Approving the Agenda of the 17 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated May 4, 2022, as prepared and presented with inclusion;
84.	Authorizing the City Mayor to enter into a Collective Negotiation Agreement with the Surigao City Employees Association (SURCEMA);
85.	Authorizing the Honorable City Mayor to enter into a Memorandum of Agreement with the Department of Social Welfare and Development-Regional Field Office XIII, Butuan City, for the Implementation of Supplementary Feeding Program (SFP) for CY 2022.;
86.	Enacting Appropriation Ordinance No. 16, Series of 2022, An Ordinance Transferring the sum of P80,000.00- Travelling Expenses, P40,000.00-Training Expenses, Office of the Sanggunian Secretary and Staff to be made available for further appropriation and for other purposes;
87.	Requesting the Philippine Ports Authority thru PMO - Surigao and the GLOBALPORT TERMINALS INC., to suspend the implementation of the new uniform tariff rates as contained under PPA Administrative Order No. 10-2019 within a reasonable period;
88.	Approving the City Development Council (CDC) – Executive Committee Resolution No. 01, Series of 2022, "A Resolution Approving and Endorsing the Supplemental Annual Investment Program (AIP) No. 2 for CY 2022";
89.	Enacting Appropriation Ordinance No. 17, Series of 2022, An Ordinance Reverting the sum of P61,126,255.31- Surplus of CY 2021, to be made available for further appropriation and for other purposes;
90.	Approving the Journal of Proceedings of the previous Regular Session held on May 4, 2022, re: Resolution Nos. 82-89;
91.	Approving the Agenda of the 18 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated May 17, 2022, as prepared and presented;
92.	Approving the Journal of Proceedings of the previous Regular Session held on May 17, 2022, re: Resolution Nos. 90-91;
93.	Approving the Agenda of the 18 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated May 24, 2022, as prepared and presented;
94.	Approving the Ordinances containing the Annual Barangay Budgets for Cy 2022 of Barangays Bilabid, Cantiasay, Lisondra, Luna, Mabua, Rizal, San Juan, San Pedro, and Trinidad, all of Surigao City;
95.	Authorizing the Honorable City Mayor to renew the Memorandum of Agreement relative to the appointment of Dr. Ponciano S. Limcangco, as Pathologist of the Surigao City Health Office with a monthly honorarium of P5, 000.00 for the period January 1, 2022 to June 30, 2022;
96.	Authorizing the Honorable City Mayor to enter into a Memorandum of Agreement with the DOH-Center for Health Development in accordance with the DOH- DBM Joint Circular 2022-0001;
97.	Expressing sincerest condolences and deepest sympathy to the bereaved family of the late former City Councilor Jose V. Begil, Jr;
98.	Approving the Journal of Proceedings of the previous Regular Session held on May 24, 2022, re: Resolution Nos. 92-97;
99.	Approving the Agenda of the 20 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated May 31, 2022, as prepared and presented;
100.	Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of Barangays Buenavista, Poctoy, Alegria, Danao, Lipata, San Isidro, Silop and Zaragoza, all of Surigao City;

101.	Approving the City Appraisal Committee Resolution Nos. 13, 14, 15 and 16, all Series of 2021 and to authorize the Honorable City Mayor to represent the City Government and		
	sign the necessary contracts of sale.;		
102.	Returning the proposed Barangay Ordinance No. 001, Series of 2022 to the Barangay Council of Barangay Capalayan for them to produce and submit to this august body the documents and papers showing the legitimacy of operation of the Barangay Cemetery.;		
103.	Approving Resolution No. 4, Series of 2022 of the City Appraisal Committee as well as to authorize the Honorable City Mayor to sign the corresponding Deed of Sale and other related documents;		
104.	Enacting Appropriation Ordinance No. 18, Series of 2022, An Ordinance Appropriating the sum of P5,029,000.00 - Unexpended Balance of the 2021 Local Disaster Risk Reduction Management Fund, and for other purposes;		
105.	Authorizing the Honorable City Mayor to donate the two parcels of land acquired by the City Government from Eulalia Silla Lot No. 10037 and Marissa A. Geotina Lot No. 931, respectively, to Barangay Poctoy;		
106.	Authorizing the Honorable City Mayor to donate the two parcels of land acquired by the City Government from Eulalia Silla Lot No. 10037 and Marissa A. Geotina Lot No. 931, respectively, to Barangay Poctoy;		
107.	Enacting Appropriation Ordinance No. 19, Series of 2022, An Ordinance transferring the sum of P680,000.00–Budget Allocation, Committee on Labor and Employment to be made available for further appropriation and for other purposes;		
108.	Enacting Appropriation Ordinance No. 20, Series of 2022, An Ordinance Transferring the sum of P756,000.00–Budget Allocation, Committee on Human Rights to be made available for further appropriation and for other purposes;		
109.	Approving the Journal of Proceedings of the previous Regular Session held on May 31, 2022, re: Resolution Nos. 98-108;		
110.	Approving the Agenda of the 21 <sup>st</sup> Regular Session of the Sangguniang Panlungsod dated June 7, 2022, as prepared and presented;		
111.	Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of Barangays Ipil, Mabini, Manjagao, and Washington, all of Surigao City;		
112.	<ul> <li>Enacting Appropriation Ordinance No. 21, Series of 2022, An Ordinance transferring the sum of P1,000,000.00 – Travelling Expenses, P1,500,000.00 – Training Expenses, P700,000.00 – Office Supplies Expenses, P100,000.00 – Repair &amp; Maintenance-Machinery &amp; Equipment, P100,000.00 – Repair &amp; Maintenance-Transportation</li> <li>Equipment, P1,760,000.00 – Subsidy to other LGUs, –City Mayor's Office fund to be made available for further appropriation and for other purposes;</li> </ul>		
113.	Enacting Appropriation Ordinance No. 22, Series of 2022, An Ordinance transferring the sum of P562,000.00–Budget Allocation, Office of the City Vice Mayor to be made available for further appropriation and for other purposes;		
114.	Enacting Ordinance No. 461, Series of 2022, An Ordinance Increasing the Salaries of Job Order Employees of the City Government, and for other purposes;		
115.	Enacting Appropriation Ordinance No. 23, Series of 2022, An Ordinance Transferring the sum of P40,000.00–Budget Allocation, Committee on Appropriations to be made available for further appropriation and for other purposes;		
116.	Expressing Sincerest Condolences and Deepest Sympathy to the Bereaved Family of the late former City Councilor and former City Vice Mayor Delfina C. Ensomo;		
117.	Expressing Sincerest Condolences and Deepest Sympathy to the Bereaved Family of the late former City Councilor Bernardo T. Mora;		
118.	Approving the Journal of Proceedings of the previous Regular Session held on June 7, 2022, re: Resolution Nos. 109-117;		
119.	Approving the Agenda of the 22 <sup>ND</sup> Regular Session of the Sangguniang Panlungsod dated June 14, 2022, as prepared and presented;		
120.	A Resolution Approving the Ordinances Containing the Annual Barangay Budgets for CY 2022 of Barangays Aurora and Punta Bilar, all of Surigao City.		
121.	A Resolution Approving the Local Housing Board (LHB) Resolution Nos. 14, 15, 16, 20, 23 28, 29, 31, 32, all Series of 2021, as well as Resolution Nos. 1 to 14 and Resolution Nos. 16 to 23, all Series of 2022.		

122.	Authorizing the Honorable City Mayor Ernesto U. Matugas, Jr. to enter into a Memorandum of Agreement (MOA) with the Philippine Statistics Authority (PSA) Caraga Regional Office XIII, relative to the PHILSYS BIRTH REGISTRATION ASSISTANT PROJECT (PBRAP);	
123.	A Resolution Approving Barangay Ordinance No. 002, Series of 2022 of Barangay Capalayan, Subject to the Condition of the Parcels of Land Identified as Barangay Sites be Specified.	
124.	Forgoing the perusal of the following Resolutions passed: (1) <b>Resolution No. 120-2022</b> - Annual Budgets of Barangays Aurora and Punta Bilar, (2) <b>Resolution No. 121-2022</b> - the Resolution passed approving the Resolutions of the City Housing Board, (3) <b>Resolution</b> <b>No. 123-2022</b> - the Resolution approving Barangay Ordinance No. 002, Series of 2022 of Barangay Capalayan;	
125.	Approving the Journal of Proceedings of the previous Regular Session held on June 21, 2022, re: Resolution Nos. 118-124;	
126.	Approving the Agenda of the 23 <sup>RD</sup> Regular Session of the Sangguniang Panlungsod dated June 21, 2022, as prepared and presented with inclusions;	
127.	Approving the Two Hundred (200) applications for Tricycle Franchise classified as Renewal, Renewal / Transfer, Renewal / Amendment of Franchise, Renewal / Transfer / Amendment of Franchise, Transfer, Transfer / Amendment of Franchise and Amendment of Franchise;	
128.	Approving the Ordinances containing the Annual Barangay Budgets for CY 2022 of Barangays Alang-alang, Bonifacio, Bitaugan, Cagniog, Nonoc, Capalayan, Sidlakan, Talisay, and Togbongon, all of Surigao City;	
129.	Approving the ordinance containing the Sangguniang Kabataan Annual Barangay Budget for CY 2022 of Brgy. Cagniog, this city, in the amount of P1,043,804.20;	
130.	Granting authority to the Honorable City Mayor to enter into a Contract of Sale with Mr. Joey M. Tan located at Bernadette Village, Brgy. Luna, this city, to set forth the just compensation of the property that was utilized as barangay road;	
131.	Expressing profound appreciation and commendation to the outgoing City Vice Mayor Honorable Ernesto T. Matugas, and City Councilors, namely: Honorable Danilo C. Menor, Honorable Fernando T. Larong, and Honorable Mario I. Gesta;	
132.	Approving the Journal of Proceedings of the previous Regular Session held on June 21, 2022, re: Resolution Nos. 125-131;	
133.	Approving the Agenda of the 24 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated June 28, 2022, as prepared and presented;	
134.	Authorizing the Honorable City Mayor Ernesto U. Matugas, Jr. to donate a portion of Lot No. 2175 owned by the City Government, located at Barangay Danao, this city;	
135.	Returning the Request to the City Environment and Natural Resources Office, with the recommendation that they will have the matter included in the Annual Investment Program;	
136.	Enacting Appropriation Ordinance No. 24, Series of 2022, "An Ordinance Appropriating the sum of P3,350,000.00–Utilization of LDRRMF Special Trust Fund for African Swine Fever response to be made available for further appropriations and for Other Purposes;	
137.	Returning the matter to the Barangay Officials of Brgy. Ipil, with the recommendation that the ₱2.0 million sought to be realigned from construction of Health Center, rehabilitation and/or the construction of the Multi-Purpose Building be included in the next Annual Investment Program by virtue of the Supplemental AIP;	
138.	Enacting Appropriation Ordinance No. 25, Series of 2022, "An Ordinance transferring the sum of P315,000.00–Budget Allocation, Committee on Barangay Affairs to be made available for further appropriations and for Other Purposes;	
139.	Expressing profound appreciation and commendation to the outgoing City Mayor, Hon. Ernesto U. Matugas, Jr.;	
140.	Approving the Journal of Proceedings of the previous Regular Session held on June 28, 2022, re: Resolution Nos. 132-139;	
141.	Approving the Agenda of the 25 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated July 5, 2022, as prepared and presented with inclusion;	

142.	Adopting the existing Internal Rules of Procedure of The Sangguniang Panlungsod of the City of Surigao for the term 2022-2025, as amended;		
143.	Confirming All Existing Accounts of the City Government of Surigao with the Development Bank of the Philippines (DBP) and Land Bank of the Philippines (LBP) and		
	designating the authorized signatories;		
144.	Approving the Chairmanship of Hon. Jose Expeditus B. Bayana of the following		
	committees: Committee on Appropriations, Committee on Ways and Means and		
	Committee on Urban Development and Land Use of the Sangguniang Panlungsod;		
145.	Approving the Chairmanship of Hon. Cacel R. Azarcon of the following		
	committees: Committee on Rules and Committee on Good Government of the		
	Sangguniang Panlungsod.;		
146.	Approving the Chairmanship of Hon. Joshua Emilio S. Geli of the following		
	committees: Committee on Education, Culture and Heritage and Committee on Health		
	and Sanitation of the Sangguniang Panlungsod;		
147.	Approving the Chairmanship of Hon. Sebastian Ric A. Nagas of the Committee on		
147.	Tourism of the Sangguniang Panlungsod;		
148.	Approving the Chairmanship of Hon. Joseph Joey S. Yuipco of the following		
140.	committees: Committee on Public Order and Safety and Committee on Agriculture and		
	Fisheries of the Sangguniang Panlungsod;		
149.			
149.	Approving the Chairmanship of Hon. Joel E. Tinio of the Committee on		
150	Cooperatives of the Sangguniang Panlungsod;		
150.	Approving the Chairmanship of Hon. Rico A. Nagas of the Committee on		
454	Barangay Affairs of the Sangguniang Panlungsod;		
151.	Approving the Chairmanship of Hon. Marah I. Adtoon of the Committee on		
	Youth and Sports Development of the Sangguniang Panlungsod;		
152.	Approving the Chairmanship of Hon. Noel Christian G. Catre, Jr. of the		
	Committee on Environment and Natural Resources of the Sangguniang Panlungsod;		
153.	Approving the Chairmanship of Hon. Joenil B. Aldonza of the Committee on		
	Human Rights of the Sangguniang Panlungsod		
154.	Approving the Chairmanship of Hon. Baltazar C. Abian of the Committee on		
	Labor and Employment of the Sangguniang Panlungsod.;		
155.	Approving the Chairmanship of Hon. Joenil B. Aldonza of the Committee on		
	Social Welfare of the Sangguniang Panlungsod;		
156.	Approving the Chairmanship of Hon. Baltazar C. Abian of the Committee on		
	Transportation, Communication and Utilities of the Sangguniang Panlungsod;		
157.	Approving the Chairmanship of Hon. Christopher T. Bonite of the Committee on General		
	Services and Government Property Management of the Sangguniang Panlungsod;		
158.	Approving the Chairmanship of Hon. Christopher T. Bonite of the Committee on		
	Public Works and Infrastructure of the Sangguniang Panlungsod;		
159.	Approving the Chairmanship of Hon. Baltazar C. Abian of the Committee on		
100.	Trade, Business, Industry and Economic Enterprise of the Sangguniang Panlungsod;		
160.	Approving the Chairmanship of Hon. Noel Christian G. Catre, Jr. of the		
100.	Committee on Women and Family of the Sangguniang Panlungsod;		
161.	Approving the Journal of Proceedings of the previous Regular Session held on July 5,		
101.	2022, re: Resolution Nos. 140-160;		
162.	Approving the Agenda of the 26 <sup>th</sup> Regular Session of the Sangguniang Panlungsod		
102.			
100	dated July 12, 2022, as prepared and presented with inclusion;		
163.	Approving the Journal of Proceedings of the previous Regular Session held on		
	July 12, 2022, re: Resolution Nos. 161-162;		
164.	Approving the Agenda of the 27 <sup>th</sup> Regular Session of the Sangguniang Panlungson		
	dated July 19, 2022, as prepared and presented;		
165.	Concurring the appointment of Atty. Jeffrey P. Galido, as City Administrator of		
	the City Government of Surigao;		
166.	Concurring the appointment of Atty. Cristina R. Pariñas, as City Legal Officer of		
	the City Government of Surigao;		
167.	Establishment/reorganization of the City Human Resource Merit Promotion and		
	Selection Board (HRMPSB);		

4.60			
168.	Approving the Ordinances containing the Annual Budgets of Barangays Mapawa Quezon and Balibayon, this city;		
169.	Approving Barangay Taft Appropriation Ordinance No. 19, Series of 2022 containing it's Supplemental Budget 01, Series of 2022 in the amount of P1,717,403.74;		
170.	Re-submitting the Twelve (12) Appropriation Ordinances enacted by the		
	Sangguniang Panlungsod of Surigao to the Sangguniang Panlalawigan, Surigao del Norte		
	for their review and validation;		
171.	Approving the Journal of Proceedings of the previous Regular Session held on July 19, 2022, re: Resolution Nos. 163-170;		
172.	Approving the Agenda of the 28 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated July 26, 2022, as prepared and presented with inclusions;		
173.	Favorably Recommending to the City Mayor, the request of the Philippine Drug		
	Enforcement Agency (PDEA) Provincial Office to be given an office space at the Second		
	Floor of the Baranggayanon Building located at Pantalan 2, City Boulevard, this		
174.	Authorizing the Honorable City Mayor Pablo Yves L. Dumlao II to sign the		
	Contracts to Sell and Deeds of Absolute Sale of the lots at Canlanipa Homes		
	Resettlement Site, DOJURAI, and other housing and resettlement projects of the city;		
175.	Granting the City Mayor an authority to enter into a Memorandum of Agreement with		
	BDO Foundation, Inc. for the renovation and interior fit-out works of Lipata Health		
470	Center, located at Purok 2, Barangay Lipata, this city;		
176.	Approving the Journal of Proceedings of the previous Regular Session held on July 26, 2022, re: Resolution Nos. 171-175;		
177.	Approving the Agenda of the 29 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated		
	August 2, 2022, as prepared and presented with inclusion;		
178.	Favorably indorsing the application of Pacific Nickel Philippines, Inc. (PNPI), Prima		
	Lumina Gold Mining Corporation (PLGMC), and VIL Mines, Inc., to operate its mining		
	operations covered under the duly approved MPSAs and the establishment of processing		
	plants under the Nonoc Nickel Project;		
179.	Enacting Ordinance No. 462, Series of 2022, an Ordinance Amending the Provisions of		
	Ordinance No. 412, Series of 2019, and for Other Purposes;		
180.	Supporting the petition to be filed by the Surigao Chamber of Commerce and Industry,		
	Inc., (SCCI) and Tourism Related Establishments in Surigao City, for the re-evaluation of		
	the Power Supply Agreements entered into by Surigao del Norte Electric Cooperative,		
	Inc. (SURNECO) with Independent Power Producers (IPP) and for the approval of application for Moratorium on the Imposition and Collection of Fees for the Unutilized or		
	Excess Contracted Energy or Supply;		
181.	Granting Authority to the City Mayor to Purchase the lot of Elena S. Sy located at		
	Barangay Silop, Surigao City, covered under Transfer Certificate of Title No. 162-		
	2015000176, and to execute and sign the Deed of Absolute Sale for the acquisition		
	thereof, and further Authorizing him to donate by way of Usufruct a portion of the area		
	thereof consisting of two (2) hectares to the Bureau of Jail Management and Penology		
	(BJMP), Surigao City, to legitimize its ownership as the permanent site of the Surigao City		
	Jail;		
182.	Approving the Journal of Proceedings of the previous Regular Session held on Augu 2022, re: Resolution Nos. 176-182;		
183.	Approving the Agenda of the 30 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated		
105.	August 16, 2022, as prepared and presented with inclusions;		
184.	Authorizing the Honorable City Mayor to enter into a Contract of Service with Atty. Rise		
	Faith R. Recabo, Tourism Consultant under the Office of the City Mayor with a monthly		
	compensation of P40,000.00 for the period July 1, 2022 to December 31, 2022, provided		
	that the provisions of Joint Circular No. 2, Series of 2020 of the Commission of Audit and		
	Department of Budget and Management, under Section 7.0 Limitations, Sub-paragraphs		
	7.1 to 7.5 be strictly observed and incorporated in the contract of service;		
185.	Authorizing the Honorable City Mayor to enter into a Contract of Service with Mr.		
	Perfecto B. Consigo, General Services Consultant under the Office of the City Mayor with		
	a monthly compensation of P40,000.00 for the period July 1, 2022 to December 31,		
	2022, provided that the provisions of Joint Circular No. 2, Series of 2020 of the		
	Commission of Audit and Department of Budget and Management, under Section 7.0		

	Limitations, Sub-paragraphs 7.1 to 7.5 be strictly observed and incorporated in the contract of service;			
186.	Authorizing the Honorable City Mayor Pablo Yves L. Dumlao II, to enter into Contracts of			
	Service of the 20 (3 new, 17 renewal) contractual employees assigned in different offices			
	in the City Government of Surigao for the period July 1, 2022 to December 31, 2022;			
187.	Authorizing the Honorable City Mayor Pablo Yves L. Dumlao II, to enter into a			
	Memorandum of Agreement with the Development Bank of the Philippines (DBP)			
	relative to the Salary Loan Facility Reaccreditation of the City Government of Surigao;			
188.	Referring back the request of the Acting City Environment and Natural Resources Officer			
	for realignment/reversion of funds under the General Fund-ENRO Devolved Program to			
	the City Planning and Development Office (CPDO), for possible inclusion in a			
	Supplemental Annual Investment Program for 2022;			
189.	Granting the Honorable City Mayor Pablo Yves L. Dumlao II an authority to enter into a			
	Memorandum of Agreement with Caraga State University relative to the On-the-Job			
100	Training Program in the City Agriculture Office, this city;			
190.	Granting the City Mayor an authority to enter into a Memorandum of Agreement with			
	the Department of Science and Technology on the project entitled, "Emerging			
	Technologies Upskilling through MOOCS: Capability Building for Industry 4.0 Ready Caraganons";			
191.	Granting the City Mayor an authority to enter into a Deed of Acceptance with BDO			
191.	Foundation, Inc. for the renovation and interior fit-out works of San Juan Health Center,			
	located at Purok 3, Barangay San Juan, this city;			
192.	Approving the Journal of Proceedings of the previous Regular Session held on August 16,			
	2022, re: Resolution Nos. 183-192;			
193.	Approving the Agenda of the 31 <sup>st</sup> Regular Session of the Sangguniang Panlungsod dated			
101	August 23, 2022, as prepared and presented with inclusions;			
194.	Remanding to the City Mayor's Office the request for an authority for the City Mayor to			
105	enter into a contract of service with individuals for further evaluation and legal scrutiny			
195.	Indorsing to the City Planning and Development Office (CPDO) the Annual Investment Program CY 2023 for a revisit and possible revision;			
196.	Designating Honorable Joseph Joey S. Yuipco as member of the People's Law			
150.	Enforcement Board (PLEB) of Surigao City representing the Sangguniang Panlungsod;			
197.	Authorizing the City Mayor, to request financial assistance from the Provincial			
1071	Government of Surigao, through Hon. Robert Lyndon S. Barbers, Provincial Governor ar			
	amount necessary to augment some of the budgetary expenses lined up for this Charter			
	Day Celebration and the holding of the 2022 Bonok Bonok Maradjaw Karadjaw Festival;			
198.	Enacting Appropriation Ordinance No. 27, Series of 2022, An Ordinance Reverting a sum			
	under the City Tourism and Culture Development Office to Augment the fund under the			
	Office of the City Mayor, and for Other Purposes;			
199.	Approving the Agenda of the 33 <sup>rd</sup> Regular Session of the Sangguniang Panlungsod dated			
	September 6, 2022, as prepared and presented with inclusions;			
200.	Commending the Philippine Drug Enforcement Agency for their successful anti-drug			
	operations and the valuable assistance they provide in making Surigao City a safe and			
	drug-free city;			
201.	Authorizing the Honorable City Mayor to enter into a Memorandum of Agreement with			
	Philippine Statistics Authority (PSA) Region XIII (Caraga) and Department of Interior and			
	Local Government (DILG) relative to the Community Based Monitoring System of Surigao			
202	del Norte;			
202.	Approving the Journal of Proceedings of the previous Regular Session held on September			
203.	<ul> <li>6, 2022, re: Resolution Nos. 199-202;</li> <li>Approving the Agenda of the 34<sup>th</sup> Regular Session of the Sangguniang Panlungsod dated</li> </ul>			
203.	September 13, 2022, as prepared and presented with inclusions;			
204.	Authorizing the Honorable City Mayor to enter into a Memorandum of Agreement and			
207.	Specific Implementation Agreement with the Department of Social Welfare and			
	Development - Caraga Regional Field Office, relative to the implementation of Payapa at			
	Masaganang Pamayanan (PAMANA);			
205.	Commending the Men and Women in Uniform for their Meaningful Cooperation and			
	Invaluable Assistance in Maintaining Peace and Order during the Conduct of the 52 <sup>nd</sup>			

	Charter Day Celebration and City Fiesta activities from August 31, 2022 to September 11, 2022;		
206.	Authorizing the Honorable City Mayor Pablo Yves L. Dumlao II, to enter into a Memorandum of Agreement and Deed of Donation with the DENR – Environment and Management Bureau (DENR-EMB) Region 13 for the Brand-New Preliminary Disinfection and Storage Facilities for the Collected COVID-19 related Wastes;		
207.	Amending Section 18 – Regular Session of the Existing Internal Rules of Procedure of the Sangguniang Panlungsod of the City of Surigao for the Term 2022-2025;		
208.	Approving the Journal of Proceedings of the previous Regular Session held on September 13, 2022, re: Resolution Nos. 203-208;		
209.	Approving the Agenda of the 35 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated September 22, 2022, as prepared and presented with inclusions;		
210.	Authorizing the Honorable City Mayor to enter into a Contract of Service with Mr. Jonrie Romales as Consultant for the Technical Education and Skills Development for the period July 1, 2022 to December 31, 2022 with a monthly compensation of P30,000.00;		
211.	Authorizing the Honorable City Mayor, Pablo Yves L. Dumlao II to enter into Contracts of Service with 66 Contractual Employees assigned in different Offices of the City Government of Surigao;		
212.	Authorizing the Honorable City Mayor, Pablo Yves L. Dumlao II to enter into Contracts of Service with the 6 Contractual Employees assigned in different Offices of the City Government of Surigao;		
213.	Approving the Applications of the 53 Civil Society Organizations for Accreditation as Legitimate Non-Government Organization (NGO) of the city;		
214.	Granting PLT Robert M. Paredes, Acting Traffic Operations Officer a monthly honorarium in the amount of Seven Thousand Pesos (P7,000.00) to be funded under the City Mayor's Office – Traffic Management Other Professional Services.;		
215.	Endorsing the request of the City Mayor for an authority for him to enter into a Deed of Donation and Road Right of Way Agreement with Marietta Gimena Ecleo, Carlos Gimena, Jose Gimena and Raul Gimena, all of Barangay Nabago, this city, to the City Administrator's office, City Legal Office and City Assessor's Office, for further study;		
216.	Authorizing the Honorable Pablo Yves L. Dumlao II, City Mayor to enter into a Memorandum of Agreement as Representative of the Local Government of Surigao City and as the Center Head of BAHAY PAG-ASA with the Provincial Government of Dinagat Islands to provide Social Welfare Services, which includes the programs and projects for the less fortunate Children and Youth especially in difficult circumstances, including Abandoned Children and Victims of Abuse, Children in Conflict with Law and Children at Risk;		
217.	Approving the Journal of Proceedings of the previous Regular Session held on September 22, 2022, re: Resolution Nos. 209-217;		
218.	Approving the Agenda of the 36 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated September 29, 2022, as prepared and presented with inclusions;		
219.	Approving Appropriation Ordinance No. 1, Series of 2022 of Barangay Day-asan containing it's Supplemental Budget No. 1 for CY 2022 in the amount of P273,199.47;		
220.	Enacting Ordinance No. 463, Series of 2022, An Ordinance Amending Ordinance No. 337, Series of 2012, and for Other Purposes;		
221.	Enacting Appropriation Ordinance No. 28, Series of 2022, An Ordinance Augmenting the Funds of Committees of the Sangguniang Panlungsod and the Office of the Sangguniang Panlungsod Secretary, and for Other Purposes;		
222.	<ul> <li>Failungsou Secretary, and for Other Purposes,</li> <li>Enacting Ordinance No. 464, Series of 2022, An Ordinance for the Conversion of the Four</li> <li>(4) Medical Officer IV (SG23) Items to Medical Officer III (SG21) under the City Health</li> <li>Office, and for Other Purposes;</li> </ul>		
223.	Approving the Two Hundred Fifty-Five (255) applications for tricycle franchise classified as Renewal, Renewal / Transfer, Renewal / Amendment of Franchise, Renewal / Transfer / Amendment of Franchise, Transfer, Transfer / Amendment of Franchise and Amendment of Franchise;		
224.	Approving the Journal of Proceedings of the previous Regular Session held on September 29, 2022, re: Resolution Nos. 218-224;		

225.	Approving the Agenda of the 37 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated October 6, 2022, as prepared and presented with inclusion;		
226.	Authorizing the Honorable City Mayor, Pablo Yves L. Dumlao II to enter into Contracts of Service with the 13 Contractual Employees assigned in the City Engineering Office for the		
227.	period July 1, 2022 to December 31, 2022; Approving the Application of Surigao City Senior Citizens Credit Cooperative for		
227.	Accreditation as Legitimate Non-Government Organization (NGO) of the city;		
228.	Authorizing the Honorable City Mayor Pablo Yves L. Dumlao II to enter into a Memorandum of Agreement between the City Government of Surigao and Community and Family Services International (CFSI) for the establishment of a Child Friendly Space (CFS) at the Transitory Site in Barangay Cagniog, this city;		
229.	Authorizing the Honorable City Mayor to enter into a proper contract for the payment of Just Compensation for the land declared in the name of Marcos D. Cortes et.al under the Tax Declaration No. K-0210997 (6 <sup>th</sup> G.R) with an area of 73,850 square meter covered by Title No. T-4320 at the Just Compensation of P1,000.00 per square meter;		
230.	Authorizing the Honorable City Mayor to enter into a proper contract for the payment of Just Compensation to the Heirs of Lourdes Gapud, Heirs of Perfecto Reyes, and Heirs of Paulino R. Ybañez for the lands located at Barangay Mabua, this city, at a price of P208.00 per square meter;		
231.	Commending PLTCOL REX P INFANTE, Force Commander of 1 <sup>st</sup> Surigao del Norte Provincial Mobile Force Company (SDNPMFC) for the meaningful cooperation and invaluable assistance extended to the City of Surigao throughout the duration of the City's Charter Anniversary and City Fiesta activities from August 31, 2022 to September 11, 2022;		
232.	Enacting Appropriation Ordinance No. 29, an Ordinance Augmenting the Funds of the Office of the Vice Mayor, Committees of the Sangguniang Panlungsod, and Office of the Tricycle and Trisikad Franchising Office and for Other Purposes;		
233.	Approving the Journal of Proceedings of the previous Regular Session held on October 6, 2022, re: Resolution Nos. 225-233;		
234.	Approving the Agenda of the 38 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated October 13, 2022, as prepared and presented;		
235.	Endorsing to the Maritime Industry Authority (MARINA), the Letter Complaint of One Delia Nielson against Cokaliong Shipping Lines, Inc. for the Conduct of Further Formal Investigation relative to the said complaint and to be furnished with the results of the Action Taken Thereon;		
236.	Approving the Annual Investment Program (AIP) for CY 2023 of the City of Surigao per CDC Resolution No. 4, dated June 23, 2022;		
237.	Approving the Supplemental Annual Investment Program (AIP) No. 3 for CY 2022 of the City of Surigao per CDC Resolution No. 5, dated September 28, 2022;		
238.	Enacting Appropriation Ordinance No. 30, Series of 2022, An Ordinance Augmenting the Funds of the Office of the Vice Mayor, Committees of the Sangguniang Panlungsod, and the Tricycle Trisikad Franchising Office, and for Other Purposes;		
239.	Approving the Journal of Proceedings of the previous Regular Session held on October 13, 17 and 18, 2022, re: Resolution Nos. 234-239;		
240.	Approving the Agenda of the 39 <sup>h</sup> Regular Session of the Sangguniang Panlungsod dated October 20, 2022, as prepared and presented with inclusion;		
241.	Approving Supplemental Budget No. 1, for CY 2022 of Barangay Rizal, as well as, Supplemental Budget No. 1 for CY 2022 of Barangay Canlanipa, all of this city;		
242.	Approving the Journal of Proceedings of the previous Regular Session held on October 20, 2022, re: Resolution Nos. 240-242;		
243.	Approving the Agenda of the 40 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated October 27, 2022, as prepared and presented with inclusion;		
244.	Enacting Ordinance No. 465, Series of 2022, An Ordinance Establishing and Institutionalizing Community - Based Drug Rehabilitation and Aftercare Program (CBDRP) for Persons Who Use Drugs (PWUDS) of the City of Surigao and Appropriating Funds for the Implementation Thereof;		

245.	Enacting Ordinance No. 466, Series of 2022, An Ordinance Increasing Tricycle Fare in the City of Surigao and Amending for this Purpose Section 2 of Ordinance No. 406, Series of 2018, and for Other Purposes;		
246.	Enacting Appropriation Ordinance No. 31, Series of 2022, An Ordinance Augmenting the Funds of a Committee of the Sangguniang Panlungsod, and for Other Purposes;		
247.	Referring to the City Legal Officer the Proposed Draft Ordinance Relative to DTI's Buy Local Products Program for further Study and Refinement;		
248.	Requesting the City Disaster Risk Reduction Management Office (CDRRMO) to Provide Copies of the CCTV Footages in the Area to the City PNP relative to the City Shooting Incident in the Parking Lot of Gaisano Mall on October 23, 2022 for possible Identification and Apprehension of the Perpetrators;		
249.	Approving the Journal of Proceedings of the previous Regular Session held on October 27, 2022, re: Resolution Nos. 243-249;		
250.	Approving the Agenda of the 41 <sup>st</sup> Regular Session of the Sangguniang Panlungsod dated November 3, 2022, as prepared and presented;		
251.	Authorizing the Honorable City Mayor to enter into a Contract of Service with Mr. Lorence S. Buselak as Business Revenue Examiner for the period July 1, 2022 to December 31, 2022 with a monthly compensation of P14,000.00;		
252.	Authorizing the Honorable City Mayor, Pablo Yves L. Dumlao II to enter into Contracts of Service with the 6 Contractual Employees assigned in different Offices of the City Government of Surigao;		
253.	Enacting Appropriation Ordinance No. 32, Series of 2022, An Ordinance augmenting the funds of the Office of the Vice Mayor, Committees of the Sangguniang Panlungsod, and the Tricycle Trisikad Franchising Office, and for other purposes;		
254.	Approving the Agenda of the Special Session of the Sangguniang Panlungsod dated November 14, 2022, as prepared and presented;		
255.	Authorizing the Honorable City Mayor, Pablo Yves L. Dumlao II to enter into Contracts of Service with 34 Contractual Employees assigned in the City Health Office		
256.	Denying Ordinance No. 001 and 003, all Series of 2022, insofar, as their validity is concerned, subject to their resubmission to the City Council with attached supplemental AIP, the annual budget of the barangay, and proof of the availability of funds;		
257.	Approving Barangay Ordinance No. 005, Series of 2022 of Barangay Capalayan, this city, an Ordinance Regulating the Barangay Capalayan Public Cemetery and Imposing Fees and Charges for the Delivery of Services;		
258.	Indorsing the request of the City Government of Surigao to the National Disaster Risk Reduction and Management Fund thru the Office of the Civil Defense (OCD) to allocate funds for the rehabilitation of the City Boulevard in the amount of P 90,000,000.00;		
259.	Ratifying and confirming of the authority of the City Mayor to accept the donation, subject to the clarification as to whether or not the donation is absolute wherein the ownership over the parcel of land will be transfer to the city government or a mere usufruct;		
260.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held on November 3, 10 and 14, 2022, re: Resolution Nos. 250-260;		
261.	Approving the Agenda of the 43 <sup>rd</sup> Regular Session of the Sangguniang Panlungsod dated November 17, 2022, as prepared and presented;		
262.	Approving Barangay Sabang Appropriation Ordinance No. 01, Series of 2022 containing it's Supplemental Budget 01, Series of 2022 in the amount of P35,762.29.;		
263.	Authorizing the Honorable City Mayor Pablo Yves L. Dumlao II to enter into a Memorandum of Understanding (MOU) between the Local Government of Surigao City through the Department of Social Welfare and Development and the Persons with Disability Affairs Office and the Open Arms Organization duly represented by the Executive Director, Mr. Rod Charlie delos Reyes regarding the Prevention, Early Identification, Referral and Intervention for Delays, Disorder and Disabilities in Early Childhood also known as the PEIRIDDDEC in 54 barangays with 91 Day Care Centers;		
264.	Enacting Appropriation Ordinance No. 33, Series of 2022, An Ordinance augmenting the funds of the Office of the Vice Mayor, Committees of the Sangguniang Panlungsod,		

	Office of the SP Secretary and Tricycle Trisikad Franchising Office, and for other	
265.	purposes;Enacting Appropriation Ordinance No. 34, Series of 2022, An Ordinance AuthorizingSupplemental Budget No. 04, Series 2022, containing an Amount of Ninety-Two MillionFive Hundred Ninety-Eight Thousand Five Hundred Thirty-Seven (₱ 92,598,537.00) to bemade available for further appropriations and for Other Purposes;	
266.	Approving the Journal of Proceedings of the previous Regular Session held on November 17, 2022, re: Resolution Nos. 261-266;	
267.	Approving the Agenda of the 44 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated November 24, 2022, as prepared and presented with inclusions;	
268.	Authorizing the Honorable Pablo Yves L. Dumlao II, City Mayor to enter into a Memorandum of Agreement between the Local Government of Surigao City through the Persons with Disability Affairs Office and the National Council on Disability Affairs Office duly represented by the Executive Director, Engr. Emerito L. Rojas regarding the allocation of work station to be used exclusively for encoding and uploading of data of Persons with Disability to the Philippine Registry for Persons with Disability PRPWD system;	
269.	Approving the Applications of the three (3) Organizations as Legitimate Civil Society Organizations (CSO) of the City;	
270.	Authorizing the Honorable City Mayor to enter into a Contract of Service with Dr. Manuel Luis F. Bauson, Psychiatrist, for the period October 1, 2022 to December 31, 2022 with a monthly compensation of Twenty Thousand Pesos (P20,000.00) and for the amendment of Mr. Israel Rocolcol from the period of employment from "October 2022 to December 2022" to be change to "September 2022 to December 31, 2022";	
271.	Endorsing to the Office of the Civil Defense – Caraga Region the attached List of Projects for Allocation of Funds from the National DRRM to Support the Proposed Projects of Surigao City in accordance with NDRRMC Memorandum Circular No. 110, Series of 2021;	
272.	Referring the request of the City Mayor to the City Legal Officer for her Written Legal Opinion on the Legal Basis of the said request and submit the same on or before Tuesday, November 29, 2022;	
273.	Approving the Journal of Proceedings of the previous Regular Session held on November 24, 2022, re: Resolution Nos. 267-273;	
274.	Approving the Agenda of the 45 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated December 1, 2022, as prepared and presented with inclusion;	
275.	Supporting House Bill No. 95 entitled An Act Declaring as Agricultural Land Certain Parcels of Land of the Public Domain situated within the City of Surigao, Province of Surigao del Norte;	
276.	Endorsing back the matter to the Office of the City Mayor, with the colatilla, that he can proceed with this intention to seek the assistance of the National Housing Authority (NHA) for the development of the remaining five (5) hectares adjacent to the National Housing Authority (NHA) Surigao Country Homes Project;	
277.	Enacting Ordinance No. 467, Series of 2022, An Ordinance Granting Tax Relief to Pacific Cement Philippines, Inc., and for Other Purposes;	
278.	Enacting Appropriation Ordinance No. 35, Series of 2022, An Ordinance Augmenting the Funds of the Sangguniang Panlungsod, and for Other Purposes.;	
279.	Enacting Ordinance No. 468, Series of 2022, An Ordinance Prohibiting Drone Operation Within One Hundred (100) Meters from Jail Facilities Providing Penalties for Violation Thereof and for Other Purposes;	
280.	Approving the Journal of Proceedings of the previous Regular Session held on December 1, 2022, re: Resolution Nos. 274 - 280;	
281.	Approving the Agenda of the 46 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated December 9, 2022, as prepared and presented with inclusion;	
282.	Allowing Alpha Phi Omega and APO – Surigao City Alumni Association to adopt the marker located at Ortiz Street crossing Rizal Street (along the Eastern Nautical Highway) with the condition that the construction be completed within the period of six (6) months from its approval;	

283.	Approving Barangay Ordinance No. 02, Series of 2022 of Barangay Talisay, this city, an Ordinance Imposing Fees and Charges for the Usage of Water Supply and Services;
284.	Authorizing the Honorable City Mayor to purchase the 200 Square Meters Lot at
	Barangay Libuac, this city, at the price of P300.00 per Square Meter subject to the
	condition that the classification of the land by the Department of Environment and
	Natural Resources would allow such a purchase;
285.	Approving all the Plans, Programs Projects and Activities for the Budget Year 2023 of the
	City of Surigao;
286.	Granting an authority to the Honorable City Mayor to enter into a Memorandum of
	Understanding (MOU) with the Home Development Mutual Fund (HDMF) also known as
	the Pag-Ibig Fund;
287.	Enacting Appropriation Ordinance No. 36, Series of 2022, An Ordinance Appropriating a
	Sum from Savings under the General Fund for the Current Year to be made Available for
	further appropriation, and for Other Purposes;
288.	Enacting Appropriation Ordinance No. 37, Series of 2022, An Ordinance Appropriating a
	Sum to be Sourced from Savings of the Maintenance and Other Operating Expenses
	(MOOE) for the Grant of Year-end Cash Incentive to Regular Employees and Elected
	Officials as Members of the Surigao City Employees Association (SURCEMA), Additional
	Appropriation for the Grant of the Service Recognition Incentive (SRI) to be taken from
	Allowable Sources, and for Other Purposes;
289.	Enacting Appropriation Ordinance No. 38, Series of 2022, An Ordinance Augmenting the
	Funds of Livelihood Training and Productivity Center, and for Other Purposes;
290.	Approving the Journal of Proceedings of the previous Regular and Special Sessions held
	on December 9 and 13, 2022, re: Resolution Nos. 281 - 290;
291.	Approving the Agenda of the 47 <sup>th</sup> Regular Session of the Sangguniang Panlungsod dated
	December 15, 2022, as prepared and presented;
292.	Approving the Supplemental Budget No. 01, Series of 2022 of Brgy. San Juan in the
	amount of P591,187.36.
293.	Approving the Supplemental Budget No. 02, Series of 2022 of Brgy. Rizal in the amount
	of P90,000.00.
294.	Enacting Appropriation Ordinance No. 39, An Ordinance Authorizing the Annual Budget
	of Surigao City for Fiscal Year 2023 in the Total Amount of One Billion One Hundred Fifty-
	Nine Million Six Hundred Seven Thousand One Hundred Fifty-One Pesos
	(Php1,159,607,151.00) covering the Various Expenditures for the Operation of the City
	Government for Fiscal Year 2023, and Appropriating the Necessary Funds for the
	Purpose.

#### v. TRANSPARENCY, NETWORKING AND PEOPLE PARTICIPATION

#### *i.* Organizations

Under the present term 2022-2025, a total of 55 organizations were accredited by the Sangguniang Panlungsod as of December 31, 2022. This is an increase from the number of accredited organization in the previous term which only reached a total of 38 in term ending June of 2022. Considering that the number of accredited organizations covers just the first six months of the term 2019-2022, the number is expected to increase still in the years ahead (Table 7.7).

# Table 7.7ACCREDITED CIVIL SOCIETY ORGANIZATIONS2022-2025(per SP Resolution no. 214-2022 dated September 22, 2022)

NAME OF ORGANIZATION	PRESIDENT/CHAIRPERSON	ADDRESS
1. Panalong Magsasaka	Mr. Manuel D. Panal	Purok 15, Sitio Looc, Brgy. Mat-I,
Farm Products Producers		Surigao City
Association		
2. Surigao Economic	Engr. Ferdinand P. Sembrano	SEDF Bldg, 00780 M. Ortiz St.,
Development and		Brgy. Washington, Surigao City
Microfinance Foundation, Inc.		
3. King Multipurpose	Engr. Junrey E. Labatos	1142 Kaimo Street, Brgy.
Cooperative		Washington, Surigao City
4. Rural Improvement	Ms. Lucia M. Dizon	Purok 2, Brgy. Capalayan, Surigao
Club Producers Cooperative		City
(RIPROCO)		
5. Kabalikat Radiocom	Chester Clark Yee	03720 Amat St, Brgy.
Philippines Association, Inc		Washington, Surigao City
Storm Base Chapter		
6. Surigao Chamber of	Mr. Willie Gan	Door 3, Interior Provincial Sports
Commerce and Industry, Inc.		Complex, Rizal Street, Brgy.
		Washington, Surigao City
7. Surigao Bankers Club,	Lorna C. Deberto	Surigao City
Inc.		
8. Junior Chamber	Engr. Felix Venson A. Chua	CV Construction and
International (JCI) Surigao		Development, Km. 3, National
Nickel		Highway, Brgy. Luna, Surigao City
9. Surigao Youth	Raxiey G. Adolfo	Cortes Village, Sitio Looc, Brgy.
Convergence		Luna, Surigao City
10. Cagniog Vegetable	Victoriano C. Amesola	Barangay Cagniog, Surigao City
Growers Association		
11. Association of Former	Ms. Fatima Emma Tello-Caye	Purok II, Brgy. Capalayan, Surigao
Overseas Filipino Workers in		city
the Philippines, Inc.		
12. Marcos Tello Jr. (MTJ)	Ms. Fatima Emma Tello-Caye	Purok II, Brgy. Capalayan, Surigao
Farm		city
13. Cabongbongan	Mr. Felix C. Conor	Brgy. Cabongbongan, Surigao City
Coconut Integrated Farmers		
Organizations		
14. Caraga Regional	Mr. Delfin M. Antallan	Caraga Regional Hospital, Brgy.
Hospital Employees		Washington, Surigao City
Multipurpose Cooperative		
15. Federation of	Mr. Nestor C. Parilla	Parrucho St., Brgy. Washington,
Associations of Senior Citizens		Surigao City
of Surigao City, Inc.		
16. Balibayon Fisherfolk	Mr. Zaldy B. Quico	Brgy. Balibayon, Surigao city
and Farmers Association		
17. Quezon Farmers	Mr. Danilo B. Achas	Brgy. Quezon, Surigao city
Association		
18. Barangay Bonifacio	Mr. Teddy S. Tambuli	Barangay Bonifacio, Surigao city
Farmers Association		
19. Sitio Kabalawan	Mr. Reynaldo T. Pacot	Sitio Kabalawan, Brgy. Rizal,
Farmers Association		Surigao city
20. Capalayan Farmers SLP	Ms. Marivic M. Dizon	Purok 6. Brgy. Capalayan, Surigao
Association		City

21. Barangay Ipil Farmers	Mr. Edgar S. Roluna	Sitio Alang-alang, Brgy. Ipil,
Association		Surigao City
22. Purok Bagong Silang	Mr. Mario S. Erasga	Bagong Silang 2-B, Brgy.
Association, Inc.		Washington, Surigao City
23. Surigao Evangelical	Rev. Herman N. Diaz, Sr.	Km. 2, National Highway, Surigao
Churches and Ministers		City
Fellowship (SECAMFEL)		
24. Surigao City and Norte	Ms. Teresita Lipang	Parrucho St., Brgy. Washington,
<b>Golden Mentors Association</b>		Surigao City
25. Surigao del Norte	Col. Leoncio G. Dagasdas, PC	Veterans and Retirees Bldg., Brgy.
Retirees' Association, Inc.	(Ret.)	San Juan, Surigao City
(SUNRAI)		
26. Independent Tricycle	Mr. Gerardo M. Litang	Integrated Land Transport Bus
Operators and Driver's		and Jeepney Terminal (EXIT area)-
Association (ITODA)		Tuazon Village, Brgy. Luna,
		Surigao City
27. BAUG Carp	Ms. Magdalina G. Tiu	Navarro St., Brgy. Taft
Beneficiaries Multi-Purpose		
Cooperative		
28. Charisma Bethel	Ms. Anesia A. Mission	Purok 6, Brgy. Serna, Surigao City
Children's Home, Inc.		
29. Recon Philippines-	Ms. Mae Araceli C. Macarayo	Surigao City
Sugventure Chapter		
30. Family Planning	Atty. Katheri Ann Charcos-	04258 Narciso Street, Brgy.
Organization of the	Риуо	Washington, Surigao City
Philippines, Inc.		
31. Rural Enterprises	Ms. Arceli T. Napalan	0646 M. Ortiz St., Brgy.
Assistance Center (REACH)		Washington, Surigao City
Foundation Inc.		
32. PHC Federated	Ms. Mina M. Lasaca	PHC Training Center Bldg., M.
Women's Club, Inc.		Ortiz St., Brgy. Washington,
		Surigao City
33. Surigao City Federation	Mr. Engwan Daniel C. So	04589 Gov. Jose C. Sering Road,
of Tricycle Drivers and		Brgy. Washington, Surigao City
Operators, Inc.		
34. Anti-Graft &	Mr. Engwan Daniel C. So	04589 Gov. Jose C. Sering Road,
Transparency Advocates of		Brgy. Washington, Surigao City
Surigao (AGTASI), Inc.		
35. Bioborjan Settlers	Ptr. Herman N. Diaz	Purok 2, Sitio Bioborjan, Brgy.
Association, Inc.		Rizal, Surigao City
36. Kababayan Riders	Mr. Reynaldo L. Malbas	04715 Purok Convention, Capitol
Association for a New Cultural		Compound, Surigao City
Harmony and Order		
(KARANCHO), Inc.	Mr. Dotor Double Co	Durges St. Draw Westighter
37. Filipino-Chinese	Mr. Peter Paul C. Go	Burgos St., Brgy. Washington,
Volunteer Fire Brigade-SDN,		Surigao City
Inc. 38. Association of Private	Ms. Irenetta C. Montinola	Surigaanan Haritaga Kiddia
		Surigaonon Heritage Kiddie
Pre-schools in Surigao City Division, Inc.		School, Magallanes St., Brgy. Washington, Surigao City
39. Silop Tricycle	Mr. Narciso T. Durero, Jr.	Brgy. Silop, Surigao City
Operators and Drivers		Bigy. Shop, Suligao City
Association		
40. Surigao Chess Club, Inc.	Jully Pete Comanda	Surigao Chess Plaza, Luneta Park,
		Brgy. Washington, Surigao City
41. Surigao City and	Agakhan P. Manangkiran	Km. 3, Brgy. Luna, Surigao City
Surigao Del Norte Muslim		initio, orgy. Land, Juligao City
Association		
	1	

42 United Marchine	Ma Manatinaia D. Canadana	Jalansia Cantan History, Dury
42. United Muslim	Mr. Macatingie P. Sangcopan	Islamic Center Highway, Brgy.
Association of Surigao City		Luna, Surigao city
Surigao del Norte, Inc.		
(UMASSI)		
43. Surigao City Employees	Mr. Evaristo Cotiangco	City Hall Compound, Surigao City
Multi-purpose Cooperative		
44. Philippine Institute of	Mr. Christopher F. Gilos	Mallonga Bldg., 039 T. Calo
Environmental Planners-		Street, Butuan City
Caraga Chapter		
45. Surigao City Fish Buyer-	Engr. Ambrosio C. Lambus,	Parrucho Street, Brgy.
Brokers Association, Inc.	Jr.	Washington, Surigao city
46. Surigao Federation of	Jonathan A. Enaldo	Borromeo Street, Brgy. Taft,
Motor Biker's Club, Inc.		Surigao City
47. Surigao Nueva	Elsa M. Entendez	Purok Camia, Nueva Extension,
Extension Urban Poor		Brgy. Taft, Surigao City
Association		
48. San Roque Farmers	Norman B. Zerda	Brgy. San Roque, Surigao City
Association		
49. Cayutan Settlers Urban	Florinda S. Galvez	Purok Cayutan, Brgy. Cagniog,
Poor Association		Surigao City
50. Capalayan Irrigators	Raul S. Tello	Brgy. Capalayan, Surigao City
Association Inc.		
51. Surigao Del Norte	Engr. Jaime D. Conales	Surigao City
Consumers	-	
Organization(SUNCO), Inc.		
52. Alpha Phi Omega	Mr. Luisito P. Separa	Purok II, Brgy. Capalayan, Surigao
International Philippines Inc		City
Surigao City Alumni		
Association		
53. Mat-I Farmers	Mr. Julito P. Comanda	Brgy. Mat-I, Surigao city
Association		
54. Surigao Seed Producers	Mr. Benito Ang	Purok 7, Brgy. Serna, Surigao city
Association	, , , , , , , , , , , , , , , , , , ,	
55. Caraganon Transport	Ryan Deguiño	Purok 19, Tuazon Village, Brgy.
Cooperative		Luna
•	I	I

#### CHAPTER-3 LOCAL DEVELOPMENT INDICATORS

#### a. Social Development

#### *i.* Education Indicators

#### 1. Teacher to Pupil/Student Ratio

#### COMPARATIVE TEACHER TO PUPIL/STUDENT RATIO CY2018-2022

School Year	Teacher: Pupil Ratio	Teacher: Student Ratio (Secondary)			
	Elementary	Junior High School	Senior High School		
2022	1:25	1:21	1:21		
2021	1:27	1:25	1:27		
2020	1:26	1:27	1:26		
2019	1:27	1:27	1:23		
2018	1:30	1:26	1:21		

Source: City DepEd

The table above shows that the teacher to pupil and student ratios in both the public elementary and secondary levels were above the standard ratio of 1:45 from the period 2018 to 2022. However, due to the intricacies of instructional operations compounded by the instructional deloading of some teachers due to other functions like district property custodian and district supply officer, the city division office reported that as of 2022, there is still a need for 38 elementary teachers and 45 Junior High teachers and 27 senior high teachers as shown below.

#### **TEACHER NEED ANALYSIS (SY 2022-2023)**

		Teacher				
Level	Enrolment	Total Required Number of Teachers	Total Number of Teachers	Shortage		
Elementary	21,518	868	830	38		
Junior High School	8,309	404	359	45		
Senior High School	3,619	171	144	27		

#### 2. Classroom to Pupil/Student Ratio

The classroom to pupil ratio improved from 1:46 in 2018 to 1:41 in 2022, but was still slightly above the standard ratio of 1:40. In the Junior High level, however, the classroom-student ratio slightly declined from 1:46 in 2018 to 1:49 in 2022, which is below the standard ratio of 1:45.

#### COMPARATIVE CLASSROOM TO PUPIL/STUDENT RATIO CY 2018-2023

	Classroom: Pupil Ratio	Classroom: Student Ratio (Secondary)			
School Year Elementary		Junior High School	Senior High School		
2022	1:41	1:49	1:14		
2021	1:41	1:52	1:14		
2020	1:34	1:33	1:18		
2019	1:41	1:44	1:13		
2018	1:46	1:46	1:11		

Source: City DepEd

#### 3. Seat to Pupil/Student Ratio

School Year	Seat: Pupil Ratio	Seat: Student Ratio (Secondary)			
	Elementary	Junior High School	Senior High School		
2022	1:0.69	1:0.92	1:1		
2021	1:0.68	1:0.87	1:1		
2020	1:0.97	1:0.97	1:1		
2019	1:0.97	1:0.97	1:1		
2018	1:0.79	1:0.88	1:1		

#### COMPARATIVE SEAT TO PUPIL/STUDENT RATIO CY2018-2022

#### CLASSROOM AND FURNITURE NEED ANALYSIS (SY 2022-2023)

		Classroom	Seat				
Level	Enrolme nt	Total Required Number of Classrooms	Total Number of Classrooms	Shortag e	Require d Number of Furnitur e	Total Number of Furnitur e	Shortag e
Elementary	21,518	623	526	97	21,518	14,911	6,607
Junior High School	8,309	198	171	27	8,309	7,675	634
Senior High School	3,619	258	255	3	3,619	3,682	-

From the tables above it can be gleaned that classroom need of the City Division is most pronounced in the elementary level with a shortage of 97 classrooms and 6,607 seats. Similarly in the Junior High level there is a shortage of 27 classrooms and 634 seats. While in the Senior High level there is a shortage of only three (3) classrooms.

#### 4. Textbook-Pupil/Student Ratio

#### COMPARATIVE TEXTBOOK-PUPIL/STUDENT RATIO CY2018-2022

School Year	Textbook: Pupil Ratio	Textbook: Student Ratio (Secondary)			
	Elementary	Junior High School	Senior High School		
2022	1:2	1:3	1:2		
2021	1:2	1:2	1:2		
2020	1:2	1:2	1:2		
2019	1:2	1:2	1:1		
2018	1:2	1:6	1:1		

The table above shows that the inadequacy of textbooks continues to be challenge for all the school levels although a marked improvement can be seen in the textbook to student ratio in the Junior High Level from 1:6 in 2018 to 1:3 in 2022.

#### 5. Performance Indicators

Key Performance	Target	Actual Results		Gain/	Remarks	
Indicators	Outcome SY 2022-2023	SY2021-2022	SY 2022-2023	Gap		
Access						
Enrolment		-	-			
<ul> <li>Kindergarten</li> </ul>	3,081	3,021	2,869	-212	Target not met	
<ul> <li>Grades 1-6</li> </ul>	19,199	18,823	18,649	-550	Target not met	
<ul> <li>Year 7-10</li> </ul>	9,132	8,953	8,309	-913	Target not met	
• Year 11-12	3,831	3,756	3,619	-212	Target not met	
	SY 2021-2022	SY 2020- 2021	SY 2021-2022			
Gross Enrolment Rate	5					
Kindergarten	97.89	95.97	89.40	-8.49	Target not met	
Grades 1-6	99.82	97.86	95.49	-4.33	Target not met	
Year 7-10	89.33	87.58	81.78	-7.55	Target not met	
Year 11-12	89.26	71.82	75.90	-13.36	Target not met	
Net Enrolment Rate	•				·	
Kindergarten	93.35	90.54	70.70	-28.65	Target not met	
Grades 1-6	92.35	90.54	91.39	-0.96	Target not met	
Year 7-10	73.63	72.19	69.12	-4.51	Target not met	
Year 11-12	44.72	43.84	48.99	4.27	Exceed the	
					target	
Transition Rate	1			1		
Grade 6 to year 7	77.99	71.56	73.78	-4.21	Target not met	
Year 10 to year 11	97.19	95.28	99.36	1.37	Exceed the	
,					target	
Quality						
Cohort Survival Rate						
Grade 1-6	80.83	79.25	95.77	14.94	Exceed the	
					target	
Year 7-10	93.53	91.70	94.84	1.31	Exceed the	
					target	
Completion Rate						
Grade 1-6	80.83	79.25	95.77	14.94	Exceed the	
					target	
Year 11-12	93.53	91.70	94.84	1.31	Exceed the	
					Target	
Promotion Rate						
Grade 1-6	100.0	100.0	99.95	-0.05	Target not met	
Year 7-10	100.0	99.96	99.78	-0.22	Target not met	
Year 11-12	100.0	100.0	97.98	-2.02	Target not met	
Repetition Rate						
Grade 1-6	0.84	0.86	0.5	0.79	Exceed the	
					target	
Year 7-12	1.47	1.50	0.35	1.12	Exceed the	
					target	
Dropout Rate						
Grade 1-6	0.00	0.00	0.09	-0.09	Target not met	
	0.00	0.00	0105	0.05		

Source: City DepEd

Table above presents the key performance indicators (KPIs) in the education sector specifically in the schools division of Surigao City school years 2021-2022 and 2022-2023 and school years 2020-2021 and 2021-2022 for enrolment and all other KPIs, respectively, with inclusion of target KPIs for the preceding year as baseline data for the review.

As for the enrolment data, there was a decrease in the number of enrolment from kindergarten to senior high school when two school years were compared and vis-à-vis the target enrolment for the school year immediately preceding said school years. Similarly, data on Gross Enrollment Rate (or the total enrollment in a specific level of education, regardless of age, expressed as a percentage of the eligible official school-age population corresponding to the same level of education in a given school year) and the Net Enrollment Rate (enrollment of the official age group for a given level of education expressed as a percentage of the corresponding population) were also on the negative trend except for the senior high NER. The KPIs also showed decreases in promotion rates (or the percentage of pupils/students promoted to the next grade/year level in the following school year) for all primary and secondary levels ) and Drop out rates. KPIs on Cohort Survival Rate and Completion Rate, however, showed a positive trend and have even exceeded their targets.

To address the negative trends, schools as well as schools division teaching-related personnel employed interventions particularly in the form of school, district, and application projects aimed at addressing key priority areas.

Among the best practices of the City Division is the development of video lessons in Sinurigaonon language for Kinder to Grade 3 learners and casting them in e-TUDLO Facebook and You Tube and the digitization of learning resource repository to provide easy access to teachers and learners.

#### *ii.* Health Performance Indicators

#### 1. Health Personnel to Population Ratio

In 2022, the medical personnel of the city government consisted of: five (5) doctors, nine (9) public health nurses, 32 rural health midwives, two (2) medical technologists, eight (8) rural sanitary inspectors, and one (1) nutritionist. The table below shows the ratio of the health personnel to population vis-à-vis DOH standards:

Particulars	No. in 2022	Ratio to population	Standard ratio
Doctors	5	1:35,757	1:20,000
Public Health Nurse	9	1:19,865	1:15,000
Midwife	32	1:5,587	1:5,000
Nutritionist	1	1:178,788	1:20,000
Med. Tech	2	1:89,394	1:20,000
Sanitary Inspector	8	1:22.348	1:20,000
Dentist	2	1:89,394	1:50,000

As reflected in the table above, achieving the ideal ratio for doctors, public health nurses, midwives, nutritionists, medical technologists and sanitary inspectors continued to be a challenge for the city.

Health Care extension services were supported by 80 Barangay Nutrition Scholars and 608 Barangay Health Workers and 132 other community Volunteer Health Workers including Barangay Sanitary Inspectors and Barangay Blood Coordinating Councils. The BHW to household ratio reflected at 1:218, which fell significantly below the standard ratio of 1:20.

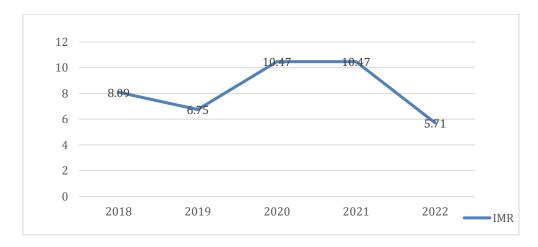
#### 2. Health Facility to Population Ratio

Health facility	No. <i>(2022)</i>	Ratio <i>(2022 )</i>	Standard	GAP
Barangay Health Stations	54	1:3,310	1:5,000	-
City Health Center & District Health Center with Birthing facilities	5	1:35,757	1:20,000	4
Hospital bed	495	1:361	1:1,000	-

From the above table it can be concluded that in 2022, the city government has complied with the DOH standards for health facilities to population ratio with the exception of District Health Centers which is below the standard of 1:20,000.

#### 3. Infant Mortality Rate

Over a period of five (5) years from 2018 to 2022, the city's Infant Mortality Rate has reduced significantly from 23 deaths or 8.09 to 13 deaths or 5.71 for every 1,000 population. However, IMR decreased by 3.72 percentage points from 2019 to 2020. The leading causes of infant mortality (0-11 months) remained the same over the past years: Neonatal Sepsis, Pneumonia, Acute Gastroenteritis, Sudden Infant Death Syndrome and Prematurity. The occurrence of infant mortality was attributed partly to low nutritional status of pregnant mothers especially in the rural areas where prenatal visits are minimal and high risk pregnancies are not easily detected.

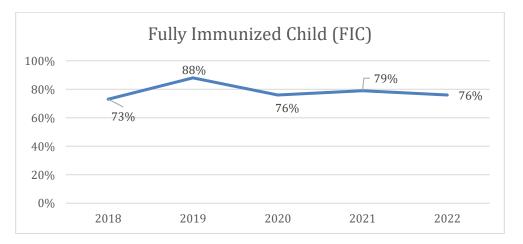


#### Infant Mortality Rate CY 2018-2022

The implementation of Maternal and Child Health Care Program was given priority in Barangay Health Centers (BHC). However, due to the pandemic, some mothers failed to do prenatal consultations at health centers or health facilities out of fear of contracting the virus. Records show that only 2,556 or 57% of pregnant women completed at least four (4) prenatal visits to health facilities in 2022.

The City Health Office (CHO) has intensified health information education, promotion campaign, and advocacy for expectant mothers and encouraged them to deliver only in the facilities like hospitals and birthing homes where there are medical professionals who are skilled in attending birth to ensure the safe delivery of the mother. Regular follow-ups after delivery are also encouraged and are done using pregnancy tracking and house-to-house monitoring and communication via cellular phone.

Fully immunized children (FIC), by definition, are infants who received one dose of BCG (Bacillus Calmette-Guérin) vaccine, three doses each of OPV (Oral Polio Vaccine), DPT (Diptheria, Pertussis and Tetanus), and Hepatitis B vaccines, and one dose of measles vaccine before reaching one year of age. Records show that over a five-year period, the trend of the FIC has been quite irregular. However, the 95% FIC national target is yet to be achieved



#### 4. Child (Under Five) Mortality Rate

Deaths of Under Five children is 19 or with a rate of 8.34 in 2022 while 8.34 or 15 in 2021. The most common causes are Hypovolemic Shock, Pneumonia, Sepsis, Cancer, Throat Obstruction, Meconium Aspiration, Electrolyte Imbalance, Septicemia, Early Neonatal Death and Respiratory Failure.

			-	-	-					
Causas	2022				Causes	2021	2021			
Causes	Μ	F	Both	Rate		Μ	F	Both	Rate	
1.Respiratory Failure	2	3	5	2.20	Pneumonia	1	4	5	1.20	
2.Pneumonia	1	2	3	1.32	Sepsis	2	1	3	0.72	
3.Meconium Aspiration	2	0	2	0.88	<ol> <li>Respiratory Failure Heart Disease</li> </ol>	1 1	1 1	2 2	0.48 0.48	
4.Early Neonatal Death	2	0	2	0.88	2. Cancer Hypovolemic Shock Septicemia	0 1 1	1 0 0	1 1 1	0.24 0.24 0.24	
5.Hypovolemic Shock	0	1	1	0.44						
6.Sepsis	0	1	1	0.44						
7.Cancer	1	0	1	0.44						
8.Throat Obstruction	1	0	1	0.44						
9.Electrolyte Imbalance	0	1	1	0.44						
10.Septicemia	0	1	1	0.44						

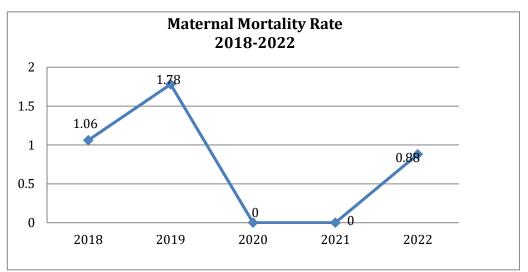
#### UNDER FIVE MORTALITY LEADING CAUSES CY 2021-2022

Per 1, 000 Livebirth

#### 5. Maternal Mortality Rate

The years 2020 and 2021 registered zero cases of maternal mortalities. In 2022, Surigao City recorded two (2) Maternal Deaths that are under the "Direct Cause" Category. The diagnosis of the said cases are Pre-eclampsia and Uterine Rupture.

Still, reducing maternal mortality remains a challenge in the city considering that the target is to eradicate the incidence of preventable maternal deaths.



Congestive heart failure secondary to severe anemia and acute blood loss secondary to ruptured uterus were the leading causes of Maternal deaths.

Almost all cases of maternal deaths are preventable and could be averted if women have easy access to emergency obstetric care, and have knowledge and positive attitudes. This requires the promotion and advocacy for expectant mothers to deliver only in the facilities like hospitals and birthing homes where attendance of skilled health professionals (SHP) is available.

In Surigao City, deliveries handled by SHP consistently increased from 2018 to 2022 because of the 24/7 operation of the birthing facilities in the Luna District Health Center, San Juan District Health Center, Taft District Health Center, Washington District Birthing Facilities.

In 2022, the city achieved more than the target number of deliveries being handled by skilled health Professionals. This is higher than the previous year's accomplishment of 96. 74 % and higher than the national target of 90%.

	2021			2022		
DISTRICT	Number of Pregnant Women Consulted	Number of Deliveries	%	Number of Pregnant Women Consulted	Number of Deliveries	%
LUNA DISTRICT	499	490	98.19	498	518	104
SAN JUAN DISTRICT	454	448	98.67	474	429	90.50
TAFT DISTRICT	720	670	93.05	504	615	122
WASHINGTON DISTRICT	785	770	98.08	807	746	92.44
SURIGAO CITY	2,458	2,378	96.74	2,283	2,308	101

#### Number of Deliveries Attended by Skilled Health Professionals

Another crucial health risk is unplanned pregnancy, wherein the mother may not be in optimal health for childbearing, which in turn increases the risk of complications during childbirth. One way to reduce the risks of unintended pregnancies among women who are sexually active is to use scientific family planning methods correctly and consistently.

#### 6. Fertility, Mortality and Morbidity Rates

Deaths and births are commonly measured to determine the status of health and fertility dynamics of an area. The average life expectancy of Filipinos is 71, which is two years the global average of 73, according to a study by the World Bank for 2020. The same study also showed that the average life expectancy of Filipino males is 67 and females 76.

Meanwhile, according to the Philippine Statistics Authority, the projected life expectancy for Filipinos was 71 for males and 78 years for females.

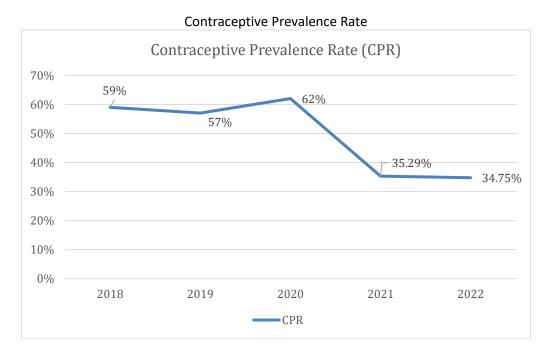
In 2022, the City of Surigao registered a Crude Birth Rate (CBR) of 13.11 or 2,279 live births (1163 male; 1116 female). This reflected a decrease of (11%) eleven percent points from the 2021 CBR of 24.34 with 4,156 live births. The CBR means that for every 1,000 population, there were 13 newborns during the year.

On the other hand, Crude Death Rate (CDR) increased slightly from 3.71 in 2021 with 633 deaths to 4.86 in 2022 with 845 deaths (470 males; 375 females).

	BIRTH				MORTALITY						
Year	Population	Male	Female	Rate	Male	Female	Rate	Maternal	Rate	Infa nt	Rate
2022	173,746	1,162	1,115	13.11	470	375	4.86	2	.88	13	5.71
2021	170,755	2,118	2,038	24.34	333	300	3.71	0	0	9	2.17
2020	167,940	1,341	1,239	15.36	555	397	5.67	0	0	27	10.47
2019	165,033	1,389	1,424	17.38	438	404	5.48	5	1.75	19	6.75

#### Fertility, Mortality and Morbidity Rates (per 1,000 population) Surigao City 2019-2022

Source: City Health Office



Over a period of five (5) years, the Contraceptive Prevalence Rate has declined considerably from 59% in 2018 to 34% in 2022.

The target CPR under the Field Health Services Information System (FHSIS version 2018) was 32% in 2021 and 34% in 2022. With the addition of reports from the Family Planning Organization of the Philippines, a non-government organization, Surigao City was able to reach the target CPR in the two consecutive years.

This was attributed to the trained health workers who provide family planning services and do the master listing of Eligible WRA (Women of reproductive Age) in the level of the purok and barangay. Contraceptive supplies were also made available especially after TS Odette, during the conduct of reproductive health outreach in the barangays.

#### Leading Causes of Mortality and Morbidity

		2022				2021				
	Causes	М	F	Both	Rate	Causes	М	F	Both	Rate
1.	Cardiovascular Disease	60	36	96	0.55	1. Cardiovascular Diseases	112	87	199	1.18
2.	<b>Respiratory Failure</b>	51	34	85	0.49	2. Heart Diseases	40	42	82	0.49
3.	Heart Diseases	37	42	79	0.45	3. Cancer (All Types)	27	27	54	0.32
4.	Cerebrovascular Accident	45	32	77	0.44	4. Respiratory Failure	28	20	48	0.29
5.	Cancer,all types	31	36	67	0.39	5. Shock, All forms	24	17	41	0.24
6.	Myocardial Infarction	33	21	54	0.31	6. Pneumonia	20	17	37	0.22
7.	Cardiopulmonary Arrest	30	24	54	0.31	7. Kidney Diseases	10	14	24	0.14
8.	Septic Shock	11	19	30	0.17	8. Diabetes Mellitus	8	13	21	0.13
9.	Multi-organ Failure	16	12	28	0.16	9. Liver Cirrhosis	10	10	20	0.11
10.	Kidney Disease	15	12	27	0.16	10. Hypertension	7	7	14	0.08

#### MORTALITY LEADING CAUSES (CY2021-2022)

Per 1,000 Population

In 2021 and 2022, Cardio Vascular diseases still top as the leading cause of mortality. Other leading causes are : Respiratory Failure, Heart Diseases, Cerebrovascular Accidents, Cancer (all types), Myocardial Accidents, Cardiopulmonary arrest, Septic Shock, Multi-organ Failure, and Kidney diseases.

	Causes		2	022		– Causes		2021		
	Causes	м	F	Both	Rate	- Causes	м	F	Both	Rate
1.	Animal Bite	1496	1494	2990	17.20	1. Acute Resp. Infection	242	250	492	2.94
2.	Upper Respiratory Tract Infection	1019	1389	2408	13.86	2. Hypertensior	<sup>1</sup> 142	156	298	1.77
3.	Wound, all types	980	517	1497	8.62	3. Wound, all types	164	65	229	1.36
4.	Acute Respiratory Infection for 5 and above	549	796	1345	7.74	4. Skin Diseases	5 110	84	194	1.16
5.	Acute Respiratory Tract Infection in below 5	515	603	1118	6.43	5. Pain, all type	s 71	104	175	1.04
6.	Skin Diseases	531	543	1074	6.18	6. Urinary Tract Infection	14	101	115	0.68
7.	Hypertension	331	495	826	4.75	7. TB, all forms	66	31	97	0.58
8.	Urinary Tract Infection	168	567	735	4.23	8. 8. Fever, unspecified	28	30	58	0.35
9.	Acute Hemorrhagic Fever Syndrome (Dengue)	273	202	475	2.73	9. Anemia	1	48	49	0.29
10.	Pain, unspecified	174	290	464	2.67	10. Diarrhea	15	31	46	0.27

#### MORBIDITY LEADING CAUSES CY 2021-2022

The top common diseases consulted at health centers including hospitals are Animal Bite, Upper Respiratory Tract Infections, Wounds, all types, Acute Respiratory Infection for both 5 and below 5, Skin diseases, Hypertension, Urinary Tract Infections, Acute Hemorrhagic Fever Syndrome (Dengue) and Pain (unspecified).

#### 7. Infectious Disease Control

In March 2020, then President Rodrigo Duterte signed Proclamation No. 922, which declared a State of Public Health Emergency throughout the Philippines in light of confirmed local transmission cases of COVID-19. In Proclamation No. 922, all government agencies and local government units were ordered to cooperate and mobilize necessary resources to combat the coronavirus, and for the public to adhere with the response mechanisms of the government.

As of the end of 2022, the total confirmed COVID cases in Surigao City was 2,895 with 2,687 recoveries and 199 deaths.

Indicator	Target	Vaccinated	%
Total dose administered		235,443	
Fully Vaccinated	120,387	101,911	84.65
A2 (60 yrs old and above)	13,971	9,543	68.31
5-11 years old	18,197	8,193	44.74
12-17 years old	14,690	13,610	92.65
18-59 years old	73,528	70,565	95.9
1 <sup>st</sup> booster	120,387	27,138	22.54
2 <sup>nd</sup> booster	120,387	4,483	3.72

#### VACCINE ADMINISTRATION IN SURIGAO CITY

Table above shows that as of December 2022, the City has exceeded its target vaccination coverage of 70% of the total projected population. The 18-59 age bracket has the highest percentage of vaccinated persons followed by those under the 12-17 age bracket, which could be expected considering that these are the working and school age populations. Moreover, 9,543 of the 13,971 persons aged 60 years old and above or 68% were vaccinated.

Year	Нера В	Gonorrhea	HIV	Total
2019	5	74	4	83
2020	3	33	1	83
2021	10	28	5	166
2022	38	40	18	332

#### TREND OF STI CASES CY 2019-2022

Based on cases recorded by the City Health Office, Sexually Transmitted Infections (STI) showed an increasing trend from 83 cases in 2019 to 332 in 2022 The most common sexually transmitted diseases were: Gonorrhea, Bacterial Vaginosis, Trichomoniasis and Non-Gonococcal Infections. In response to this threat, 100% condom use was imposed among entertainment establishment workers.

#### COMPARATIVE NUMBER OF ANIMAL BITE CASES SEEN/CONSULTED AT ANIMAL BITE TREATMENT CENTER CY 2020-2022

YEAR	No. Animal Bite Cases Consulted/Seen at Animal Bite Treatment Center
2020	2,064
2021	2,530
2022	3,587

The number of animal bite cases seen/consulted at Animal Bite Treatment Center increased from 2,530 in 2021 to 3,587 in 2022. As in the previous years, a big percentage of the bite cases (77%) were made by dogs and 52% of the victims were males. 60% of the victims were above the age of 15. 3,388 or 94% of the bite victims were given post-exposure immunization.

For two (2) consecutive years (2021-2022), no cases of Human Rabies were reported in the city.

A series of activities facilitated the high accomplishment of the program including information drive on responsible pet ownership and the importance of early consultation of animal bite cases at animal bite treatment center with our nurses/midwife in every barangay; Active surveillance of rabies cases; Giving of post-exposure prophylaxis to animal bite clients under category II and III.

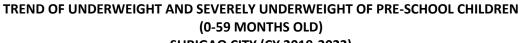
The Animal Bite Treatment Center has a license to operate and is PhilHealth accredited. The center has an ample supply of anti-rabies vaccine through Department of Health (DOH) Caraga. It also operates in close coordination with the City Veterinary Office regarding activities on rabies prevention and control.

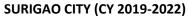
#### 8. Nutritional Status

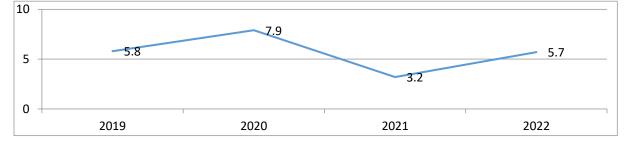
WEIGHT OF PRE-SC	WEIGHT OF PRE-SCHOOL CHILDREN (0-59 MONTHS) IN SURIGAO CITY								
	2020	2021	2022						
Normal	12,844 (90.2%)	12,698 (93.94%)	9,934 (91.63%)						
Underweight	791 (5.6%)	355 (2.63%)	498 (4.59%)						
Severe Underweight	340 (2.4%)	75 (0.55%)	120 (1.11%)						
Overweight	267 (1.9%)	389 (2.88%)	290 (2.67%)						
Total Number of Children Weighted	14,242	13,517	10,842						
Estimated Number of Children Under 5 Years Old	17,993	18,258	18,503						
% OPT Coverage	79.2%	74%	58.6%						

#### WEIGHT OF PRE-SCHOOL CHILDREN (0-59 MONTHS) IN SURIGAO CITY

As reflected in the above table, there was an increase in the prevalence of underweight preschool children (0-59 months) from 2.63% in 2021 to 4.59% in 2022. Similarly, the prevalence of severely underweight children increased from 0.55% to 1.11%. On the other hand, the prevalence of overweight pre school children slightly decreased from 2.88% to 2.67%.







The prevalence of underweight (UW) and severely underweight (SUW) in 2022 is 5.7%. This shows an increase from the prevalence in 2021 and a decrease from the prevalence recorded in 2020.

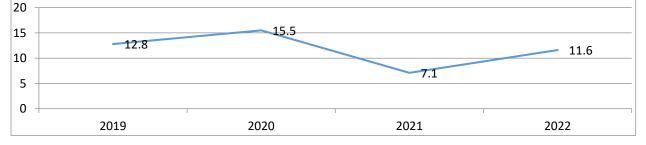
The top 5 barangays with the highest prevalence of malnutrition were: 1. Ipil; 2. Canlanipa; 3. Baybay; 4. Buenavista, and 5. San Roque

	2020	2021	2022
Normal	11,409 (80%)	12,038 (89%)	9,126 (84.17%)
Stunted (St)	1,315 (9.2%)	770 (5.7%)	887 (8.18%)
Severe Stunted (SSt)	893 (6.3%)	192 (1.42%)	373 (3.44%)
Tall	625 (4.4%)	517 (3.82%)	456 (4.21%)
Total Number of Children Weighed	14,242	13,517	10,842
Estimated Number of Children Under 5 Years Old	17,993	18,258	18,503
% OPT Coverage	79.2%	74%	58.6%

LENGTH/HEIGHT FOR AGE OF PRESCHOOL CHILDREN (0-59 MONTHS) IN SURIGAO CITY

The percentage of children with Normal height/ length for 2022 is 84.17%. This is lower compared to the previous year's percentage of 89%. On the other hand, the percentage of stunted (St) children is 8.18%, which is higher compared to last year's percentage of 5.7%. Similarly, the percentage of severely stunted (SSt) children for this year is 3.44%, which is higher compared to the previous year's percentage of 1.42%. The percentage of tall for this year of 4.21% is higher compared to last year's percentage of 3.82%.

#### TREND OF STUNTED AND SEVERELY STUNTED OF PRE-SCHOOL CHILDREN (0-59 MONTHS OLD) SURIGAO CITY (CY 2019-2022)



Over a 3-year period (2020-2022), the malnutrition rate for this category decreased significantly from 15.5% in 2020 to7.1% in 2021. But due to the onslaught of Typhoon Odette, malnutrition rate increased to 11.6% in 2022.

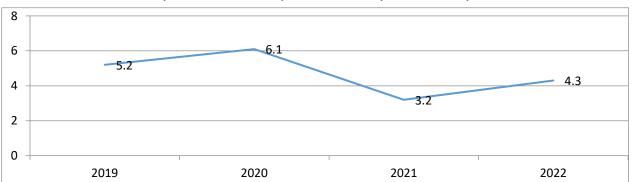
Based on prevalence rate of combined stunted and severely stunted, the top five (5) barangays were: 1. Ipil; 2. Canlanipa; 3. San Juan; 4. Bitaugan; and 5. Bilabid

	2020	2021	2022
Normal	12,731 (89.4%)	12,388 (91.65%)	9,891 (91.23%)
Moderate Wasted	645 (4.5%)	337 (2.49%)	332 (3.06%)
Severe Wasted	219 (1.5%)	89 (0.66%)	139 (1.28%)
Overweight	371 (2.6%)	411 (3.04%)	287 (2.65%)
Obese	273 (1.9%)	292 (2.16%)	193 (1.78%)
Total Number of Children	14,242	13,517	10,842
Weighted			
Estimated Number of Children	17,993	18,258	18,503
Under 5 Years Old			
% OPT Coverage	79.2%	74%	58.6%

#### TABLE 28. WEIGHT FOR LENGTH/HEIGHT OF PRE-SCHOOL CHILDREN (0-59 MOS.) IN SURIGAO CITY

#### Nutritional Status of Children (Weight for Height/ Length)

The percentage of wasted children during the year was 3.06%, which is higher compared to last year's percentage of 2.49%. The percentage of severely wasted children for the year is 1.28% which is also higher compared to the previous year's percentage of 0.66%. The percentage of overweight and obese was 4.43%.





The prevalence of wasted and severely wasted for this year is 4.3%. This figure is higher compared to last year's prevalence rate of 3.2%. but lower than the prevalence recorded in 2020 of 6.1.

Based on prevalence rate of combined wasted and severely wasted, the top 5 barangays were: 1. Cantiasay; 2. Punta Bilar; 3. Baybay; 4. Catadman and 5. SanRoque

iii. Percentage of Households with Access to Potable Water and with Sanitary Toilets

	нн	нн		Sanitary	HH w/o Sanitary Toilet	
Health District	2021	2022	2021	2022	2021	2022
LUNA	8038	9968	7604	7841	434	2127
SAN JUAN	6631	7114	5728	5863	903	1251
TAFT	10185	10471	9521	9170	664	1301
WASHINGTON	11191	14172	10512	10442	679	3730
TOTAL	36045	41725	33365	33316	2680	8409
			92.5%	79.60%	7.4%	20.30%

TOTAL NUMBER OF HOUSEHOLDS WITH BASIC SANITATION FACILITY CY2021 - 2022

#### TOTAL NUMBER OF HOUSEHOLDS WITH ACCESS TO BASIC SAFE WATER SUPPLY CY2021 – 2022

Name of	нн		HH w/ access to safe water supply						
Barangay	2021	1 2022	Level 1	Level 1		Level 2			
	2021	2022	2021	2022	2021	2022	2021	2022	
LUNA	8038	9968	377	428	3781	3668	3880	5872	
SAN JUAN	6631	7114	135	135	2340	2398	4156	4581	
TAFT	10185	10471	0	202	2848	2648	7337	7621	
WASHINGTON	11191	14172	859	906	3491	3948	6841	9318	
TOTAL	36045	41725	1371	1671	12460	12662	22214	27392	
			3.8%	4%	34.5%	30.20%	61.6%	65.70%	

Good sanitation and safe drinking water are fundamental for well-being and basic human right. Reports showed that the number of households without sanitary toilets increased from 7.4% in 2021 to 20.30% in 2022. On the other hand, households with access to Level 1 and Level 3 safe water supply has significantly increased in 2022. There is still a need to address certain factors that hinder the attainment of 100% of households having access to safe water and sanitary toilet facilities. Most of the identified households are informal settlers and those living along the coastal or in remote areas.

Unimproved drinking water sources (e.g., unprotected wells and springs and surface water) and poor sanitation and hygiene are the leading causes of water-borne diseases such as Diarrhea especially among children.

#### HOUSEHOLDS WITH SATISFACTORY SOLID WASTE DISPOSAL CY 2021-2022

YEAR	TOTAL HOUSHOLD IN SURIGAO CITY	TOTAL HOUSEHOLD WITH SATISFACTORY SOLID WASTE DISPOSAL	%
2021	36,045	33,387	93%
2022	41,725	38,463	92%

#### iv. Day Care Center (DCC) to Number of Families Ratio

Facility	Number	Ratio	Standard	GAP
Day Care Centers (DCC)	86			
Supervised Neighborhood Plays (SNP)	5			
Total	91	1:393 fam.	1:500 fam.	-

In 2022, a total of 3,636 pre-school children were provided with Early Childhood Care and Development services in 86 Day Care Centers (DCCs) and five (5) Supervised Neighborhood Plays (SNP) reflecting a ratio of 1:393 families. This is above the standard ratio of 1 DCC/SNP:500 families.

	Number	Ratio	Standard Ratio	Gap	
No. of Pre-schoolers	3,636				
Day Care Workers	92	1:39 Preschoolers	1: 30 preschoolers	9	

#### Day Care Worker (DCW) to Pre-schooler ratio

The total number of Day Care Workers was 92 reflecting a ratio of 1 day care worker to 39 preschoolers. Such was slightly below the standard of 1:30, hence the DCW requirement in 2022 was 9.

#### v. Crime Statistics

### COMPARATIVE CRIME STATISTICS, CY 2019-2022

CRIME STATISTICS	2019	2020	2021	2022	+/- (2022-2021)
Total Crime Volume	755	962	588	583	-5
Index Crimes	141	96	89	108	19
Non-Index Crimes	614	866	499	475	-24
Crime Clearance Efficiency	82.91%	91,68%	93.19%	94.51%	1.32% pts.
Crime Solution Efficiency	72.85%	84.72%	78.91%	84.04%	5.13% pts.
Average Monthly Crime	39.99	143.28	29.19	28.45	-0.74
Rate					

Source: Surigao City Police Station Report

Of the total index crimes reported over a period of four (4) years, Theft consistently topped the list followed by Robbery, Physical Injury, Murder and Homicide. Rape cases also increased. Crime volume significantly increased in 2000 with an average monthly crime rate of 143.28 per 100,000 population. The increase in non-index crimes was also noted from 2019 to 2020 then declined in 2021 and 2022. Non-index crimes relate to violations of special laws such as: Illegal Gambling, Illegal logging, Illegal Possession of Firearms, Illegal Fishing and Anti-Carnapping Act.

Index crimes on the other hand followed a downward trend from 2019 to 2021 except in 2022 when it slightly increased.

Crime Solution Efficiency dipped slightly in 2021 from 84.72% in 2020 while crime clearance efficiency consistently increased from 82.91% in 2019 to 94.51% in 2022. Crime Solution Efficiency means the number of crimes solved after the arrest of the suspects and filing of charges against them while crime clearance efficiency means the number of crimes considered solved because suspects have been identified and charged but they remain at large.

#### vi. Police to Population Ratio

#### COMPARATIVE POLICE TO POPULATION RATIO CY 2018-2022

2018	1:1,441
2019	1:1,468
2020	1:1,469
2021	1:1,520
2022	1:1,447

Over a five-year period since 2018, the manpower of the City Police station has been consistently insufficient. In 2022, the Surigao City Police Station had seven (7) Police Commissioned Officers (PCOs),

124 Police Non-commissioned Officers and four (4) Non-Uniformed personnel (NUP) with a total of 134 able-bodied personnel. Given a projected population of 177,985, this translates to a policeman to population ratio of 1:1,447, which is below the standard ratio of 1:1000. Furthermore, this means that each policeman in the locality was serving at least 1,447 inhabitants.

#### vii. Fireman to Population Ratio

2018	1:2,812	
2019	1:2,860	
2020	1:2,224	
2021	1:2,860	
2022	1:2,000	

#### **COMPARATIVE FIREMAN TO POPULATION RATIO CY 2018-2022**

The fireman to population ratio improved over the five year period and has achieved the standard ratio for fireman to population in 2022 at 1:2,000. To complement its existing force of 90., the Bureau of Fire Protection (BFP) accredited several fire brigades in the mainland area, namely: the Chinese Fire Brigade, St. Paul University Surigao Fire Brigade, and the Caraga Hospital Fire Brigade. The Hinatuan Mining Corporation (HMC), which is presently operating in Nonoc island, has also organized a fire brigade, which serves the adjacent barangays of Cantiasay, Nonoc and Talisay.

#### viii. Firetruck to Population Ratio

On the other hand, the firetruck to population ratio was 1:29,664. This also fell short of the ideal ratio of 1 firetruck to 28,000 population.

Needed support in terms of manpower and equipment is provided by the BFP Regional Office, which is also located in Surigao City and the local government unit.

#### *ix.* Percentage of Informal Settlers to Total Population

Based on the CPDO survey in 2022, there were 10,050 Informal Settler Families (ISF) in the City. With the estimated total of 35,597 families, the ISF therefore represented 29% of the total households in the city.

#### x. Housing Backlog

#### HOUSING BACKLOG CY2022

BACKLOG		TOTAL HHs
Doubled-Up (3.51% of Housing Stock of Base Year)		1,461
Homeless		0
Displaced		8,589
Living in Danger Areas	2,280	
Affected by Climate Change	3,549	
Affected by Government Infra Projects	2,296	
Those with court order for demolition/eviction	464	
TOTAL BACKLOG		10,050

Table above shows the specific numbers of households that compose the backlog, as well as their circumstance, whether they are presently living in identified danger /hazard prone areas, those that will be affected by the implementation of government infrastructure projects, or those affected/might be affected by court-ordered evictions and demolitions. The total backlog is recorded at 10,050 housing

units, of which 1,461 are doubled up households (14.54%) and 8,589 are displaced households (85.46%). The displaced households, which composes the biggest part of the backlog, consists of the following: 2,280 households residing in areas that are prone to landslides and are affected by storm surges, households affected by sea level rise brought about by climate change, the 2,296 households residing along road-right-of-way that are, or will be, affected by the implementation of government infrastructure projects and some 464 identified to have court demolition order or with pending threats of demolition.

In 2022, the housing demand in the city is estimated to reach 15,381. Which will turn, require a land area of 15 hectares based on the average land requirement about 100 square meters for one (1) dwelling unit. Such will address the problem of congestion in slum areas and areas and provide security of tenure to the informal settlers and displaced families through the provision of socialized housing programs;

#### b. Economic Development

#### *i.* POVERTY THRESHOLD, POVERTY INCIDENCE

#### Poverty Threshold, Magnitude of Families and Poverty Incidence

Surigao del Norte, 2022

Poverty Threshold	No. of Families	Poverty Incidence
P 12.842.00	11,555	34.6%
P 12,842.00	(Surigao City)	(Surigao del Norte)

Source: NSCB

#### *ii.* EMPLOYMENT, UNEMPLOYMENT AND UNDEREMPLOYMENT RATES

#### Labor Force Statistics

Caraga Region, as of 2019 Survey

Particulars	2019	
Population 15 years old and over	1,945,000	
Labor Force Participation Rate (LFR)	61.4%	
In the labor Force (LF)	39,020	
Employed		
Employment Rate	95.4%	
Unemployed		
Unemployment Rate	4.6%	
Underemployment Rate	17.0%	
Not in the labor force		

Source: PSA, SDN

#### *iii.* CONSUMER PRICE INDEX (CPI), INFLATION RATE AND PURCHASING POWER OF PESO

#### Summary on Consumer Price Index (CPI), Inflation Rate and Purchasing Power of Peso Surigao del Norte, 2004-2022

Year	Consumer Price Index	Inflation Rate	Purchasing Power of PESO
2004	127.5	8.4	0.78
2005	139.8	9.6	0.72
2006	148.9	6.5	0.67
2007	148.8	No available data	0.67
2008	165.8	11.4	0.60
2009	174.7	5.4	0.57
2010	177.1	4.4	0.56
2011	127.2	5.6	0.79
2012	133.2	4.7	0.75
2013	137.1	2.9	0.73
2014	142.3	3.8	0.70
2015			
2016			
2017			
2018			
2019		3.2	
2020		4.2	
2021		4.9	
2022		7.4	

Source: NSO, Surigao City

#### *iv.* PERCENTAGE OF CROP CULTIVATED AREA, 2022

Crops	Actual Land Use Area (Hectares) 2022	% to Total Agricultural Land Devoted to Crop Production	% to Total of City's Land Area
1. Rice	1,529	11.32%	6.2%
2. Corn	54.3	0.40%	0.22%
3. Coconut	11,565	85.63%	47.14%
4. Root Crops	357	2.64%	1.46%
TOTAL	13,505	100%	100%

#### v. FOOD SUFFICIENCY INDICATORS

#### Per Capita Food Requirement, 2020-2022

Commodity	Per Capita Requirement (M.T./Yr.)	Population	Demand (M.T.)	Production Volume (M.T)	(Deficit) Surplus (MT)
Rice	0.124	171,107	21,217.27	13,899.20	(7,318.07)
Meat	0.054	171,107	9,239.78	1,763.12	(7,476.66)
Poultry	0.054	171,107	9,239.78	325.84	(8,913.94)
Fish	0.054	171,107	9,239.78	4,441.09	(4,798.69)

Source: CPDO computations based on 2022 census of population

#### vi. PERCENTAGE INCREASE/DECREASE OF FISH PRODUCTION

Commodity	Pro	duction (m.t.)	Percent Increase /	
	2018	2019	2020	Decrease 2019-2020
Commercial	644.54	533.81	498.63	(6.6%)
Municipal				
Marine	4,823.49	4,072.52	3,722.61	(8.6%)
Inland	148.49	141.49	115.15	(18.6%)
Aquaculture	106.32	109.90	104.70	(4.7%)
TOTAL	5,722.84	4,857.22	4,441.09	(8.5%)

#### *vii.* PERCENTAGE OF FARMING HOUSEHOLDS THAT ARE MEMBERS OF RBOS

YEAR	NO. OF FARMING HOUSEHOLDS	NO. OF MEMBERS PER RBO	PERCENTAGE
2021	2,587	3,361	77%
2022	2,764	3,361	82%

#### viii. PERCENTAGE INCREASE IN TOURIST ARRIVALS

2016	2017	2018	2019	2020	2021	2022	% INCREASE/ (DECREASE) (CY-2021-2022)
299,977	271,904	288,219	312,195	51,908	54,702	143,770	162.82%

Source: City Tourism Office, Surigao City

#### *ix.* PERCENTAGE INCREASE/DECREASE IN BUSINESS GROSS SALES

2018	2019	% Increase / Decrease	2019	2020	% Increase / Decrease
10,205,567,186.06	11,292,607,334.30	10.6%	11,292,607,334.30	13,483,627,131.64	19.4%
2020	2021	% Increase /	2021	2022	% Increase /
		Decrease			Decrease
13,483,627,131.64	12,025,360,623.49	(10.9%)	13,483,627,131.64	12,025,360,623.49	(10.8%)

#### *x.* PERCENTAGE INCREASE/DECREASE IN NEW INVESTMENTS

Sources of Business	2019	2020	% Increase / Decrease
Trading	51,625,800.00	179,940,500.00	248%
Services	1,460,800,326.00	195,019,500.00	(87%)
Manufacturing/Processing	13,535,500.00	5,580,000.00	(59%)
Production	1,360,000.00	1,250,000.00	(8%)
TOTAL	1,527,321,626.00	381,790,000.00	(75%)

Sources of Business	2020	2021	% Increase / Decrease
Trading	179,940,500.00	67,575,000.00	(62%)
Services	195,019,500.00	221,458,000.00	13.6%)
Manufacturing/Processing	5,580,000.00	5,273,000.00	(5.5%)
Production	1,250,000.00	9,398,000.00	651%
TOTAL	381,790,000.00	303,704,000.00	(20.4%)

Sources of Business	2021	2022	% Increase / Decrease
Trading	67,575,000.00	75,342,500.00	11.4%
Services	221,458,000.00	270,367,000.00	22%
Manufacturing/Processing	5,273,000.00	11,646,500.00	121%
Production	9,398,000.00	305,000.00	(97%)
TOTAL	303,704,000.00	357,661,000.00	17.6%

#### c. INFRASTRUCTURE DEVELOPMENT

#### *i.* URBAN ROAD TO POPULATION RATIO

The standard road length to population ratio for the urban and sub-urban areas is 2.4 kilometers per 1,000 population but for Surigao City, the ratio is only 0.6561 kilometers per 1,000 population for the urban area and 1.0737 kilometers per 1,000 population for the sub-urban area.

#### *ii.* RURAL ROAD TO ARABLE LAND RATIO

For the rural mainland and rural island, the planning standard was reached, however, meeting only the minimum standard happened to be not enough. There is a need to provide access roads and farm-to-market roads in some areas that support food production, tourism development, and interbarangay connection, and contribute to improving our economic activity.

#### TABLE 21 Road Requirement by Cluster Per Population To Road Length Standard Ratio Surigao City CY 2023

	Total Population	CY 2023	Road Requirement per Ratio	r Road Ler	igth - Popu	lation	
Cluster	CY 2023 (Projected) Total Arable	Total Road Length (in kms)	Standard Ratio	Existin g Ratio	Needs/ Gap (km/10 00	Road Length Require d	Remarks
	Land				pop'n)	(in kms)	
Urban	84,867	70.418	2.4 kms/ 1,000 pop'n	0.6561	1.7439	203.610	Needs/Gap
Sub-urban	36,900	74.056	2.4 kms/ 1,000 pop'n	1.0737	1.3263	88.486	Needs/Gap
Rural	2,668.07	112.519	1.5 kms/ 100 has.	3.9703	- 2.4703	- 65.91	Unmet
Mainland							
Rural Island	710.61	77.585	1.5 kms/ 100 has.	7.5857	- 6.0857	- 43.25	Unmet
Total		334.578				56.4926	

Source: CPDO, Surigao City

Note: Total Road Length data does not include the existing road length classified under the National Roads Section.

Cluster	2023 Projected Population	Area in Hectares
Urban	84,867	8.3989
Sub-Urban	36,900	30.1385
Rural Mainland	41,951	104.1318
Rural Island	17,810	102.6713
Total	181,528	245.3405

#### *iii.* PERCENTAGE OF CONCRETE ROADS TO TOTAL ROAD LENGTH

Surigao City's total road length is 334.578 kilometers, 199.8236 kilometers are already concreted, 106.5854 kilometers are graveled and 28.1720 kilometers are earth roads. Concrete roads then represent 59.72% of the total road length.

#### *iv.* PERCENTAGE OF HOUSEHOLD SERVED BY ELECTRICITY

Of the total household population of Surigao City which is 46,972 households, 45,954 households have electrical connections. This represents 98.41% of households served by electricity.

#### TABLE 22 Household Served by Electricity Surigao City, CY 2022

No. of Household	No. of Connection	% Served
46,696	45,954	98.41%

#### v. PERCENTAGE OF HOUSEHOLD SERVED BY LEVEL III WATER SYSTEM

Based on 2022 data, of the 33 mainland barangays, only 23 are served with Level III Water System, and the 21 island barangays remained either Level I or Level II water system. Translating to the number of households served, Level I served 23.39% of the total households, Level II – 17.88%, and Level III – 61.73%.

#### TABLE 23 Water System Classification and Number of Households Served Surigao City, CY 2022

Туре	No. of Facilities / Connection	Household Served	% of Household Served To Total
Level I	125	9,288	23.39%
Level II	326	5,911	17.88%
Level III	27,141	24,518	61.73%
Total		39,717	100.00%

#### TABLE 24 Household Served by Level III Water System Surigao City, CY 2022

Projected Number of Household	No. of Connection	% Served
46,696	24,518	52.5%

As of 2022 SMWD data, the household population served of the 23 mainland barangays was 24,518 households. This represents 52.5% of the total projected number of households which is 46,696.

About 61.73% of the total number of households/structures within the barangays were covered by the average water consumption of 17.946 cu.m./month. SMWD is continually expanding its system in order to provide services to a greater number of people in the city.

#### vi. PERCENTAGE OF BARANGAYS WITH TELECOMMUNICATION ACCESS

100% of Surigao City Barangays as of 2023 already had telecommunication access with Smart, Talk and Text, Sun Cellular, Globe, or Touch Mobile.

#### vii. PERCENTAGE OF BARANGAYS WITH INTERNET ACCESS

100% of Surigao City Barangays as of 2023 already have internet access with Globe Telecom, PLDT, Smart Broadband, and Converge.

#### d. INSTITUTIONAL DEVELOPMENT

## *i.* Status of Development Plans Required for LGUs as of June 2022

		STATUS				
PLAN		Updated	For Updating	For Formulation		
1.	Comprehensive Land Use Plan (CLUP)		X			
	Comprehensive Development Plan					
(CDP)			x			
3.	Action plan for the Protection of					
children			x			
	Aquatics and Fisheries Management			x		
Plan				^		
	Annual culture and the arts plan		x			
	Anti-poverty Reduction Plan		X			
	Local Coconut Development Plan			X		
	Local Disaster Risk Reduction			x		
	ment Plan					
	Food Security Plan			X		
	Forest Management Plan			X		
	Gender and Development Plan		X			
12. Safety Pl	Integrated Area Community Public			x		
1	Local Entrepreneurship Development					
Plan				x		
	Sustainable Area Development Plan			x		
	Local Tourism Plan	x		~		
	Small and Medium Enterprise	~				
	ment Plan					
	Strategic Agri-Fishery Development					
	AFDZ) Plan		x			
18.	Solid Waste Management Plan		x			
	Watershed Management Plan	х				
20.	Ancestral Domain Strategic					
Develop	ment and Protection Plan (ADSDPP)			X		
21.	Plan for PWDs			х		
22.	Forest Land Use Plan			х		
	Local Climate Change Action Plan	x				
(LCCAP)		^				
	Peace and Order Public Safety Plan	x				
(POPS PI	•	-				
	Nutrition Action Plan		X			
	ICT Plan (ISSP)	X				
	Local Shelter Plan	x				
	Plan for the Elderly			X		
	Plan for Health and Family Planning			X		
	Coastal Management Plan			X		
	Information Strategic and	x	x			
	ment Plan (ISSP) People's Plan					
	Business Plan/Strategy	Y		X		
	Capacity Development Agenda/HRMD	X				
Plan	Capacity Development Agenua/ INNID	x				
	Transportation Management Plan					
<i></i>		х				
	Management Plan)					

#### *ii.* PRESENCE OF MANDATORY LOCAL LEGISLATIONS

Of the 10 identified priority and required legislations for LGUs, five (5) are already passed with two (2) of the legislations recently updated. On top of this, there are also identified critical or essential legislations in the sectoral or addressing thematic issues that either needs updating or formulation.

The priority targets in the next three (3) years, aside from those policy/legislative requirements of the other sectors are the following:

- 1. Amendment to the Comprehensive Traffic Ordinance
- 2. Revisit/amendment of the present Regulatory Fees
- 3. Revisit/amendment of the Real Property Tax Rates
- 4. Revisit/Review of Government Enterprise and Government Building Rates/Lease Contract
- 5. Completion of ordinance encoding
- 6. Coordination with the DILG on Brgy. budget preparation and review
- 7. Coordination with DILG on Brgy. Legislative Capacity enhancement program

#### Strategic Legislative Requirements and their Status

as of June 2022	
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	STATUS				
LEGISLATION	Updated	For Updating	For Passage		
Code of General Ordinances			x		
Local Revenue Code		x			
Zoning Ordinance		x			
Investment Incentives Code		x			
Traffic Ordinance		x			
Local Health and Sanitation Code			х		
Environmental Code			х		
Solid Waste Management Code			х		
Public Safety Code			х		
Tourism Code		х			

#### *iii.* PERCENTAGE OF IRA DEPENDENCY

Surigao remained IRA-dependent at an average of about 74.90% in the last five (5) years (2018-2022).

	2018	2019	2020	2021	2022
IRA Dependency ratio	74.72	73.77%	68.8%	77.72%	79.51%

#### iv. COST TO COLLECTION RATIO

	2018	2019	2020	2021	2022
Cost to Collection ratio	17.39%	16.6%	22.26%	15.9%	18.72%

The cost-to-collection ratio averaged at 18.17% from 2018 to 2020. This means that for the said period, the LGU is spending about 18 centavos for every peso that it collects. This is still below the maximum 20% requirement provided in the Local Government Code.

#### v. REVENUE TARGET ACCOMPLISHMENT RATE

In terms of collection performance from major sources in 2022, collection efficiency from the general fund is a way higher than that of the economic enterprises registering a collection efficiency of 102.30% compared to 84.02% of the latter. This is almost a level performance for the general funds which registered a collection efficiency in 2021 of 110% and an improvement for economic enterprises which is

at 77% in the previous year.

For local taxes collection efficiency, business taxes decreased its efficiency to 120.38% as compared to 126.64 % in 2021. Collection of real property taxes however, increased remarkably to 176.36% from just 95.85% in the previous period. Under economic enterprises the highest collection performing facility is the Slaughter House 102.33%. This is in the absence of the City Public Market due to the destruction brought by TD Odette, followed by the Land Transport Terminal with 64.99%.

	2018	2019	2020	2021	2022
GENERAL FUND					
Local Taxes	98.7	95.39	106.90	114.56	131.93
Real Property	106.9	100.67	104.15	95.85	176.36
Тах					
Business	112.4	100.98	105.11	126.64	120.38
IRA	100	100.70	99.54	106.68	100
Share of National	-	100.00	-	-	-
Wealth					
Philhealth Capitation	4.9	-	-	-	-
Total	96.9	99.62		110	102.30
ECONOMIC					
ENTERPRISES					
Market	97.1	94.01	-	94.79	-
Transport Terminal	99.7	91.12	32.20	36.00	64.99
Slaughterhouse	169.4	114.42	93.88	83.06	102.33
Total	107.8	98.14	157.43	77.62	84.02

#### Revenue Target Accomplishment Rate CY 2018-2022

#### vi. Real Property Tax Accomplishment Rate

The collection of both basic real property tax and special education tax increased from P60.93M in 2018 to P103.28 M in 2022. Based on the total collections versus the total assessed tax due, real property tax accomplishment rate also increased correspondingly from 86.53% to 103.28% during the same period.

Year	Tax Due	Collection incl. SEF	Accomplishment Rate
2018	70,412,463.00	60,930,699.69	86.53%
2019	116,901,881.25	77,046,141.74	65.91%
2020	115,720,235.50	76,075,720.01	65.74%
2021	119,400,972.00	71,542,630.42	59.92%
2022	129,218,388.50	133,461,261.56	103.28

#### vii. Economic Enterprise Profitability Rate

The profitability rate of local economic enterprises averaged at 18.6% from 2018 to 2022. A profitability rate of between 11-20% is considered a high rating based on local governance performance standards

	2018	2019	2020	2021	2022
Economic Enterprise Profitability Rate	17.84%	23.10%	8.63%	21.57%	22.17%

#### viii. Debt Service Ratio

Against the total expenditures, debt payments constituted about 1.2% in 2022, a notable decline compared to the ratio in 2018 which is 6.49%. On the average, debt service ratio for the 5-year period posted at 2.7%. This is way below the maximum 20% ceiling in the Local Government Code and still considered exemplary being within the 0-8% bracket of the local governance performance management standards. The decrease can be attributed to the pandemic and the onslaught of TD Odette.

	2018	2019	2020	2021	2022
Debt Service ratio	6.49%	2.47%	1.96%	1.68%	1.2%

# CHAPTER-4 VISION, MISSION, HIERARCHY OF GOALS

#### i. Vision

In the last four (4) decades when development planning was instituted in the City of Surigao, the city's development direction revolves around the attainment of its vision of becoming an industrial, commercial and educational center in the region – particularly in its primary service and influence area in the northeastern Mindanao Pacific Rim.

As such, the development strategy focused on the optimum utilization of its natural resource base, particularly agriculture and fisheries, mining and mineral processing, and development of the tourism and services sector. This is coupled with the move to enhance educational facilities to provide an adequate pool of professionals and skilled manpower.

The varied strategies adopted in pursuit of this development vision, as stipulated in the several medium-term development plans of the past years have shown substantial headway in bringing about the envisioned improvements in the life of the local constituents. As such, tourism and educational development has gained momentum and the city is now considered to be the front runner in the whole region in these sectors. Moreover, the push for industrial development is gaining ground in the past five (5) years, with renewed investor interests in the mining/mineral processing sector – one of the city's main economic bases.

Thus, in the light of these significant achievements, the city's vision was revisited and ultimately re-crafted to suit better to the changing needs and present development context. As a point of caution however, such re-crafting of the city's vision should not be interpreted as a move to redirect development directions and priorities but rather, it is a move to push further development efforts to a much higher level. The newly crafted vision incorporates the pillars of the old one and it now puts emphasis on striking a critical balance between the built and natural environment, the quality of life of the people, and the emphasis on good governance as the new millennium special concerns for development. Environmentally quality also presupposes the need to effectively manage and reduce disaster risks and adapt to climate changes.

The city's vision then as revisited and re-crafted in 2023 now states, viz:

# With the blessings of the Divine Providence, Surigao in 2040: a smart city of resilient people, guided by good governance, competitive with sustainable economy and sound environmental management.

#### ii. Mission

In support of the city's vision and development framework, its mission statement was also consequently re-crafted. As such, the new mission statement expressed the local government's continuing commitment to strive for the attainment of a balanced and equitable development, anchored on the tenets of good governance, multi-stakeholders' cooperation and convergence. Moreover, it also puts emphasis on cultural heritage and gender sensitivity. This mission statement expresses the city's responsibility towards the attainment of its development vision and greatly enhances its reason for being and purpose.

Thus, the city's mission statement now declares, viz:

"To continuously raise the standards of governance through the empowerment of a culturally and gender sensitive citizenry. The outcomes of effective and efficient governance, strong partnerships and cooperation shall secure total quality of life of all Surigaonons. We are open to share our own experience, learn and adopt the best practices of other cities in Caraga, in Mindanao, the rest of the country and the world".

# *iii.* Vision Elements, Descriptors and Success Indicators

# a. Qualities of the People as Individuals

In the social aspects of the vision, the drive towards being a smart city presupposes the basic concern for people welfare especially the promotion of responsible citizenship, reduction of crime rates, participatory governance and community mobilization. The key is the promotion of peace-loving, gender and culturally-sensitive responsible citizens. The *Surigaonon* is basically peaceful as evidenced by a lower crime rate compared to other cities of the same size and class. There is however the challenge of sustaining peaceful conditions with the influx of migrants amidst increasing urbanization and economic opportunities. Vigilance and responsibility of every individual member of society shall be promoted and maintained so that the existing livable conditions conducive of productivity and economic growth will remain enabled.

# b. Qualities of the People as Society

Support, cooperation and convergence remain the basic elements of a peaceful and productive society. These are practically critical human elements that would bring about the success of any development design. Continuing promotion and empowerment of communities shall be pursued to include the expanded provision of basic social services aimed at capacitating the vulnerable groups and promoting healthy lifestyles to reduce morbidity and mortality incidences brought about by lifestyle-related diseases. Moreover, another critical human development component of the city's aim to become a model city is the development of a workforce responsive of its local industrial and service demands. Thus, formal education, technical-vocational training, alternative learning systems and other livelihood skills development program shall be enhanced as a vital component in its push for economic dynamism.

#### c. Nature of the Local Economy

The vision subsumes the basics for economic development and signifies the push for city competitiveness, thus bringing previous and present development efforts into a much higher level than just self-sufficiency and being the region's best performing city. The need for city competitiveness is greatly stressed by the pressing need to bring in investments for a more robust commerce and trade, the development of agriculture, tourism and mining industries, and the enactment of business-friendly policies.

In-bound direct investments are indispensable for the city to allow optimum development of its industrial base, expand employment opportunities to increase local purchasing power thus enhancing commerce and trade, and for it to reach economies of scale in the long run. As such, the development strategy focused on the optimum utilization of its natural resource base, particularly agriculture and fisheries, mining and mineral processing, and development of the tourism and services sector.

#### d. State of the Natural Environment

Surigao is blessed with abundant natural resources and a beautiful landscape that would enable it to realize its envisioned development in the midst of preserving the integrity of its ecosystems. The necessary element that needs to be achieved in this area is to strike the critical balance between protection, conservation, resource utilization and development. The maintenance of *ecological balance between the built-up area and natural ecosystems* need to be aptly addressed not only for the basic requirements of food production, greening and natural protection, but more so for purposes of reducing disaster risks and enhancing community capabilities or resiliencies in adapting to climate changes.

The bottom line is to attain its desired level of development without adversely damaging the innate richness its natural environment. Thus, an ecosystem-based approach shall be considered in urban planning so that urban expansion and the related infrastructure components of development will be analyzed thoroughly vis-à-vis its impacts in the larger environs borne out of the interplay between the ridge to reef ecosystems.

Conservation of remaining protected areas such as forests, watershed reserves, mangroves, inland water bodies and coastal reefs shall be enforced and this will be coupled with the imposition of no-build hazard zones, river easements, coastal salvage zones, agricultural and industrial buffer zones to avoid degradation and minimize risks.

# e. Condition of the Built Environment

The emphasis on the development of the built environment is in decongesting the urban core, providing greater access to basic facilities, effective inter- and intra-circulation of people and goods, and in ensuring structural integrity and sound location selection to withstand or minimize losses, damages and/or casualties during calamities.

The physical development shall also take into consideration aesthetics and image enhancement to ensure both creativity and functionality. New growth areas or townships shall be established to ease the strain on the CBD and this will be complemented by the development of new roads and more multi-nodal transport system. Provision of public utilities shall be improved to include a reliable 24/7 power supply in the island barangays. Elimination of urban blight shall be continued and the enhancement of open spaces and green areas will be pursued to enhance the image and attractiveness of the urban core. Other conditions necessary in this vision element is the unclogging of canals and drainage systems, waste disposal and management. Landmarks shall be preserved or enhanced and given a distinct architectural character.

Respecting environmental constraints, other physical factors and geo-hazards shall be fully integrated in the city's development plan so that the city will retain its character of a truly livable community.

# f. Capability of the Local Leadership

Another critical pillar in the city's vision is good governance, owing to the primacy of the functions and responsibilities of the local government over all other entities. Good governance

provides the backbone within which the envisioned development can be achieved. It takes into account transparency and accountability, sound fiscal management, people participation, planning, legislations, customer servicing, and the fundamentals of performance monitoring.

Governance reforms and present headways achieved in terms of fiscal administration and the present recognitions in LGU performance by the Department of Interior and Local Government (DILG) shall be sustained. Standards set forth in the Local Governance Performance Management System will be the primary benchmark for further improving institutional capacity.

Convergence and collaboration shall be strengthened with the business and industry sectors, the civil society groups and the academe for these are the proven ingredients of effective governance where the success of all development initiatives is lodged.

# CHAPTER-5 VISION - REALITY GAP ANALYSIS

# A. ECONOMIC DEVELOPMENT

GOAL: High an	d Sustained Economic Growt	h	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
Agricultural lands and marine resources optimally utilized.	Irrigate remaining irrigable areas (1,460 has)	80 has. total irrigated rice lands	1,380 has. unirrigated rice lands
	Increase agricultural production by 5% annually	Rice Production in 15,658 MT Rice requirement per capita- 116.86 kgs Corn Production from 2019- 2021	Production Gap on Rice requirement is still 5,000+MT Absence of Local
		Price Increase on Fertilizer	Coconut Development Plan as updated by PCA Need to subsidize
			fertilizer
	Construct/repair communal irrigation systems / windmill	No new irrigation system constructed between 2019- 2022	No new irrigation system
	irrigation systems and line canals Targeted twenty (20) irrigation system to be	Two (2) irrigation system repaired	Eighteen (18) irrigation system needed to be repaired
	repaired Purchase of Drilling Rig for shallow tube-well irrigation		Need to purchase drilling rig
	Sustain the farm mechanization program and services	Provided equipment to support agricultural programs	Cannot be determined for lack of target(s)
	Sustain the distribution of pre- and post-harvest facilities	Provided equipment to support agricultural programs	Cannot be determined for lack of target(s)
	Sustain the implementation of the SAFIDEV Program	Provided equipment to support agricultural programs	Need to sustain the program
	Sustain/improve the implementation of the PROJECT MANa (MAUNLAD NA AGRIKULTURA SA NAYON) on rice, corn, high value commercial crops and fishery sector	<ul> <li>Seeds provided to farmers of palay, corn, vegetables and fruits</li> <li>Extension services provided by AEW</li> </ul>	Sustain agricultural program such as Project Mana

SUB-SECTOR	KEY RESULT/SUCCESS	CURRENT REALITY	GAP
GOAL/ OBJECTIVE	INDICATOR		
	Sustain the implementation of the Crop Production Enhancement Program / Agricultural Productivity Support Program -Provision Extension services to farmers/fisherfolks thru our AEWs Sustain the implementation of the Agribusiness Management / Agricultural Product	<ul> <li>Sustained provision of extension support services by AEWs</li> <li>Material support distributed- seeds, planting materials</li> <li>Machineries provided- tractors/threshers/transplanters</li> <li>Infra-support services</li> <li>Market development service- SocMed promotions</li> <li>Insurance Service-PCIC</li> <li>Implemented Kadiwa and Tabo sa Barangay</li> </ul>	Integrated area or clustered development of crops that can be commonly grown between one or more barangays Sustain the programs with LGU/DA support Need additional Agricultural Product Promotion activities thru e-commerce
	Promotion Construct new farm to market roads Targeted 7 FMRs	No constructed FMRs for 2022	Need to construct 7 FMRs
	Construct new three (3) Multi-Purpose Drying Pavements	None constructed for the period	Need to construct three (3) Multi-purpose Drying pavements Need to construct ten (10) flatbed dryers
	Sustain/improve the implementation of the fishery sector development, conservation and protection program - To meet per capita fish requirement/ consumption	- Fish production from 2019-2021 4,441.09MT; Fish requirement per capita 98.6 grams daily (FNRI 1994) or 36 kls. per year	- Increase Fish production to meet per capita consumption (shortfall of 1,683.12 M based on the census 2020 population) - Fisherfolk registration shortfall of
	<ul> <li>Fisherfolk</li> <li>registration-7k</li> <li>Fishing boats</li> <li>registration-2,000</li> </ul>	<ul> <li>Fisherfolk registration-</li> <li>6,000</li> <li>Fishing boats</li> </ul>	1,000 - Fishing boats registration shortfall of 900 - Artificial coral
	<ul> <li>Artificial coral</li> <li>reefs installed-225</li> <li>Fish sanctuaries</li> </ul>	registration-1,100 - Artificial coral reefs installed-25	reefs installation shortfall of 200 - 1 fish sanctuary for rehabilitation - All MPAs should
	rehabilitated-2	- Fish sanctuaries rehabilitated-1	be evaluated/assessed

GOAL: High and	d Sustained Economic Growt	h	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
		- No MPAs evaluated/ assessed	
	Construct and operationalize one (1) community fish landing centers	Community Fish Landing constructed and operating	Completed
	Construct / establish fishing port facilities and/or fishing port complex thru PPP	Fishing port facilities not constructed/established	For construction/ establishment
	Develop 500 hectares mariculture park project	- 50 hectares developed	- 450 hectares need to be developed for Mariculture park
		- Still no Mariculture Park Comprehensive Ordinance	<ul> <li>Passage of support ordinance</li> </ul>
	Establish marine/fish sanctuaries at Brgys. Buenavista, Punta Bilar Sugbay, Balibayon, Nonoc and San Isidro	2 Marine sanctuaries established in Brgys. San Isidro and Day-asan	4 marine sanctuaries stil to be established/ developed
	Facilitate investment promotions/fund- sourcing for the implementation of the Surigao City Agriculture Sector Economic Program thru PPP scheme	No investments generated	Need to outsource funds for agricultural programs and investments for farm development
	Sustain and enhance the implementation of the Community Outreach Program (Serbisyong Panhayop Sa Barangay) 1. livestock and poultry vaccination targeted 39% 2. Animal deworming -37% 3. Reduction of morbidity and mortality rate by 5% 4. Provision of vitamins and mineral supplementation to 18%	<ul> <li>46% or 18, 529 of the inventory were vaccinated in 54 barangays</li> <li>43% of the animal inventory were dewormed against facioliasis and ascariasis</li> <li>1,253 animals were given with immediate medical attention and treatment with a mortality rate 3%</li> <li>20% of the total animal inventory were given and supplemented with vitamins and mineral</li> </ul>	Achieved but need to sustain and increase the target by 20%
	Sustain and enhance Veterinary Public Health Program	Regular/routinary implementation sustained (no target data)	

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Establishment of medium to large scale commercial livestock production; and commercial poultry (boiler) farm thru Public Private Partnership scheme	Dairy goat raising, milk production and soap making was established located at Sitio Panggaboon, Brgy. Bonifacio Some private investor established small to medium scale broiler production in Sitio tunga-tunga in Brgy. Silop and Sitio Biga, Brgy. Bonifacio	Production decreased by 80% because of building and equipment was damaged during STyphoon Odette
	Sustain the Dispersal and Re-dispersal of Climate Resilient Livestocks Sustain and enhance the operation of the Milk	158 heads (carabao, cattle, swine) distributed in 2019 Building 100% but unfortunately, damaged due to	Continue/sustain program implementation Still awaiting for budget appropriation for the
	Processing Laboratory and the Mini-Meat Processing Laboratory	typhoon Odette. Milk processing equipment already purchased and delivered. Construction of milking parlor- 100% completed	completion of the milking parlor facility and rehabilitation of the milk processing building
	To formulate / review the related agriculture and fisheries Development Plans	No plans formulated	Plans to be formulated
	Re-endorsement of the proposed Unified Fishery Ordinance to the Sangguniang Panlungsod and/or Formulation of Local Fishery Code	Ordinance not passed	Unified Fishery Ordinance to be enacted
	Creation of regular positions to improve veterinary and slaughterhouse operations and services	Only Slaughter Master IV was created and filled up Sustained and enhanced slaughterhouse operation and post abattoir inspection Complete establishment of meat cutting room	Still no creation for other veterinary-related positions Meat cutting room for rehabilitation due to ST Odette; Construction of additional stockyard
		On-going processing of requirement with NMIS "AA" classification	bldg. Need to upgrade status of the slaughterhouse to "AA" standard classification
		Of the target collection of 9,000,000, only 83%(7,475,808) were collected	To achieve target income of P9,000,000 To undergo structural repair of the bldg and facilities to be compliant with NMIS standards
	Increase HVCC to 250 has. production area	190 has. HVCC production area from 2019-2022	Develop remaining 60 has. For HVCC production

GOAL: High and	d Sustained Economic Growtl	h	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Promote alternative livelihood Targeted 3,000 beneficiaries for the livelihood support program	Provided livelihood support program to fisherfolks; 2,000 fisherfolks benefitted	Provide alternative livelihood to 1,000 fisherfolks
	Promote crop insurance Targeted 3,000 beneficiaries for crop insurance	1,289 farmers were recipient of crop insurance by variety	1,711 farmers have not availed of crop insurance
LGU front line services continuously reformed and streamlined	Sustain the implementation of the One-Stop Shop Business Permits Licensing Program	One-Stop Shop Business Permits Licensing Program held every January	Establishment of BOSS office to operate year- round
	Enhancement/expansion of the LGU owned economic enterprises thru public private partnership scheme	Temporary City Public Market was constructed in the City Boulevard; Construction of City Public Market still not started Redevelopment of IJBT, CCC and Maharlika not yet implemented	
	Formulation of the Local Entrepreneurship Development Plan	No formulated plan	Local Entrepreneurship Development Plan to be formulated
	Formulation of the Small and Medium Enterprise Development Plan	No plan formulated	Small and Medium Enterprise Development Plan to be formulated
	Investment Promotion thru Public Private Partnership scheme for the development of new commercial service centers/government center Land banking for commercial space development	Business establishments existing in the City Boulevard -West Coast Business Park/IT Park in Brgy. San Juan not implemented -IMCA to mixed use dev't not implemented No land banking for commercial space development	Sustain investment promotions for commercial development; acquisition of site for government center development Acquire/buy lands for commercial space development
Developed Mining and Fishery and service industries	Promote investments in industrial development (Nonoc special economic zone/Reoperation of Nickel Refinery; Reoperation of PACEMCO)	Still undeveloped and not operational	Investment Promotions to develop the EcoZone and Nickel Refinery
	Establishment/creation of Local Economic Investment Promotion Office (LEIPO) and Hiring of Staff	Still no established LEIPO; only designation of one(1) staff and one(1) alternate	Establishment of Local Economic Investment Promotion Office (LEIPO) and Hiring of Support staff
	Enhancement of the Operations of the One	OTOP Center established and operational	Need to expand and enhance operations

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Town One Product (OTOP) Express Center		
	Investment Promotions thru Public Private Partnership scheme for the development/ operations of industrial service centers	No investments generated; industrial center not developed	Investment Promotions to develop industrial center(s)
	Develop/establish an agri-industrial estate	Undeveloped agri-industrial estate	Develop/establish an agri-industrial estate
	Promote investments in services, Tourism-related Establishments (TREs)	Total investments has decreased by 20% by 2021(Trading -64%& Manufacturing/ Processing -81%) Total Gross Sales of registered establishments- 12,025,360,623.49	Sustain the promotion of investments and provision of investment assistance services for TREs Improve existing events and develop new ones
	Promote investments in services, TREs	4,915 business establishments registered	Redevelopment of the city boulevard and Primark market Redevelopment of the luneta park to increase green footprint by 70% Demolish commercial structure to restore the castle and rink area
	Develop/establish a business park for commercial expansion	Undeveloped business park	Established Business Park -West coast business park in San Juan
Fourism destination and service center in the Mindanao Pacific Rim	Creation of City Tourism Office as a Department and Hiring of Support Staff	Appointed Ms. Roselyn Armida Merlin as the City Tourism Offices with only two (2) regular support staff (with one retiring this year)	Right-sizing of the Tourism and Cultural Affairs Office in order to hire additional technica support staff
	Cultural Mapping and Profiling of 54 Barangays	Conducted the annual cultural mapping in all 54 Barangays. Inventory of intangible and tangible cultural properties were endorsed to NCCC.	No identified area for safekeeping of cultural artifacts. No curator with technical expertise to authenticate the validit of artifacts Some cultural and heritage artifacts were damaged and lost due t Super Typhoon Odette.
	Improvement/Renovation of BOSS Museum (2- storey Building)	Completed the BOSS Museum, however, it was damaged by Super Typhoon Odette	BOSS Museum need rehabilitation

SUB-SECTOR	KEY RESULT/SUCCESS	CURRENT REALITY	GAP
GOAL/ OBJECTIVE	INDICATOR		GAP
	Operations of the Battle		
	of Surigao Strait (BOSS)		
	Memorial and Museum		
	Development of Mabua	Illegal structures within the	Sustain Clean-up
	Stone Beach, Looc and	salvage zone	activities
	Ipil Pebble Beach	Coordinated with the barangays	Establish the
		as to maintenance of the	demarcation line for the
		coastal areas	20-m salvage zone
	Concreting of Access		
	Roads to Silop-Mapawa		
	Caves	1. Still on the planning	Linear Park
	Development of Surigao River Eco-Tourism	1. Still on the planning stage	development in the 20
		stage	Meter Buffer Zone alon
			the Surigao River
	Construction of Viewing	Still on planning stage.	Construction of Viewing
	Deck for the Bitaugan		Deck for the Bitaugan
	Whirlpool Observation		Whirlpool Observation
	Development of	Undeveloped due to Right-of-	
	Capalayan Waterfalls	way issues	
	Development of Punta	Undeveloped due to ownership	
	Baluarte in Brgy. San Jose	issues	
	Improvement of	Damaged due to Typhoon	1. Also include
	Danawan Island Fishing	Odette	Sumilom Fishing Village
	Village		as an organization of
			Anglers has identified
			the area as possible
			destination of
			recreational fishing
	Construction of Floating	Project was never implemented	1. Revisit plan to
	Jetty (Pontoon) and	due to lack of funds	realign funds or pursue
	Floating Cottage at Brgy.		possible partnerships to
	San Isidro		implement the project
	Establishment of Surigao	Unimplemented	
	City Icon / Marker at		
	Brgy. Lipata	Virtual events since 2020	Pabranding of factivels
	Implementation of Tourism Events and	Planning of live events and	Rebranding of festivals and other live events to
	Festivals to highlight to	festivals is under way	reignite interest in
	cultural identity		cultural events and live
			festivals
	Implementation of	Planning of adventure tourism	Realignment of
	Adventure Tourism	activities based on demand	adventure tourism
	Events	(biking, recreational fishing,	activities based on
		triathlon, motocross,	demand of sports
		skateboarding, trail hiking,	organizations and other
		dragon boat, river cruise)	civic society
			organizations
			Define role of private
			stakeholders in the

GOAL: High an	d Sustained Economic Growt	h	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
			conduct of adventure tourism related activities
	Production of coffee table book (1,000 copies) as token/souvenir during the city's Golden Anniversary	Unimplemented due to Postponement of the Golden Anniversary celebration	
	Land banking and Establishment of new theatrical type cultural center thru PPP	Landbanking prioritize for housing projects. No cultural center constructed	
	Tourism enterprises registration and accreditation with the DOT	1. 17 DOT – accredited TRE	Add more qualified personnel from the City Tourism and Cultural Affairs Office to conduct scheduled audit of TREs Create a campaign to encourage TREs to pursue accreditation
	Formulation of Tourism Code and Cultural Development Plan	Plans still not formulated	Repeal and amend the previous Tourism Code to include Cultural and Heritage Tourism as an indicator of a comprehensive tourism program which should likewise include sports and adventure ecotourism, academic and industrial tourism. Standardization of tourism services. Update Tourism Code to be demand-based and aligned with target- based community tourism
	Re-endorsement of the proposed DOT's Tourism Road infrastructure Projects (TRIP)	1. Only 1/8 TRIP was implemented (Capalayan Waterfalls Access Road)	1.Not yetimplementeda.Silop – MapawaRoadb.Poctoy FarmTourismc.Anomar –Sukailang Roadd.Togbongon –Mat – i – Sitio BrazilAdventure Park Roade.SitioCabongbongan – SanRoque – Ipil PebbelBeach Access Road

GOAL: High and	d Sustained Economic Growt	h	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Updating of the Surigao City Tourism Development Plan	<ol> <li>Plan is not responsive to demand – based tourism</li> <li>Plan is inclusive of target-based community tourism</li> </ol>	f. Mabini Road leading to Mabini Waterfalls g. Mapawa Cave Access Road 1. Lack of periodic assessment and recommendation. No data and system tool to determine demands
		<ol> <li>Tourism related data is available but is not yet being fully maximized to come up with data-driven tourism marketing plans</li> <li>Linkages and partnerships with public and private stakeholders not yet institutionalized</li> </ol>	<ol> <li>Tourism</li> <li>communities are unable</li> <li>to pursue target</li> <li>community plans and</li> <li>proposals due to lack of</li> <li>funds</li> <li>Comparative</li> <li>data available but</li> <li>should be maximized to</li> <li>analyze demand on</li> <li>tourism activities</li> <li>especially in sites of</li> <li>online engagement.</li> <li>Institutionalizati</li> <li>on of partnerships are</li> <li>focused only on short-</li> <li>term and specific</li> <li>programs</li> </ol>

# **B. SOCIAL DEVELOPMENT**

GOAL: Improved quality	of life with expanded and serv	equitable access to basic s ices.	ocial and related support
SUB-SECTOR GOAL/OBJECTIVE	KEY RESULT/SUCCESS	CURRENT REALITY	GAP
Expanded access to basic education and sustained delivery of support services.	Adequate facilities for education particularly in centrally located elementary schools and newly opened secondary schoolsTeacher-Requirement: Elem. 876 JHS 418 SHS 183Classroom Requirement: Elem. 800 JHS 252 SHS 222Titles secured for the 87 schools under the Surigao City division	Actual No. of Permanent Teachers: Elem. 817 JHS 355 SHS 134 Actual No. of Classrooms: Elem. 526 JHS 171 SHS 255 Ouano ES titled in the name of DepEd 55 schools with TDs in the name of DepEd	59 63 49 274 81 (excess 33) 86 schools for titling
	Fully functional facilities and resources to cater to the educational needs of the pupils and students	65 elementary schools and 22 secondary schools affected by Typhoon Odette	271 classrooms/office / shop/ lab and 17 MPH for replacement 302 classrooms/office/ shop/lab and 3 MPH for minor repair 686 classrooms/office/ shop/lab and 21 MPH for major repair

SUB- SECTOR	KEY RESULT/ SUCCESS INDICATOR	CURRENT	GAP
Community		Main Office	-less effective delivery
lealth		- City Health Office	of health services
tatus		Four District Health Center	especially in the
Jplifted		- Washington District Health Center & Birthing Facility	isolated
		12 mainland barangay	barangays/puroks
		- Taft District Health Center & Birthing Facility	
		9 island barangay	-low availment of bas
		4 mainland barangay	dental/oral hygiene
		- San Juan Health Center & Birthing Facility	services and needed
		2 mainland barangay	immediate action
		12 – island barangay	-unavailability of
		- Luna District Health Center & Birthing Facility	vehicles (land and sea
		12 mainland barangay	for social and
			humanitarian needs i
		The office offers the following services:	times of medical
		<ul> <li>Availing out-patient consultation</li> </ul>	emergencies
		Availing of Medico Legal Services	
		Securing Medical Certificate	-a computer-based
		Availing Clinic Laboratory Services	system that supports
			the functions of
		Availing Medical and Dental Services	barangay health
		Availing of Environmental Services	stations and rural
		<ul> <li>Availing of Environmental Health and Sanitation Services</li> </ul>	health unit
	Expanded	<ul> <li>Availing of Maternal and Child Care Services</li> </ul>	-a need for a
	access to basic	Sustaining promoting a culture of voluntary blood donation	systematic way to
	health services.	hoping that many individuals will become regular voluntary	manage patient
		unpaid donors to guarantee sufficient supply of safe blood	records and generate
		and to meet national blood necessities	standardized reportir
			requirements both at
		Sustain advocacy and promotion of the standards of a stable	the local and national
		and mature service delivery network in the city and ensure	level
	that the standards are flexible enough to adapt to local		
	conditions and are appropriate to the city and population	-scaling up medical	
			and relief missions up
			to purok level to
			enable the poor to
			access medical
			intervention and othe
			forms of assistance
			No appropriation
			ordinance · an
			ordinance adopting
			Republic Act 11036 or
			the Philippine Menta
			Health Law
			-cases
			reported/referred
			people who suffer
			from depression

SUB- SECTOR	KEY RESULT/ SUCCESS INDICATOR	CURRENT	GAP
			-cases of people died by suicide in the municipality
			-presence of persons with drug use disorders
	Improved health facilities especially in the Rural areas:	Main Office:         City Health Office (for rehabilitation/repair)         Four District Health Centers:         Washington District Health Center & Birthing Facility (Good/Functional)         Taft Birthing Facility (Good/functional)         Taft District health Center (for new construction)         Luna Dist. HC & Birthing facility (Needs Repair)         San Juan Dist. HC & Birthing facility (Good)         Washington District:         Brgy. Serna Health Center - (Good)         Brgy. Ipil Health Center for - (For Renovation/ Repair)         Brgy. Punta Bilar Health Center - (Good)         Brgy. Lipata Health Center - (Good)         Brgy. District:         Brgy. Punta Bilar Health Center - (Good)         Brgy. Lipata Health Center - (Good)         Brgy. Bitaugan - (for Repair/ Renovation)         Brgy. Sugbay - (for Repair/ Renovation)         Brgy. San Jose - ( for Repair/ Renovation)         Brgy. San Pedro - ( for Repair/ Renovation)         Brgy. San Pedro - ( for Repair/ Renovation)         Brgy. San Pedro - ( for Repair/ Renovation)         Brgy. San Jose - ( for Repair/ Renovation)         Brgy. San Pedro - ( for Repair/ Renovation)         Brgy. Cagniog - (Good)         Brgy. Calanipa - (for Repair/ Renovation)         Brgy. Calanipa - (for Repair/ Renovation)         Brgy. Calanipa -	-upgrading of Baranga Health Centers a Birthing Facility
		Brgy. Bilabid Health Center- (for Repair/ Renovation) Brgy. Sidlakan Health Center - (for Repair/ Renovation) Brgy. Aurora Health Center - (for Repair/ Renovation) Brgy. Danawan Health Center- (Good) Brgy.Alang-Alang Health Center- (for Repair/ Renovation) Brgy. Lisondra Health Center - (for Repair/ Renovation) Brgy. Catadman Health Center - (for Repair/ Renovation)	
		Brgy. Baybay Health Center - (for Repair/ Renovation) Brgy. Zaragoza Health Center - (for Repair/ Renovation) Brgy. Buenvista Health Center - (for Repair/ Renovation) Brgy. Libuac Health Center - (for Repair/ Renovation) Brgy. Sabang Health Center - (for Repair/ Renovation)	

SUB- SECTOR	ort services. KEY RESULT/ SUCCESS	CURRENT		GAP
	INDICATOR	Brgy. San Juan Health Center - (for Repair/Re	anavation)	
			enovation	
		Luna District		
		Brgy. Bonifacio – (Good)		
		Brgy. Quezon - (Good)		
		Brgy. Trinidad - (for Repair/Renovation) Brgy. Anomar - (for Repair/Renovation)		
		Brgy. Sukailang - (for Repair/Renovation)		
		Brgy. Mapawa - (good)		
		Brgy. Mabini - (good)		
		Brgy. Capalayan - (good)		
		Brgy. Cabongbongan - (good)		
		Brgy. Nabago - (for Repair/Renovation)		
		Brgy. Orok - (for Repair/Renovation) Brgy. San Isidro - (good)		
		Brgy. Day-Asan - (good)		
		Brgy. Silop - (under construction)		
		Brgy. Luna - (functional/For repair)		
	Improved basic	The leading causes of mortality for 2022 in		-less effective deliver
	health	the same as of 2021. Top 10 leading causes a Diseases, Respiratory Failure, He		of health services especially in the
	indicators; zero mortality on	Diseases, Respiratory Failure, He Cerebrovascular Accident, Cancer All Ty	,	isolated
	preventable	Infarction, Cardiopulmonary Arrest, Septi		barangays/puroks
	deaths	orgam Failure and Kidney Diseases.		-
			P	-low availment of bas
		Causes	2022	dental/oral hygiene
		4 Conditions and an Disease	Rate	services and needed
		<ol> <li>Cardiovascular Disease</li> <li>Respiratory Failure</li> </ol>	0.55 0.49	immediate action -unavailability of
		3. Heart Diseases	0.45	vehicles (land and sea
		4. Cerebrovascular Accident	0.44	for social and
		5. Cancer,all types	0.39	humanitarian needs i
		6. Myocardial Infarction	0.31	times of medical
		<ol> <li>Cardiopulmonary Arrest</li> <li>Septic Shock</li> </ol>	0.31 0.17	emergencies
		9. Multi-organ Failure	0.16	-facility has
		10. Kidney Disease	0.16	-facility has available one (1) mon
				buffer stock of t
		The top common diseases consulted at the heal different hospitals of the city are Animal Bite,		tracer commodities
		Tract Infection, Wound, all types, Acute Respir		
		both 5 and above and in below 5, Skin Disea		Adequate RHU/HC
		Urinary Tract Infection, Acute Hemorrhagic	Fever Syndrome	Population Ratio defined as having
		(Dengue) and Pain, unspecified Causes	Rate 2022	least 1 RHU/HC f
		1.Animal Bite	17.20	every 20,0
		2. Upper Respiratory Tract Infection	13.86	population
		3. Wound, all types	8.62	170,755 / 20,000 = 8.
		4. Acute Respiratory Infection for 5 and above	7.74	8 Rural Health U
		5. Acute Respiratory Tract Infection in below 5 6.Skin Diseases	6.43	existing 5 RH
		5.Skin Diseases 7.Hypertension	6.18 4.75	including CHO Main
		8.Urinary Tract Infection	4.73	
		9.Acute Hemorrhagic Fever Syndrome (Dengue)	2.73	1

SUB- SECTOR	KEY RESULT/ SUCCESS INDICATOR		CURRENT					GAP		
		10. Pa	in, unspeci	fied					2.67	
					onatal M	lortality				
				)22				2021	1	
		M	F	both	Rate	M	F	both	Rate	
		6	3	9	3.95		10 rth	16	6.20	
				P	er 1,000	LIVE BI	rtn			
				In	fant Mo	rtality G	Pato			
			20	)22				2021		
		М	F	both	Rate	М	F	both	Rate	
		6	7	13	5.71	11	16	27	10.47	
					er 1,000				1	
				Und	er five N	/lortalit	y Rate			
			2022 2021							
		M	F	both	Rate	M	F	both	Rate	
		9	10	19	8.34 er 1,000		8 rth	15	3.61	
				r	er 1,000	LIVE DI	rui			
		There	were tw	(2) M	aternal (	Deaths i	inder t	he "Dire	ct Cause"	
									were Pre-	
			npsia and l							
				Ma	ternal N	lortality	/ Rate			
			2	022				2021		
		M			h Rate	e M	F	both	Rate	
			2		.88		0		0	
	Strengthen	Com	munity V	olunteer	Health	Worker	S			-full implementation
	mobilization of		ingay Nut				-			Barangay Health
	community		ingay Hea			608				Workers Benefits and
	volunteer		ingay Blo			Counci	l - 54			Incentives Act of 199
	health workers	Bara	ingay San	itary Ins	pector	- 54				and other non-
										monetary benefits
										such as continuing
										education continuing
										professional
										development for
										BHWs and BNS

SUB- SECTOR	KEY RESULT/ SUCCESS INDICATOR		CU	RRENT		GAP
	Hiring of additional	Particulars	No. in 2022	Ratio to population	Standard ratio	Required no. of healt personnel based of
	health workers	Doctors	5	1:35,757	1:20,000	DOH standard ratio ar
		Public Health Nurse	9	1:19,865	1:15,000	projected population of 177,985:
		Midwife	32	1:5,587	1:5,000	Medical Doctors = 8
		Nutritionist	1	1:178,788	1:20,000	Nurse = 12
		Med. Tech	2	1:89,394	1:20,000	Dentist = 3
		Sanitary Inspector	8	1:22.348	1:20,000	Midwife = 35
		Dentist	2	1:89,394	1:50,000	Medtech= 8

SUB-SECTOR GOAL/OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
Reduced housing backlog	Displaced Households relocated	130 out of 8,589 displaced households relocated as of 2021	8,459 households
	Bill for the reclassification of 660 has. timberlands to alienable and disposable (A&D) in	CDC Resolution requesting congressional office passed Bill refiled but not	Not achieved
	urban areas refiled	enacted into law	
	City Housing and Urban Development Office (CHUDO) established and operationalized	CHUDO established under City Ordinance No. 386, s. 2015	Legislation passed but not operationalized
		No budgetary support provided for operations and position creation	
	Acquire lands and develop sites for socialized housing	40 has. of land acquired for resettlement/ socialized housing; 2 has. of socialized housing site developed	Need to acquire more lands for socialized housing
Sustained peace and order	Standard police to population ratio of 1:1,000 attained 178 personnel required	Population 177,985 Police Personnel 134 Ratio: 1:1,447	44 personnel
	Standard fireman to population ratio of 1:2,000 attained 88 personnel required	City BFP personnel 90 Ratio is 1:1,977	9 personnel
	Specialized equipment, enhanced communications and mobility provided	Firetruck to Population Ratio is 1:29,664	1 firetruck
	Capacity building for CADAC/BADACs sustained	CADAC operational 54 BADACS established and functional	-
	Emergency response services unit institutionalized	Manned by JOs; lead by detailed regular personnel from other department	Not achieved
Improved social status of the poor, vulnerable, and disadvantaged sectors.	Strengthen implementation of various social welfare programs	Implemented the ff social Welfare programs: 1. AICS 2. Child and Youth Welfare Program 3. ECCD Program 4. Women Welfare Program 5. Family Welfare Program 6. Program on PWDs 7. Program for the Elderly/Senior Citizen 8. Sustainable Livelihood Program	

	La	ack of field manpower to	
	ef	ffectively and efficiently	
	in	nplement vital multi-clientele	
	CC	ommunity-based social	
	w	velfare programs and services	
Improve	d operations of St	tructural Damages incurred	
the resid	ential center in	n the following centers during	
for stree	t children,	S Odette:	
	iter, and Bahay	<ul> <li>Residential Center for</li> </ul>	
Pagasa.	icer, and banay	Street Children	
_	other facilities	<ul> <li>Silungan Surigao</li> </ul>	
	other facilities	<ul> <li>Bahay Pag-asa/Transition</li> </ul>	
not men	lionea)	Home for Children in	
		Conflict with the Law	
		(CICL)	
		Women and children	
		Crisis Center	
Fully fun	ctional DCCs Fi	irst Priority:	
		Construction of 6 DCC	
	-	Togbongon DCC	
		Mat-I DCC	
		Danawan DCC	
		Ipil DCC	
		Lisondra DCC	
	-	Cagutsan DCC	
	*	For Repair and Rehab	
	-	Looc DCC, Brgy.Punta Bilar	
	-	Panubigon DCC, Brgy.Lipata	
	- /	P-12 DCC, Brgy. San Juan	
		San Roque DCC, Brgy. Ipil	
		Payawan DCC, Brgy. Luna	
		San Juan Pilot, Brgy.San Juan	
	*	Completion of 3 DCC	
		Tugunan DCC, Brgy. Mabini	
		Calderon Village DCC, Brgy.	
		Mat-i	
	_	Bonifacio Dcc	
		-	
		Second Priority:	
	-	Zaragoza DCC, Brgy.	
		Zaragoza	
	-	So.Gayas DCC, Brgy. San	
		Juan	
		Manjagao DCC	
		Cagniog DCC	
		Catadman DCC	
		Sidlakan DCC	
		Talisay DCC	
	-	Sugbay DCC	
		Thind Drive iters	
		Third Priority:	
		Pinaypayan DCC, Brgy.Mat-i	
	-	Bagong Silang DCC, Brgy.	
		Washington	
		P.4 Day-asan DCC	
		Buenavista DCC	
		Sukailang DCC	
		Bernadette DCC, Brgy. Luna	
		San Isidro DCC	
	-	Canlabag DCC, Brgy.	
		Capalayan Banifasia Saraa, Bray, Bizal	
		Bonifacio Sarce, Brgy. Rizal	
	-	Alang-Alang DCC	

#### C. INSTITUTIONAL DEVELOPMENT

SUB-SECTOR GOAL/OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
<u>Fiscal</u> Administration/	Achieve a 60:40 IRA to local income ratio	• 77.72% IRA dependency in 2021	• 17.72%
Governance Reduced IRA Dependency	Conduct Tax Examination of Business Establishments	CTO conducted examination of book of accounts to some business establishments	partially implemented
	Business Tax Mapping	• Business tax mapping not conducted due to covid 19	- unimplemented
	Increase revenues from local sources by at least 10% per annum	• Not achieved, marking only 4.19%	• 5.81% due to covid
	Increase Real Property Tax Accomplishment Rate by more than 90%	RPT Accomplishment Rate is more than 100%	• No gap
	Economic Enterprise Profitability rates to no less than 20%	• 21.57% per Annual Accomplishment Report	• 0 gap
	Improve PFMAT scores in all areas to above 3	PFMAT overall score is 3.68 as of CY 2021 assessment	• 0 gap
	Reduce cost-to- collection ratio to less than 10%	- 15.9%	- 5.9% -To transfer other items in mooe to other department
	Preparation of Business Plan/ Strategy for economic enterprises	- Business plan not formulated	Need to formulate the plan/business strategy
<u>HUMAN RESOURCE</u> MANAGEMENT AND DEVELOPMENT	Sustain/Strengthen compliance with CSC mandates through the conduct of employee seminars, trainings and	• complied	• none
Human Resource Development Program Established	monitoring/evaluation of performance(s) Maintain CSC Level II	sustained	• none
	Accreditation		
	Strengthen/Expand CNA benefits	<ul> <li>Grant of CNA benefits every year end amounting to 25,000 to all employees and city officials</li> </ul>	<ul> <li>None</li> <li>To give ceiling for expenditure for every office</li> </ul>

SUB-SECTOR GOAL/OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Institutionalization of the PRAISE Program	• Fully implemented	<ul> <li>none</li> </ul>
	Sustain organizational development initiatives; approval of Organizational and Functional Chart	<ul> <li>Functional and Organizational Chart updated and approved</li> </ul>	• none
	Creation of critical, essential positions	<ul> <li>Creation</li> <li>Tourism Office</li> <li>Department Head</li> <li>created</li> <li>Creation of</li> <li>HRDMO</li> </ul>	<ul> <li>Other mandated offices needs to be create CHUDO, BPLO, LYDO, ECO ENTERPRISE, OBO, PESO Amendment of ordinance creating chudo to include personnel</li> </ul>
	Strengthen control and monitoring mechanisms of the E- DTR system	HRMDO already issued office order for the strict use of e-dtr	• none
	Sustain and improve implementation of STRATEGIC PERFORMANCE MANAGEMENT SYSTEM (SPMS)	<ul> <li>Remained as primary mechanism in determining performances</li> </ul>	• none
	Institutionalize the Human Resource Information System (HRIS)	• Implementation was deferred due to some problems encountered with the system	• unimplemented To provide one computer for every office purposely for HRIS
	Right-sizing of the LGU bureaucracy adoption of organizational and staffing patterns for all departments	<ul> <li>523 career and no career as of august</li> <li>2022</li> <li>88 contract of service as of 2021</li> <li>12 co terminous as of 2021</li> <li>5,230 Job Orders as of June 2022</li> </ul>	<ul> <li>Excess in nos. of Job Orders</li> <li>None creation yet of positions that are required by the SGLG</li> </ul>
DSTUMER SERVICE ND PARTICIPATORY DVERNANCE	Annual conduct of Basic Customer Service Skills	<ul> <li>64 employees underwent training as of 2021</li> </ul>	• 0 gap
vil Society and ivate Sector	Modification of ID to have the first name highlighted.	Implemented by some offices	• Partially implemented

SUB-SECTOR GOAL/OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
Participation Strengthened	Regular or Random monitoring to ARTA compliance re:	Sustained and practiced by every office	• none
	wearing of IDs, office uniform, front information desk, complaints/suggestion		
	box, citizen's charter posting		
	Annual conduct of training on Basic Customer Service	<ul> <li>Conducted annually by HRMDO</li> </ul>	• none
	Skills, Public Service Excellence, Ethics, and Accountability Program		
	Maintain compliance to the accreditation of CSO's	• Accredited 42 CSO's for 2019 – 2022	• none
	Scaling up or improvement of the current BPLS to make it e-BPLS to include online payment and on-line registration	<ul> <li>No stable internet</li> <li>No personnel equipped with technical capabilities for now</li> <li>Taxpayers still not familiar with the</li> </ul>	• unimplemented
TRANSPARENCY AND ACCOUNTABILITY	Sustain CTO posting of collection	system	
	performance	- Ontime posting	- none
System Checks and Balances Improved	Physical improvement of Full Disclosure Policy Boards	- Improved and sustained	- none
	Sustain compliance to Full Disclosure Policy	- Sustained and on time posting of reports	- none
	Sustain conduct of annual SLGR	<ul> <li>On time conduct</li> <li>of SLGR</li> <li>Ontime</li> <li>submission of report</li> </ul>	- none
	On time preparation and submission of Accomplishment Reports to be included in the FDP board	- On time submission	-none
	Annual review of the Citizen's Charter to comply with the EODB	-Annual review conducted by HRIS	<ul> <li>Observations of non posting of new and updated Citizen's Charter by other offices</li> </ul>

SUB-SECTOR	<b>KEY RESULT/SUCCESS</b>	CURRENT REALITY	GAP
GOAL/OBJECTIVE	INDICATOR		
	Updating of Surigao City website	- Ontime update of Surigao City website as needed	- none
LOCAL LEGISLATION	Updating of the Comprehensive Traffic Code	- For approval	not yet approved
System with key Mandated Local	Updating of the Revenue Code	<ul><li>For updating</li><li>Submitted to SP</li></ul>	not yet approved
Legislations Passed	Updating of the Public Order and Safety Code	- approved	none
	Passage of Environmental Code	<ul> <li>Not yet</li> <li>formulated</li> </ul>	
	Passage of Solid Waste Management Code	- Already approved	none
	Passage of the ordinance increasing the rate of the use of City Auditorium and CCC	- Approved Ordinance 413	none
	Updating of Ordinance for pertinent policies and lease contracts of economic enterprises, commercial bldgs.	- Already updated in 2021	none
	Preparation of Business Plan/Strategy for economic enterprises	- No plan yet	no plan
	Concerned offices to initiate updating of pertinent ordinances.	- Complied by concerned offices	none
	Updating of GAD code	- Still for updating	
DEVELOPMENT PLANNING	Comprehensive Development Plan	- For updating	outdated CLUP
Sustained Participatory Local Planning System and Updated Strategic Development Plans	Strategic Agri-Fishery Development Zone Plan	- For updating	outdated SAFDZ
	Forest Land Use Plan	- Already approved in October 8, 2019	none
	Coastal Resource Management Plan	<ul> <li>Integrated with the approved Provincial Plan</li> </ul>	none
	Disaster Risk Reduction Management Plan	- Approved	none

GOAL: Transparent an	d Accountable Governan	се	
SUB-SECTOR GOAL/OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Updating of other plans	- On-going	For the total 34 thematics/sectoral plans: 18 plans are existing; some due for updating
LAND USE AND ZONING ADMINISTRATION	Updating of the Land Classification Map	- Outdated (1929)	Need to pursue and make representation with DENR for the Land Classification Map updating
Land Classification Updated and Remaining Forest Land Conserved/Protected	Land Banking	<ul> <li>Acquired Lands</li> <li>as of June 2022 for:</li> <li>School Site</li> <li>Brgy. Site</li> <li>Hatchery</li> <li>Additional</li> <li>Landfill Site</li> <li>Brgy. Cemetery</li> <li>Brgy. LGU and</li> <li>Agricultural</li> </ul>	none
	Transfer of Public Cemetery	- Congested, unplanned Public Cemetery	New identified location is still for development
	Re-filing of Bill for the conversion of timberlands areas to alienable and disposal Putting up circumferential road	<ul> <li>Subject for re- filing/re-endorsement</li> <li>Still for</li> <li>funding/implementation</li> </ul>	Previous bills filed did not progressed to reach to the senate. Other bills vetoed by Malacanang Not yet implemented
	circumferential road in island barangays.	funding/implementation	

# D. ENVIRONMENTAL MANAGEMENT & DISASTER RISK REDUCTION and MANAGEMENT

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
Forest lands,	Monitoring/Implementation	Sustained Implementation of the	Absence of
coastal and	of the Surigao Watershed	Surigao Watershed (Parang-	Integrated watershed
marine	(Parang-Parang) Forest	Parang) Forest Reserve	management plan
resources	Reserve Management Plan	Management Plan	
properly	and the Caves Management		No barangay
managed	Plan for Buenavista and		watershed delineated
	Silop Caves; Formulation of the Coastal	Approved Coastal Resource	Absence of Coastal
	Resource Management	Protection Master Plan	Resource
	Plan;	formulated by Phil. Reclamation	Management Plan
		Authority	management i an
	Formulation of the Coastal	Approved Provincial Foreshore	Illegal settlements in
	Resource Management	Management & Development	danger zone/salvage
	Plan;	Plan in partnership with DENR- PENRO	zone and easements
			Regulation on smoke
		Sustained implementation of	emission and conduc
		CLEAN AIR ACT and CLEAN WATER ACT	of clean-up activities
			Need to formulate
			Environmental
			Management Code
	Preserve and Conserved	Approved Forest Land Use Plan	No Forest
	Forest lands, coastal and marine resources	CY2019-2029 thru SP Resolution no. 228, s.2018	Management Plan
	Sustained implementation	-17 barangays were identified	Delineation of
	of maintenance and		Barangay Forest
	protection activities of the	Sustained the Implementation of	Parks(Brazil Eco park
	National Greening Program (now enhanced NGP)	maintenance and protection activities of the Enhanced	and Cagniog Forest Park)
		National Greening Program	rany
			Development of 20m
			buffer zone along the
			Surigao River for
			Linear and Road
			Development
	Preserve and Conserved	Coastal Clean-up conducted in	Sustain coastal clean
	Forest lands, coastal and	partnership with other agencies	up activities
	marine resources	and organizations	Nood additional
			Need additional
			plantilla personnel to implement Forest
			and Coastal
			Management
			Program

GOAL: Ecologic	cal Balance maintained & prese	rved	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
Integrated Solid Waste Management System effectively	Adoption of the 10-year Solid Waste Management Plan and passage of the corresponding Solid Waste Management Ordinance;	Approved Solid Waste Management Plan	Need additional plantilla personnel to implement Solid Waste Management Program
managed	Waste collected in 54 barangays	Waste collected in 33 barangays Daily: Urban and suburban barangays By schedule:Rural Barangay	No waste collection in all island barangays Need to collect waste
		15 garbage trucks available/existing for collection of solid waste (residual)	in all barangays Need to procure additional 5 garbage
		Waste generation increased by 120-140 cubic meter per day dumped at the Sanitary Landfill from 2019-2021	trucks
		Sustained implementation of OPLAN Kuha Cellophane & Papel Program	
		Passed Ordinance no. 407, s.2018, "Regulation on the Sale and Provision of Plastic cellophane, Plastic Bags and Polystyrene commonly known Styrofoam, for food and beverages containers and Plastic Drinking Straw	Ordinance no.407, s. 2018 not fully implemented due to COVID-19 outbreak and Super Typhoon Odette. Plastic bags were used in packing relief goods
	Development of additional waste disposal cells at the Sanitary Landfill Facility; Accessible and Fully	Cell 1 and 2 fully filled up; Cell 3 and 4 ongoing development Alternative Technologies	Handling of Hazardous ,Septage and hospital wastes
	Operational Sanitary Landfill	procured/granted to City ENRO: Organic Fertilizer produced using Takakura Composting Technology Glass Pulverizer Plastic Densifier	
	Closed an open/controlled dumpsite	Closed open dumpsite with Authority to close issued by DENR-EMB	

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Accessible Material Recovery Facility/storage for recyclable materials	44 barangays with Material recovery facilities	10 barangays without Material Recovery Facility, however, due to ST Odette, all the 44 MRF established were damaged
	Alternative Technologies in place	Alternative Technologies procured/granted to City ENRO: Organic Fertilizer produced using Takakura Composting Technology Glass Pulverizer Plastic Densifier	None
	Functional Solid Waste Management Board	Functional	No representatives on recycling, manufacturing/ packaging industry
	Conduct Research and Development on Sewerage and Septage Management Systems and Wastewater treatment	Benchmarking activities conducted	Initiate Sewerage and Septage Management Systems and Wastewater treatment programs/projects
Critical ecosystems protected	Passage of Environmental Management Code	No Environmental Management Code	LGU no passed code indicating the Environmental fees and policies
	Delineation of Brgy. Watersheds	No delineated barangay watersheds	Conduct inventory/delineatior of barangay watersheds
DRR+CCA integrated into LGU plans, policies and programs	Updated Comprehensive Land Use Plan (CLUP), Zoning Ordinance and Comprehensive Development Plan (CDP)	Outdated Major Plans -Comprehensive Land Use Plan (CLUP) 2011-2020 -Comprehensive Development Plan (CDP) 2017-2022	Updating of CLUP and CDP
		Initiated Comprehensive Disaster Risk Assessment (CDRA)	No Formulated Comprehensive Disaster Risk Assessment (CDRA)
	Updated Community Based Monitoring System Updated City Disaster Risk Reduction and Management Plan	Conducted CBMS Household and Barangay Profiling last 2016 Approved City Disaster Risk Reduction and Management Plan 2019-2023	Updating of CBMS Data

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Informal settlers in danger zone and easement relocated	Created a taskforce on prohibiting illegal settlements in danger/salvage zones and easement	Land banking for resettlement areas Structure tagging for all informal settlers in danger/salvage zones and easement Relocation of Informal settlers to
	Strict implementation of No build zone in danger zone/salvage zone and easements Informal settlers in danger zone and easement relocated	Created a taskforce on prohibiting illegal settlements in danger/salvage zones and easement	Land banking for resettlement areas Structure tagging for all informal settlers in danger/salvage zones and easement Relocation of Informal settlers Demolition of structures in danger/salvage zones and easement
	Formulation of a Comprehensive Drainage Master Plan; Refinement and adoption of the Local Climate Change Adaptation Plan; Formulated LGU Hazard Profile for 7 hazards Established and Functional LDRRMC	Ongoing formulation of feasibility study by the Department of Public Works and Highways Approved Local Climate Change Action Plan CY 2016-2028 endorsed to Climate Change Commission Approved Contingency Plans for Typhoon and Earthquake Established and Functional LDRRMC	Absence of Comprehensive Drainage Master Plan Absence of Contingency Plans for five (5) hazards

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Established DRRMO with workspace	Constructed 3 storey CDRRMO building with Three (3) mandatory positions filled up	Need to fill up one (1) mandatory position in CDRRMO; LDRRMO IV (Operation)
			Need additional equipment for disaster preparedness and response
			Need additional trained responders on disaster preparedness and response
	Utilization of at least 50% of	Estimated revenue from regular	
	the 70% Disaster	sources 2021:	
	Preparedness and	938,893,796	
	Mitigation component	LDRRMF 2021:	
		49,525,119.35(5.27%)	
		70% component of LDRRMF	
		2021:	
		34,667,538.55	
		Utilization:21,170,522.53 (61.06%)	
	Operational Multi-hazard Early warning system	With signages on hazards; With audible and wide-ranging warning and alarm system; With automated rain gauge/locally innovated technology; Info on EWS in conspicuous place;	Need to upgrade Early warning devices and monitoring system
		With SOP on EWS;	
	Executive Issuance on pre- emptive and forced evacuation mechanism	With Executive Issuance on pre- emptive and forced evacuation mechanism	
	Construction of storage area for prepositioning of goods/stockpiling	With stockpiling but no storage constructed	MOA should be forged with suppliers for ready supplies during calamities/disaster
			Construction of storage area

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Established Evacuation Management System and resources in place Construction of additional evacuation centers	Constructed Surigao City Evacuation Center in Brgy. Luna with complete facilities; 10 barangay evacuation center designated	Need to provide ramps in accordance with the accessibility law No designated evacuation centers in 25 barangays
		Ideal no. of evacuation centers: 5 Procured 1 evac.vehicle Procured 5 ambulance	Need 5 evac vehicle Need 6 ambulance
	Functional Search and Rescue and Emergency Response Team	Organized SAR and ER teams Lack communication unit and communication variation system	To conduct Simulation exercises/drills regularly Need additional SAR and ER trained personnel
			Need to procure:
			VSAT = 4
			Radio Base = 4 Handheld = 12
			Cellphone = 1
			Need to establish 3- digit emergency hotline
	Established LDRRMO Operation Center with SOP	Mobile Operation Center LDRRMO as designated OpCen	

GOAL: Ecologic	GOAL: Ecological Balance maintained & preserved			
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP	
	Functional Search and Rescue and Emergency Response Team	Organized SAR and ER teams Organized 2 city-wide emergency response teams	To conduct Simulation exercises/drills regularly Need additional SAR and ER trained personnel	
			Need additional three (3) city-wide emergency response station/asset	
	Established LDRRMO Operation Center with SOP	Mobile Operation Center LDRRMO as designated OpCen		
	Established Incident Command System	25 trained on ICS	25 personnel needed training	
	100% barangays with Functional BDRRMC and approved CBDRRM Plan	100%		
	Participated in the Gawad Kalasag assessment for LDRRMCs and LDRRMOs	Beyond Excellence awardee of Gawad Kalasag for CY2021		

# E. INFRASTRUCTURE DEVELOPMENT

GOAL: Improved L	Irban and Rural Infrastructure	e Facilities	
SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
Integrated,	Construction/		
efficient and reliable	Improvement of arterial roads		
transport system	• 219.69 kms. of	• 39.352 kms. of	• 180.34 kms. of
established	road network required	current road network	road network
Integrated	40.40 KH3. III	• 35.967 kms. in urban area	12.455 KIII3. III
Integrated, efficient and	<ul> <li>urban area</li> <li>33.04 kms. in sub-</li> </ul>	• 2.128 kms. in	<ul> <li>urban area</li> <li>30.912 kms. in</li> </ul>
reliable	urban	sub-urban	sub-urban
transport system	• 84.29 kms. in rural	• 11.017 kms. in	• 73.273 kms. in
established	mainland	rural mainland	rural mainland
	55.5 KITS. III TUTAI	• 48.174 kms. in	5.7 20 Km5. m
	island 112 143 kms for	rural island	rural island
	112.145 KIII5.101	5.045 KIII5 OI	0.605 kms of roads
	construction	roads constructed	
	<ul> <li>Inventory of roads</li> </ul>	• 9.045 kms.	
	for repair and	Concrete	
	rehabilitation	o kili. Aspilati	
	<ul> <li>9.65 kms. for</li> </ul>	• 84.366 kms.	
	concreting or	Gravel	
	improvement	• 27.777 kms.	
		Earth	
		Constructed arterial	Circumferential road in:
		<ul> <li>roads:</li> <li>Bernadette-Holy</li> </ul>	a. Hikdop Island
		Bernadette-Holy Cross	b. Bayagnan Island c. Sibale Island
		Looc-Landfill	
		Road Junction	
		Memorial Park-	
		Silop, Bonifacio	
		National	
		Highway-Poctoy	
Integrated,		Looc-Bacud	
efficient and		Terminal	
reliable		Entrance-Looc	
transport system		Daang Maharlika	
established		(Lipata-Surigao Section)	
		Bioborjan, Rizal-Sabang	
		III leading to Lipata Road	
		Cagniog-	
		Cayutan-Canlanipa Port	
		Road leading to Surigao	
		City Port	
		City Motorpool-	
		Sitio Tumanday-Sabang	
		Road leading to Lipata	
		Port	

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
		<ul> <li>9.045 kms of roads constructed</li> <li> kms.</li> <li>Concrete</li> <li>0 km. Asphalt</li> <li>84.366 kms.</li> <li>Gravel</li> <li>27.777 kms.</li> </ul>	0.605 kms of roads
		Earth LGU mandated to come up with a Local Road Development Plan	Absence of Local Road Development Plan Budget in the acquisition of ROW in the urban area streets
efficient and and reliable in t	Street widening, clearing and repaving of sidewalks in the Central Business District	Several road widening/constructions had been implemented including the repaving of sidewalks in the Central Business District (CBD)	Parking spaces are not adequately provided by existing major business establishments Budget in the acquisition of ROW in the urban area streets
	Construction/repair/ improvement/declogging of drainage systems in the major urban street	Traffic Management Plan approved Drainage total length: 8.205 kms	Updating of Traffic Management Plan For construction of line canal: 70.150 kms
	Planned line canal length: 78.355 kms Establishment of Surigao City flood control system especially along the Surigao River affected areas	Absence of Surigao City Flood Control and Mitigation Program	Surigao City Flood Control and Mitigation Program
	Concreting of all bridges located along critical road networks	Total # of bridges: Concrete: 4 Timber: 17	17 bridges
	Improvement of docking area/shore protection in the mainland coastal and island barangays	Total # of island barangay ports: 20	<ul> <li>19 island barangay ports need repair due to super typhoon Odette</li> <li>1 island barangay with no</li> </ul>
		Damaged city boulevard due to Super Typhoon Odette	Redevelopment/ Rehabilitation of city boulevard

SUB-SECTOR GOAL/ OBJECTIVE	KEY RESULT/SUCCESS INDICATOR	CURRENT REALITY	GAP
	Expansion/Upgrading of Surigao City Airport	Airport cannot cater to big commercial airplanes since current runway is only 1.7km x 30m	Runway extension
Global communication links established and widely accessible	54 barangays with high- speed bandwidth internet connection	Intermittent internet connection in remote barangays Limited internet bandwidth to support the operations of business process outsourcing industries in the city	Absence of reliable internet access in remote barangays and limited bandwidth to support commercial operations
Level III water system established in all barangays	Improvement of existing urban water supply system and development of Level III water system in all barangays	23 barangays with Level III water system	31 barangays for improvement/upgrading of water system to Level III
All barangays energized	54 barangays energized	52 barangays energized	Energize Brgy. Danawan and Sitio Sumilom, Brgy. Lipata

# CHAPTER-6 SECTORAL PLANS

## A. SOCIAL DEVELOPMENT PLAN

#### a. Issues and Concerns

## 1. Education

- Lack of elementary/ secondary classrooms and teachers
- Lack of seats and textbooks
- Lack of functional facilities and resources such as laboratories, shops, libraries
- Enrollment rate is below standards and is more pronounced in the Junio and senior high levels
- Only one (1) school out of the 87 schools in the city division is titled

## 2. Health and Nutrition

- Less effective delivery of health services especially in the isolated barangays/puroks
- Leading causes of deaths are predominantly lifestyle related
- Increasing cases of communicable diseases such as Dengue and Human Rabies
- Continuing occurrence of preventable Maternal deaths
- High infant mortality rate
- Low accomplishment on Fully Immunized Child (FIC)
- Prevalence of malnutrition among pre-school children
- Lack of sanitary toilet facilities especially among households living along riverbanks and coastal areas.
- Ratio of health personnel to population is below DOH standards
- Many health facilities were damaged by TS Odette and other have no security of tenure of their lots
- No available one (1) month buffer stock of the tracer commodities
- Absence of a Mental health Program and support facility to address incidence of mental illnesses, suicide and substance abuse.
- Unavailability of land and sea vehicles for social and humanitarian needs in times of medical emergencies.
- Many health facilities are located in areas which are susceptible to hazards

## 3. Social Welfare

- Many Day Care Centers and social welfare facilities were damaged by TS Odette
- Lack of administrative technical and field manpower to effectively and efficiently implement vital multi-based social welfare programs and services

## 4. Housing

- There are 8,589 Displaced households in the city
- Rapid deterioration of urban areas unguided rural to urban migration resulting to proliferation of illegal structures, mismatch between population and service and environmental degradation
- Uncontrolled establishments of informal dwellers along danger areas, public and private lands and within the proposed government infrastructure
- Lack of suitable lands for relocation resettlement and housing purposes
- conflicting land use classification and actual land use
- Absence of an established and functional City Housing and Urban Development Office to give enhanced focus on the issues of the sector.

## 5. Protective Services

• Below standard protective manpower to population ratio

- Outdated/Inadequate/unoperational facilities and equipment
- Presence of internal conflicts in several barangays.
- Increasing number of traffic accidents involving tricycles, motorcycles and bicycles.
- Congestion at the city jail
- Protective facilities are located in in hazard-prone areas
- The ERS is still manned by non-plantilla personnel.

## 6. Sports and Recreation

- Concentration of sports and recreation facilities in urban and sub-urban barangays
- Dilapidated sports facilities in far-flung and island barangays
- Location of sports and recreational facilities in hazard-prone areas
- Unregulated operation of internet shops especially those near school campuses

## a. Sectoral Goals

## Goal 1: EXPANDED ACCESS TO BASIC EDUCATION AND SUSTAINED DELIVERY OF SUPPORT SERVICES

## Goal 2: COMMUNITY HEALTH STATUS UPLIFTED

# Goal 3: IMPROVED SOCIAL AND ECONOMIC STATUS OF THE POOR, VULNERABLE AND DISADVANTAGED SECTORS

## Goal 4: REDUCED HOUSING BACKLOG

## Goal 5: SUSTAINED PEACE AND ORDER

## b. Objectives and Targets

## 1. Education

- To sustain attain the standard Classroom-pupil/student ratio of 1:40 for all elementary and secondary schools
- To provide all central and centrally- located schools with functional facilities and resources
- To attain the teacher- pupil/student ratio of 1:40 for all public elementary and secondary schools within the planning period
- To attain the Seat-Pupil/Student Ratio of 1:1 for all levels
- To attain the Textbook-Pupil/Student Ratio for all levels
- To secure titles for 86 elementary and secondary schools of the division
- Increase enrollment rate in grades 7-10 and grade 11-12 from 69.12 and 48.99 respectively to 70%

## 2. Health and Nutrition

- Attain O mortalities for preventable deaths among mothers, infants and under-five children at the end of the planning period
- Attain the 95% national target for Fully Immunized Children
- To manage and control the incidence of HIV-AIDS in the city
- Reduce the prevalence of malnutrition by 50% within the planning period
- To standardize the ratio of health personnel to projected population within the planning period.
- To repair barangay health facilities damaged by TS Odette
- To legalize the ownership of lands occupied by health facilities
- To establish a Local Mental Health Program with emphasis on the establishment of a support facility
- Complete the development of a new public cemetery

## 3. Social Welfare

• To construct an additional of six (6) day care centers in barangay Togbongon, Mt-I, Danawan, Ipil, Lisondra and Cagutsan

- To repair six (6) DCCs in Looc , Punta Bilar, Panubigon, Brgy. Lipata, P.12, Brgy. San Juan, San Roque, Brgy. Ipil, Payawa, brgy. Luna and San Juan Pilot, Brgy. San Juan
- To complete three (3) DCCs in Tugunan, Brgy. Mabini, Calderon Village, Brgy. Mat-I and Bonifacio.
- To meet the standard ratio to direct service providers to population within the planning period
- To create additional needed positions and filling up of vacant positions at the Social Welfare and Development Office.

## 4. Housing

- To reduce the number of displaced households within the planning period
- To relocate households living in danger zones
- Reclassification of 66 hectares of settlement areas from Timberland to A&D
- Completion of the site development of the NHA Surigao Countryhomes Socialized Housing Project.
- Establishment and Operation of the City Housing and Urban Development Office

## 5. Protective Services

- Standardize the ratio of protective personnel (policeman/fireman) to population within the planning period
- To upgrade and standardize protective facilities and equipment
- Institutionalize the emergency Response Unit (ERS)
- Decrease average monthly crime rate by 50% within the planning period
- Promote peace and reduce poverty in internal conflict affected barangays
- Decrease the incidence of traffic accidents involving tricycles, motorcycles and bicycles by 50% within the planning period
- To attain and maintain the ideal population of the jail facility
- To mitigate the effects of hazards to existing protective facilities in the city.

## 1. Sports and Recreation

- Provide equal opportunity for residents to indulge in sports and recreation
- To provide all barangays standard and updated facilities for sports and recreation
- Mitigate the negative effects of hazards to sports and recreational facilities

## d. Strategies and Policies

## 1. Education and Manpower

- Acquisition of additional area for schools
- To utilize vertical expansion in the construction of classrooms and other facilities , in view of land area constraints
- Tap private or government funding institutions, local and foreign and the national government for the construction of additional school classrooms and provision of facilities
- Transfer/Deploy teaching positions from schools with excess teachers to schools with teacher shortage
- Coordinate with concerned agencies for the transfer of titles
- For the LGU to make representation to the barangay council of the concerned barangays or private landowner for possible land donation
- Conduct of community based programs establishment of community training centers Sponsorship / Scholarship by LGUs to prospective Client
- Support DepEd through the Local School Board in the implementation of various educational programs and policies
- Sustain the City Scholarship Program
- Maintain the TESDA-accreditation of the Livelihood Training and Productivity Center, and expand TESDA-accredited programs focusing on local industry demand, *e.g. construction, welding, heavy equipment operator*

## 2. Health and Nutrition

- Improve delivery of basic health services with target outcomes on achieving DOH standards on basic health indicators/health scorecards, esp. the reduction of the incidence of malnutrition
- Sustain/Enhance Child Care Programs: immunization, micronutrient supplementation (Vitamin A, Iron); exclusive breastfeeding up to 6 months, sustained breastfeeding up to 24 months with complementary feeding, integrated management of childhood illnesses, injury prevention & oral health
- Strengthen control programs on non-communicable diseases.
- Intensify information dissemination on healthy lifestyle
- Provision of iron and folate supplementation, advice on family planning and healthy lifestyle, provision of family planning services, prevention and management of infection and lifestyle during pre-pregnancy
- Continuous Pap Smear Screening, particularly for those using contraceptives
- Intensify health promotion among school children
- > Provide immediate and easy access for victims of animal bites to post exposure immunization.
- Provide seaborne Patient-Transport Service for the City Health Office
- Establishment of additional birthing homes
- Mobilize the Community Health Teams (CHT) to provide both navigation and basic service delivery functions
- Organization of CVD clubs
- Tap national, private and/or foreign funding sources for the provision of free vaccines
- Involve the barangay officials on the IEC on responsible pet ownership and control of stray dogs in their respective barangays
- Massive Information Campaign
- Massive Environmental Campaign
- Continuous surveillance activities
- Organization and strengthening of the Dengue Brigades (brgy and schools)
- Incorporate the City Plan of Action for Nutrition in the City Development Plan
- Strengthen and expand partnerships with local NGOs, international community, business sector to complement LGU resources for CPAN implementation
- Strengthen the City Nutrition Committee and the Barangay Nutrition Committees
- Training of implementers and service providers and managers
- Advocacy for legislation, sectoral policies and program improvements; including formulation of resolutions for enactment of nutrition friendly laws and ordinances.
- Ensure availability, accessibility and equity of FP supplies and services
- Establishment of communal septic tanks
- Tap national and foreign funding sources to complement LGU resources in the provision of toilet bowls and construction materials to needing communities/households
- Hiring of additional health personnel within the planning period
- Strengthen the capabilities of Community Volunteer Health Workers so as not to compromise the delivery of basic health services in the communities.
- Institutionalization of the provisions of RA 7883 in the accreditation of Barangay Health Workers
- Tap national and foreign funding sources to complement LGU resources in the construction and rehabilitation of barangay health centers and birthing facilities
- Acquisition of public/private lands occupied by barangay health centers through a Deed of Donation or Sale.

- Establish a local mental health program with emphasis on the establishment of a support facility
- Develop a new public cemetery
- To formulate an ordinance adopting RA 11036 or the Philippine Mental health Law

## 3. Social Welfare

- Rehabilitation/repair of social welfare facilities damaged by TS Odette to restore immediate operations
- Strengthen the implementation of poverty-reduction programs and projects that benefit the disadvantaged sectors
- Tap national / foreign funding institutions to complement LGU resources for social welfare projects.
- Close monitoring of the barangays on social related indicators
- Filling –up of vacant and creation of new administrative and technical positions at the Social Welfare and Development Office
- Mobilize community welfare structures and volunteers to aid in the implementation of direct services programs and services
- Inclusion in the annual budget sufficient appropriation for devolved community based Social Welfare and development programs
- Enhance advocacy initiative to forge commitments of local leaders and stakeholders in providing equitable attention and fiscal allocation to Social Welfare programs and services
- Tap foreign funding institutions, national government agencies local partner agencies and nongovernment organizations in order to generate the needed resources for the effective & efficient delivery of Social Welfare service
- Information and Advocacy Campaign on RA 9257 and RA 7277
- Strengthen mitigation measures and political will to implement RA 9257 and RA 7277
- Provision of incentives recognition to establishments the adhere to the said laws
- Strengthen mitigation measures and political will to implement laws and ordinance that promote the care and protection of children and youth
- Massive IEC on RA 9262 in barangays and schools
- Tap the barangay Officials, barangay councils for the protection of children& SK to assist in the dissemination of information on RA9262
- Strengthen the VAWC Management Team

## 4. Housing

- Develop plans for a new township in the city properties of Arellano District for mixed use, socialized, economic and open market housing subdivision with institutional areas for schools, commercial area, and areas for parks and common service facilities
- Develop additional sites for socialized housing, off-site or onsite relocation by strengthening tieup/networking for technical assistance and funding with other stakeholders like DENR, DHSUD, NHA, PagIBIG Fund, and the private sector
- Lobby for the re-filing of the House Bill to reclassify timberlands in the urban areas
- Strengthen the housing program of the city and partnerships with non government organizations
- Conduct technical training and human resource development programs for city & barangay official, planning staff and other key actors with special emphasis on urban systems management on housing
- Formulate a Local Shelter Plan
- Strengthen the capability of the CEO, particularly building inspectors, In the strict implementation of RA 7279 specifically on squatting prevention & control
- Land Banking
- Accreditation of all housing association for representation in local special bodies, committees and the like
- Innovation & simplification of housing system and procedures including paper / document requirements

- Provide special loan windows for housing for the urban poor and low salaried members of the formal sector
- Tap home lending institutions, housing development agencies to avail of soft loan / subsidies to further the implementation of low-cost / socialized housing project and development of resettlement areas
- Undertake public-private partnership and cooperative effort on land development and housing
- Adopt taxation measure in accordance with the provisions of sector 43 of RA 7279, i.e., imposition of socialized housing tax
- Passage of ordinance for additional Ad Valoren tax on idle lands (sec.236, LGC 1991)

## 5. Protective Services

- Implement the next level of the war on illegal drugs through the promotion of Community-Based Rehabilitation Programs Empower barangay officials/tanods and the police as first responders and in evidence gathering and preservation.
- Strengthen coordinating mechanism with regional/national line offices for the deployment of additional manpower to augment the existing protective forces of the city
- Organization/strengthening of volunteer groups (BPLK, brgy. volunteer fire brigades, coast guard auxiliary squadron, coastal barangay intelligence network and the ERS)
- Tap national line agencies, private and/or foreign funding sources or grants for the procurement, upgrading and standardization of protective facilities and equipment
- Regular conduct of SOCO (Scene of the Crime Operation) training to improve the investigative capability of the police force.
- Promote active community participation in crime reporting and monitoring
- Deployment of protective personnel to identified critical areas in the city.
- Strengthen the Anti-Criminality Campaign and Police Visibility Patrol 101.
- Conduct of peace building seminars
- Passage of a local ordinance to enforce the Surigao City Traffic Management Plan
- Strict enforcement of Helmet Law IRR RA 10054 and other related laws
- Continued implementation of jail decongestion programs and rehabilitative programs for inmates

## 3. Sports and Recreation

- Identify areas for sports and recreation in other barangays
- Rehabilitate and improve dilapidated facilities for sports and recreation especially those damaged by TS Odette.
- Conduct consultations with barangay officials, schools, special bodies, and NGOs for the development, maintenance and operation of sports facilities and recreation sites
- Relocate sports and recreational facilities which are located in hazard prone areas
- Provide policy measures to avoid the occurrence of accidents
- Enforce city ordinance 288 series of 2006 that would strictly regulate the physical design and operations of computer shops
- Mobilization of the Task Force that will monitor the compliance of local internet shops to the proposed ordinance

## e. Programs, Projects and Activities

## 1. Education and Manpower Development

Program/ Project	Schools / Location	Estimated Cost	Implementi ng Agency	Source of Fund	Time Frame
Alternative Learning (ALS) - Programs and Projects / IT Equipments	Surigao City	2,500,000.00	Dep. Ed.	Local	2023-2028
Promotion of Physical Education / Purchase of Sports Equipment / Sports Registration / Membership Fees / others	Surigao City	30,000,000.00	Dep. Ed.	Local	2023-2028
Provision of COVID-19 Supplies and Materials	Surigao City	200,000.00	Dep. Ed.	Local	2023-2028
Promotion of Gulayan sa Paaralan Program/ Purchase of Garden Tools and Seeds	Surigao City	200,000.00	Dep.Ed.	Local	2023-2028
Educational Research and Congress	Surigao City	150,000.00		Local	2023-2028
IPED Activities (Capability Building Activities and Meetings)	Surigao City	200,000.00	Dep.Ed.	Local	2023-2028
BSP/GSP Registration and Membership Fee of Students during Encampment	Surigao City	500,000.00		Local	2023-2028
RISA 2023/RSPC/RFOT/ Science Fair	Surigao City	150,000.00		Local	2023-2028
Academic Activities (Journalism, Science Fair, Festival of Talents, Math Festival and etc.)	Surigao City	1,000,000.00	Dep. Ed.	Local	2023-2028
Upgrading of NCDC		1,200,000.00		Local	2023-2028
Schools IT Equipment	10 districts	2,000,000.00		Local	2023-2028
Furniture and Fixtures	Suirgao City	500,000.00	Dep Ed.	Local	2023-2028
Procurement of Basketball Board with ring fiber glass		880,000.00		Local	2023-2028
Rehabilitation of Multi Purpose Building at Margarita Memorial Central Elementary School	Margarita ES, Brgy. Luna	4,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Reconstruction of Multi Purpose Building at Surigao City Pilot School	Taft	7,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Calderon Village ES		500,000.00	Dep. Ed. / LGU	Local	2016-2022
Repair of Classroom at Serna ES	Serna	300,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms Martinez ES		2,510,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Emerico Borja ES		3,500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Anomar ES	Anomar	2,880,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Sukailang ES	Sukailang	2,880,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Buenavista ES	Buenavista	2,570,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Anomar NHS	Anomar		Dep. Ed. / LGU	Local	2023-2028
Repair of Classrooms at Wilfredo D. Rafols MNHS		2,500,000.00/ school	Dep. Ed. / LGU	Local	2023-2028

Repair of Classrooms at Josefa E.		2,500,000.00/	Dep. Ed. /	Local	2023-2028
Fernanadez ES		school	LGU	LUCAI	2025-2028
Repair of Classrooms at Orok ES	Orok	2,500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Surigao West CES	Taft	2,880,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Ipil ES	Ipil	1,050,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Zaragoza ES	Zaragosa	650,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Sumilom ES		350,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Baybay ES	Baybay	900,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Alegria ES	Alegria	2,500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Nonoc ES	Nonoc	1,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Talisay ES	Talisay	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Lisondra ES	Lisondra	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Talisay NHS	Talisay	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Catadman ES	Catadman	3,800,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Tomas Florya Eder MES		1,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Alang- alang ES	Alang Alang	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Juan P. Cedro Sr. MNHS		6,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Nabago ES	Nabago	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Aurora ES	Aurora	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Sarvida- Yuipco MES		1,800,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Melquiades N. Cagasan MES		5,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Roxas ES		2,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Libuac ES	Libuac	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Kaningag ES		500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Tugonan ES		3,300,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Sugbay ES	Sugbay	2,880,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Bitaugan ES	Bitaugan	1,050,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Cagutsan ES	Cagutsan	650,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Serna ES	Serna	350,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Emerico Borja ES		900,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Josefa E. Fernandez ES		2,500,000.00	Dep. Ed. / LGU	Local	2023-2028

Construction of Lope R. Ruiz Memo. ES		1,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Ipil ES	Ipil	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Mabua ES	Mabua	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Lipata ES	Lipata	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Mat-i Central Elementary School	Mat-i	3,800,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Wilfredo D. Rafols Mem. NHS		1,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Anomar Elementary School	Anomar	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Anomar NHS	Anomar	6,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Manjagao Elementary School	Manjagao	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Cagutsan Elementary School	Cagutsan	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Bitaugan ES	Bitaugan	1,800,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Talisay ES	Talisay	5,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Cantiasay ES	Cantiasay	2,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Cantiasay NHS	Cantiasay	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Zaragoza ES	Zaragosa	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Catadman ES	Catadman	3,300,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Tomas Florya Eder MES		2,880,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Alegria NHS	Alegria	1,050,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Bilabid ES	Bilabid	650,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Lisondra ES	Lisondra	350,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of R.C. Ouano ES		900,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Melquiades N. Cagasan MES		2,500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Roxas ES		3,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Libuac ES	Libuac	2,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Kaningag ES		400,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Tugonan ES		500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Sugbay ES	Sugbay	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Bitaugan ES	Bitaugan	500,000.00	Dep. Ed. / LGU	Local	2023-2028
Repair of Classroom at Cagutsan ES	Cagutsan	600,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Serna ES	Serna	2,386,887.04	Dep. Ed. / LGU	Local	2023-2028

Construction of Emerico Borja ES		2,277,768.73	Dep. Ed. / LGU	Local	2023-2028
Construction of Josefa E. Fernandez ES		2,468,631.63	Dep. Ed. / LGU	Local	2023-2028
Construction of Lope R. Ruiz Memo. ES		3,428,397.37	Dep. Ed. / LGU	Local	2023-2028
Construction of Ipil ES	Ipil	4,718,281.43	Dep. Ed. / LGU	Local	2023-2028
Construction of Mabua ES	Mabua	3,467,547.25	Dep. Ed. / LGU	Local	2023-2028
Construction of Lipata ES	Lipata	3,191,705.21	Dep. Ed. / LGU	Local	2023-2028
Construction of Mat-i Central Elementary School	Mat-i	8,671,265.02	Dep. Ed. / LGU	Local	2023-2028
Construction of Wilfredo D. Rafols Mem. NHS		2,709,629.95	Dep. Ed. / LGU	Local	2023-2028
Construction of Anomar Elementary School	Anomar	749,045.04	Dep. Ed. / LGU	Local	2023-2028
Construction of Anomar NHS	Anomar	9,403,744.16	Dep. Ed. / LGU	Local	2023-2028
Construction of Manjagao Elementary School	Manjagao	1,750,000.00	Dep. Ed. / LGU	Local	2023-2028
Cagutsan Elementary School	Cagutsan	650,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Bitaugan ES	Bitaugan	3,500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Talisay ES	Talisay	2,500,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Cantiasay ES	Cantiasay	1,149,945.72	Dep. Ed. / LGU	Local	2023-2028
Construction of Cantiasay NHS	Cantiasay	8,000,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Zaragoza ES	Zaragosa	815,982.10	Dep. Ed. / LGU	Local	2023-2028
Construction of Catadman ES	Catadman	550,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Tomas Florya Eder MES		2,200,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Alegria NHS	Algeria	6,774,964.62	Dep. Ed. / LGU	Local	2023-2028
Construction of Bilabid ES	Bilabid	1,650,000.00	Dep. Ed. / LGU	Local	2023-2028
Construction of Lisondra ES	Lisondra	2,626,962.17	Dep. Ed. / LGU	Local	2023-2028
Construction of R.C. Ouano ES		5,767,541.21	Dep. Ed. / LGU	Local	2023-2028
Construction of Melquiades N. Cagasan MES		3,086,089.89	Dep. Ed. / LGU	Local	2023-2028
Construction of Day-asan ES	Day-asan	4,519,728.71	Dep. Ed. / LGU	Local	2023-2028
Construction of Day-asan NHS	Day-asan	6,577,540.73	Dep. Ed. / LGU	Local	2023-2028
Construction of Orok Elementary School	Orok	1,362,855.53	Dep. Ed. / LGU	Local	2023-2028
Construction of Capalayan NHS	Capalayan	6,494,027.10	Dep. Ed. / LGU	Local	2023-2028
Construction of Nabago ES	Nabago	1,890,596.28	Dep. Ed. / LGU	Local	2023-2028
Construction of Sarvida Yuipco MES		340,611.97	Dep. Ed. / LGU	Local	2023-2028

Construction of Roxas Elementary		2,682,968.18	Dep. Ed. /	Local	2023-2028
School		2,002,500.10	LGU		
Construction of Quezon ES	Quezon	4,795,113.82	Dep. Ed. / LGU	Local	2023-2028
Construction of Martinez ES		1,152,448.40	Dep. Ed. / LGU	Local	2023-2028
Construction of Rizal NHS	Rizal	5,104,510.60	Dep. Ed. / LGU	Local	2023-2028
Construction of Surigao City Pilot Sch.	Taft	10,592,195.34	Dep. Ed. / LGU	Local	2023-2028
Construction of Navarro MCES	Taft	8,535,127.86	Dep. Ed. / LGU	Local	2023-2028
Construction of Libuac ES	Libuac	1,846,545.70	Dep. Ed. / LGU	Local	2023-2028
Construction of Juan P. Cedro Sr. Memorial High SchooL		9,506,791.87	Dep. Ed. / LGU	Local	2023-2028
Construction of Alang-Alang ES	Alang Alang	1,692,512.53	Dep. Ed. / LGU	Local	2023-2028
Construction of Talisay NHS - Annex	Talisay	5,740,606.34	Dep. Ed. / LGU	Local	2023-2028
Construction of Buenavista ES	Buenavista	1,131,096.14	Dep. Ed. / LGU	Local	2023-2028
Alang-Alang Elementary School, Brgy. Alang-Alang, Surigao City, Construction of One (1) Storey- Two (2) Classrooms School Building (with common toilet)		6,652,930.87	Dep. Ed. / LGU	Local	2023-2028
Alegria Elementary School, Brgy. Alegria, Surigao City, Construction of Two (2) Units One (1) Storey- Three (3) Classrooms School Building (with common toilet)		16,644,628.16	Dep. Ed. / LGU	Local	2023-2028
Buenavista Elementary School, Brgy. Buenavista, Surigao City Construction of One (1) Storey- Three (3) Classrooms School Building (with common toilet)		14,882,660.77	Dep. Ed. / LGU	Local	2023-2028
Cagutsan Elementary School, Brgy. Cagutsan, Surigao City Construction of One (1) Storey- Four (4) Classrooms School Building (LMS Building)		23,263,114.90	Dep. Ed. / LGU	Local	2023-2028
Libuac Elementary School, Brgy. Libuac, Surigao City Construction of One (1) Storey-Four (4) Classrooms School Building (with common toilet)		10,239,929.27	Dep. Ed. / LGU	Local	2023-2028
Mabua Elementary School, Brgy. Mabua, Surigao City, Construction of Two (2) Units One (1) Storey- Three (3) Classrooms School Building (with common toilet)		15,983,128.16	Dep. Ed. / LGU	Local	2023-2028
Lope R. Ruiz Memorial Elementary School, Sitio Brazil, Brgy. Mat-I, Surigao City Construction of One (1) Storey-Two (2) Classrooms School Building (with common toilet)		6,449,191.78	Dep. Ed. / LGU	Local	2023-2028
Punta Bilar Elementary School, Brgy. Punta Bilar, Surigao City, Construction of One (1) Storey-		9,773,183.98	Dep. Ed. / LGU	Local	2023-2028

Four (4) Classrooms School				
Building (with common toilet)				
Sukailang Elementary School, Brgy.		Dep. Ed. /	Local	2023-2028
Sukailang, Surigao City,		LGU		
Construction of Two (2) Units One	15,909,628.16			
(1) Storey-Three (3) Classrooms	15,909,028.10			
School Building (with common				
toilet)				

Livelihood Training & Productivity Program	G		Implementin	Source of	Time
	F	5,000,000.00	g Office	Fund	Frame
	/				
	S P				
	A				
Conduct of skills training on:		5,000,000.00			
Beauty Care NC II/ Nail Care Services NC II		379,700.00	LTPC	LGU	2023-2028
Migrated					
Cookery NC II		393,909.00	LTPC	LGU	2023-2028
Dressmaking NC II		281,250.00	LTPC	LGU	2023-2028
Driving NC II		803,050.00	LTPC	LGU	2023-2028
Electrical Installation & Maintenance NC II		468,800.00	LTPC	LGU	2023-2028
Computer System Servicing NC II		1,589,600.00	LTPC	LGU	2023-2028
Heavy Equipment Operation (Rigid on Highway Dumptruck) NC II -migrated		1,233,510.00	LTPC	LGU	2023-2028
Shielded Metal Arc Welding NC I		4 252 240 00	LTPC	LGU	2023-2028
Shielded Metal Arc Welding NC II		1,252,310.00	LTPC	LGU	2023-2028
Technical Drafting NC II		1,145,000.00	LTPC	LGU	2023-2028
Visual Graphic Design NC II		210,000.00	LTPC	LGU	2023-2028
Basic Computer Education		20,000.00	LTPC	LGU	2023-2028
Plumbing NC I			LTPC	LGU	2023-2028
Plumbing NC II		954,224.75	LTPC	LGU	2023-2028
Tile Setting NC II		900,000.00	LTPC	LGU	2023-2028
Carpentry NC II		1,050,000.00	LTPC	LGU	2023-2028
Masonry NC I		1,050,000.00	LTPC	LGU	2023-2028
Masonry NC II		1,050,000.000	LTPC	LGU	2023-2028
Bookkeeping NC III		150,000.000	LTPC	LGU	2023-2028
				LGU	2023-2028
* Renewal of Accreditation as an Assessment Center		22,000.00	LTPC	LGU	2023-2028
* Renewal of UTPRAS Registered Programs		36,000.00	LTPC	LGU	2023-2028
* Registration with LTO as accredited driving school		20,000.00	LTPC	LGU	2023-2028
* Improvement/upgrading of training workshop areas and lecture rooms		500,000.00	LTPC	LGU	2023-2028
* Completion of 3rd floor for training workshop		5,000,000.00	LTPC	LGU	2023-2028
* Development/improvement of space for parking area of vehicles for training		100,000.00	LTPC	LGU	2023-2028
* Waterproofing and Repainting of LTPC building		200,000.00	LTPC	LGU	2023-2028

* Participation to/facilitation of world café' of Opportunities and jobs fair, and other regional, provincial and national activities	50,000.00	LTPC	LGU	2023-2028
* Conduct of compliance audit of UTPRAS registered programs and as an accredited assessment center	50,000.00	LTPC	LGU	2023-2028
* Celebration of Foundation Day and Participation of skills competition	100,000.00	LTPC	LGU	2023-2028
Sub-Total	6,978,000.000			
Registration and Accreditation of all qualifications offered at the LTPC	20,000.00	TESDA/ LTPC	LGU	2023-2028

## 2. Health and Nutrition

Program/Project I	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
CONSTRUCTION OF HEALTH CENTRE FOLLOWING PRIORITY BAR		1,600,000.0			
A. Rehabilitation & Repair	ANGATS.		СНО		
of the following facilities:			CHO		
1. Repair & Rehabilitation			СНО		2023-2028
of Dental Room		1,600,000.0	erro		2020 2020
(Washington District) @		_,,		20% DF	
800,000.00					
2. Repair & Rehabilitation			СНО	20% DF	2023-2028
of Dental Room (Main					
Health Center) @					
800,000.00					
3. Repair & Rehabiltation of			СНО	20% DF	2023-2028
Laboratory and Malaria					
Treatment hub (Main					
Health Center) @					
800,000.00					
4. Construction of			СНО	20% DF	2023-2028
Perimeter Fence of BHW					
Office @ 500,000.00					
5. Repair City Health Office			СНО	20% DF	2023-2028
- Public Toilets (6) @					
1,200,000.00			6110		2022 2020
6. Provision of Water Tank -		F 000 000 00	СНО	20% DF	2023-2028
3rd floor @ 200,000.00		5,000,000.00	СНО	20% DF	2023-2028
7. Repair & Repainting of City Health Office Bldg. @		600,000.00	СПО	20% DF	2025-2028
2,500,000.00		600,000.00			
8. Construction of CHO			СНО	20% DF	2023-2028
Storage area, CHO Pantry,		800,000.00	cho	2070 DI	2023-2028
Community Kitchen		800,000.00			
(former PHC Canteen)					
2,000,000.00					
9. Water Analysis			СНО	20% DF	2023-2028
Laboratory @ 800,000		800,000.00	-		
10. X-ray Room @ 500,000			СНО	20% DF	2023-2028
		500,000.00			
11. GenXpert Room (TB)			СНО	20% DF	
(Washington District) @		600,000.00			2023-2028
600,000		000,000.00			
Sub Total		11,500,000.00			
OFFICE EQUIPMENT	LGU				
1. Four District Health			СНО		2023-2028
Center - 4 Units Printer		200,000.00			
with ink tank with scanner					
with computer table					

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
2. ElectRic Fan - 4		150,000.00	СНО		2022 2028
3. Sanitation - printer with		150,000.00	СНО		2023-2028
ink tank with scanner		100,000.00	cho		2023-2028
4. Hepo - printer with ink			СНО		2023-2028
tank with scanner		40,000.00			
5. Laboratory/Dental -			СНО		2023-2028
printer with ink tank with		100,000.00			
scanner					
6. 4 units Cholorine Testing		24,000,00	СНО		2023-2028
Kit @ 6,000.00 each (Sanitation)		24,000.00			
7. 5 Speaker (Trumpa) @			СНО		2023-2028
20,000.00 each		100,000.00	eno		2023-2020
8. 2 units voltless shelves		,	СНО		2023-2028
@ 5,500.00 (Warehouse &		11 000 00			
Vaccine Room)		11,000.00			
9. 5 units Sound System			СНО		2023-2028
(HEPAT), speaker,		20,000.00			
amplifier, mic - 2000 watts 10. Admin Typewriter			СНО		2023-2028
(Manual)		20,000.00	СПО		2023-2028
11. BHW Office-Desktop		20,000.00	СНО		2023-2028
Computer & Printer with		100.000.00			2020 2020
Scanner		100,000.00			
12.Photocopier Machine			СНО		2023-2028
(Tie up)		300,000.00			
Sub Total		1,165,000.00			
CONFERENCE ROOM					
1. 1 Speaker with stand			СНО		2023-2028
(Crown Brand) 750 watts @	LGU	14,000.00			
14,000.00			010		2022 2020
2. 1 unit Outdoor LCD Projector (3,000-4,000)		70,000.00	СНО		2023-2028
lumens		70,000.00			
3. Wired Microphone - 3		50,000.00	СНО		2023-2028
units					
Sub Total			СНО		2023-2028
		134,000.00			
MOTOR VEHICLE			СНО		2023-2028
1. 1 (one) unit Toyota		1,800,000.00	СНО	LGU	2023-2028
Innova 2020			010		2022 2020
2. 2 (two) units L300 FB Body 2.20 MT 2021		1,300,000.00	СНО	LGU	2023-2028
3. 4 unit Tricycle (BAJAJ)		1,200,000.00	СНО	LGU	2023-2028
Sub Total		4,300,000.00			
MEDICAL, DENTAL & LABORA	TORY	4,500,000.00			
EQUIPMENT					
PHILHEALTH/LGU					
1. Microscope 5 units		95,000.00	СНО		2023-2028
2. Hematocrit centrifuge - 5		33,000.00	СНО		2023-2028
units		45,000.00	0.10		1020 2020
3. Urine centrifuge - 5			СНО		2023-2028
units		35,000.00			
4. Laboratory Incubator - 1			СНО		2023-2028
unit		85,000.00			2022 2222
5. Dental Chair with		150,000,00	СНО		2023-2028
complete accessories #5 6. Dental suction (Portable)		150,000.00	СНО		2023-2028
# 6		200,000.00	CHO		2023-2020
		_00,000.00			1

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
7. Model Cast with			СНО		2023-2028
Tootbrush 5x922 8. Bluetooth Speaker with		200,000.00	СНО		2023-2028
Microphone		100,000.00	СПО		2023-2028
9. UV LAmp # 6		120,000.00	СНО		2023-2028
10. Hepa Air Purifier with			СНО		2023-2028
UV #6		120,000.00			
11. Exhaust Fan # 10		150,000.00	СНО		2023-2028
12. Establish 1- Fully equipped Mentally		1,000,000.00			2023-2028
Challenged individual		1,000,000.00	СНО		
health Facility					
13.Establish 1-Fully					2023-2028
equipped City Hospital (50 Bed Capacity)			СНО		
14. Water Analysis					2023-2028
Laboratory with complete			СНО		2020 2020
equipment and supplies					
15. Complete Laboratory			СНО		2023-2028
Equipment & Supplies					2022 2028
16. Halfway House (Pregnant Women) @		3,000,000.00	СНО		2023-2028
3,000,000.00		3,000,000.00	erro		
17. Procurement of Height			СНО		2023-2028
board (allen stick brand)		400,000.00	eno		
18. Procurement Chlorine testing kits		120,000.00	СНО		2023-2028
19. WYD Machine Iodine		120,000.00			2023-2028
Testing Machine @		100,000.00	СНО		
50,000.00 each x2					
20. Procurement of Boltless		50,000,00			2023-2028
Shelves for Warehouse and vaccine room @ 11,000.00		50,000.00	СНО		
x2					
21. Water Bath for use in					2023-2028
Water Analysis		300,000.00	СНО		
Sub Total		11,770,000.00			
545 10141		11,770,000.00			
V. PREVENTION OF DISEASES	8				
PROMOTION OF HEALTH & D	ELIVERY OF				
BASIC HEALTH SERVICES: Provision of a customer-frien	dly and	2,750,000.00	СНО		2023-2028
systematic delivery of quality	•	2,750,000.00	eno		2023 2020
preventive, curative and reha					
health care services thru:	1				
1. Maternal and child	LGU	СНО	СНО		2022 2020
Health Care (Trainings, Seminar and Supplies)	LGU				2023-2028
a. Maternal & Neonatal		СНО	СНО		2023-2028
Death Review	LGU				
- 4 T-1. /!! !					2002 2002
a.1 Token/ Honorarium for OB-GYNE		СНО	СНО		2023-2028
b. Buntis Congress Day		СНО	СНО		2023-2028
(Buntis Kit)/ First 1000 days					
Free Laboratory		010	010		2022 2020
Free Laboratory Examination for Pregnant		СНО	СНО		2023-2028
Women (CBC 3, Hepa B-1,					
HIV AIDS-1, FBS-3, Syphilis-					
1)					2000 0000
c. Adolescent Seminar		СНО	СНО		2023-2028

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
d. Adolescent Friendly Health Facility Evaluation		СНО	СНО		2023-2028
e. Pregnancy Test		3,000.00	СНО		2023-2028
Provision of Ferrous Sulfate			СНО		2023-2028
with Folic Acid 60 mg Elemental Iron with 400 mcg Foli Acid-tablet to Pregnant Women/Post Partum Women		495,000.00			
Provision of Calcium Carbonate (1 tablet once a day to start of the 5th mo. Of pregnancy until delivery) - Purchase of Calcium Carbonate 1.25g Tab with 500 mg Elemental		800,000.00	СНО		2023-2028
Provision of Iodine Supplementation (2 Capsules single dose preferably to be given during the 1st trimester) Purchased of Iodized Oil Fluid Oral 500 mg to 200 mg elemental iodine		800,000.00	СНО		2023-2028
Provision of Deworming (given one dose only preferably given 2nd or 3rd Trimester) Purchase of Albendazole 400 mg		500,000.00	СНО		2023-2028
Provision of Vitamin A (200,000 IU)		500,000.00	СНО		2023-2028
Sub Total		7,768,000.00			
a. Orientation on			СНО		2023-2028
Integrated Disease Surveillance and Response		60,000.00	cho		2023-2028
a.1. Token and Honorarium		7,500.00	СНО		2023-2028
a.2. Accommodation		7,500.00	СНО		2023-2028
		5,400.00			
a.3. Tarpauline		1,250.00	СНО		2023-2028
b. Disease Surveillance Officers Quarterly Meeting regarding cases and updates on notifiable diseases and management		72,000.00	СНО		2023-2028
c. Surveillance Officers Program Implementation Review (PIR)		30,000.00	СНО		2023-2028
c.1 Awards for Fully Functional Surveillance		5,000.00	СНО		2023-2028
Unit c. 2 Tarpauline		1,250.00	СНО		2023-2028
Sub Total		182,400.00	6110		
3. Child Care					
3.1 Immunization		300,000.00	СНО		2023-2028
a. Training Basic EPI Skills 2 days		29,500.00	СНО		2023-2028
b. Cold Chain Management 2 days		29,500.00	СНО		2023-2028
3.2 Family Planning					

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
a. FPCBT 1 (5 days)		90,000.00	СНО		2023-2028
b. FPCBT 2 (5 days)/ Post Partum IUD		80,000.00	СНО		2023-2028
c. Implant (5 days)/ FPCBT 2 Interval IUD		80,000.00	СНО		2023-2028
d. Family Planning Commodities, Pills, Dumps,			СНО		2023-2028
Other Supplies Sub Total		1,000,000.00			
4. Health and Nutrition		1.609,000.00			
a. Appropriation for		3,000,000.00	СНО		2023-2028
Devolved Functions, Service and Programs		-,,			
b. Improved nutritional status of pre-schoolers (0- 59 months old) Reduced prevalence of malnutrition, pregnant and lactating mothers (Trainings, Programs, Activities,			СНО		2023-2028
Supplies) b.1 Training (PIMAM), Nutrition Program Management, Workshop for Barangay Nutrition Action Plan, Idol ko si Nanay			СНО		2023-2028
b. 2 Nutrition Month			СНО		2023-2028
b. 3 Mellpi Evaluation			СНО		2023-2028
b. 4 City Nutrition Committee Meeting, BNS Meeting, Orientation			СНО		2023-2028
b. 5 Advocacy (Pinggang Pinoy, 10 Kumainments, First 1000 days, Wash Program, Community Garden and Food Fortification)			СНО		2023-2028
<b>c.</b> Nutrition: Weekly Iron- folic acid supplementation female adolescent Ferrous Sulfate with folic acid		300,000.00	СНО		2023-2028
d. Provision of health service to 0-12 months old		200,000.00	СНО		2023-2028
- Ferrous Sulfate drops e. Provision of health service 1-5 years old Multivitamins syrup with iron		500,000.00	СНО		2023-2028
f. Provision of health service 6-11 months old Multivitamins drops		300,000.00	СНО		2023-2028
<ul> <li>g. Provision of health</li> <li>service 6-11 months old -</li> <li>Ascorbic acid plus zinc</li> </ul>		300,000.00	СНО		2023-2028
drops h. Provision of health service 12-59 months old - ascorbic acid plus zinc syrup		500,000.00	СНО		2023-2028

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
i. Provision of health			СНО		2023-2028
service to 6-59 months old					
micro-nutrient powder		300,000.00			
sachets					
j. Provision of health			СНО		2023-2028
service to 6-23 months old					
- Powder food packs/sachet					
Rice Mongo paste (Rimo)		1,000,000.00			
with chocolate flavour,					
plain, culrs					
I. Provision of health			СНО		2023-2028
service to 6-59 months old		500.000.00			
- Appetite Stimulants		500,000.00			
Syrup <b>m.</b> Provision of health			010		2022 2028
service to 6-11 months old			СНО		2023-2028
- procured vitamin A		100,000.00			
- procured vitamin A 100,000 IU		100,000.00			
<b>n.</b> Provision of health			СНО		2023-2028
service to 12-59 months			CHO		2023-2028
old - procured vitamin A		200,000.00			
200,000 IU		200,000.00			
o. Provision of health		1	СНО		2023-2028
service to lactating mother			0.10		
- breastfeeding kits		800,000.00			
<b>p.</b> Provision of health			СНО		2023-2028
service to nutritionally at					
risk pregnant women to					
dietary supplementation					
(low BMI, last trimester of		500,000.00			
pregnancy) (Feeding					
Program)					
<b>q.</b> Provision of health			СНО		2023-2028
service to nutritionally at					
risk pregnant women and		1,200,000.00			
malnourished children		1,200,000.00			
(food packs)					
r. Provision of Hot Meals			СНО		2023-2028
		600,000.00	ene		
Sub Total		10,300,000.00			
5. BHW					
Quality Health Care Services p					
by strengthening Barangay He	ealth				
Workers					2022 2025
a. Training/ Seminars 2		400.000.00	СНО		2023-2028
batches for 800 BHW's		480,000.00			2022 2225
b. Supplies		200,000.00	СНО		2023-2028
Sub Total		680,000.00			
6. Sanitation Division					
SANITATION PROGRAM					
Provision of sampling			СНО		2023-2028
bottle for the monitoring of					
water sources and water		16,500.00			
refilling stations		,			
Provision of Chlorine			СНО		2023-2028
Powder for the disinfection		10,000,00			
of water sources		19,000.00			
Provision of toilets bowls to			СНО		2023-2028
increase household with					

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
facilities and achieved the					
Zero Open Defecation					
Barangay Sanitation			СНО		2023-2028
Implementator seminars			eno		2023 2020
and updates		39,600.00			
Disposal of hazardous and			СНО		2023-2028
infectious waste		200,000.00			
Provision of Hygiene Kits and Jerry cans during			СНО		2023-2028
Disaster		200,000.00			
Provision of Aqua Tabs and			СНО		2023-2028
hyposol		200,000.00			
Sub Total		742,600.00			
7. DENGUE					
Conduct Orientation to BSI		39,600.00	СНО		2023-2028
Provision of Larvicide		33,000.00	СНО		2023-2028
Powder		150,000.00			
Supplies		154,000.00	СНО		2023-2028
Sub Total		343,600.00			
8. FILARIASIS, MALARIA, RAE TRANSMITTED HELMENTHIA					
8.1 Sustain			СНО		2023-2028
Filariasis/Malaria Free city			cho		2023-2028
through Surveillance					
Activities					
8.2 Increase Coverage of			СНО		2023-2028
Mass drug Administration					
and Deworming of 1-19 years old every January and	LGU				
July					
8. 3 Increase Awareness		20,000.00	СНО		2023-2028
and Prevention and Control of Rabies					
8.4 Provision / Treatment			СНО		2023-2028
of Patient under Category 2		1,515,142.00			
and Category 3		1,515,142.00			
8.5 Malaria		12 000 00	СНО		2023-2028
Prevention/Control 8.6 Field Services		12,000.00	СНО		2023-2028
Information System			СПО		2023-2028
(FHSIS)		500,000.00			
8.7 Provision of FHSIS			СНО		2023-2028
reporting Forms on					
different Program indicator					
on 54 barangays 8.8 Office Supplies		61 100 00	СНО		2023-2028
Sub Total		61,100.00 <b>2,108,242.00</b>	CHU		2023-2028
9. STI/HIV AIDS		,,			
9.1 Conduct Community					2023-2028
Based Awareness					
Campaign thru Peer	LGU	158,400.00	СНО		
Educators					
Media Men	LGU	7,000.00	СНО		2023-2028
School Based Awareness	LGU		СНО		2023-2028
Campaign	100	45,000.00	cho		

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
					2022 2020
International AIDS Candelight Memorial Ceremony	LGU	7,500.00	СНО		2023-2028
World AIDS Day Celebrations	LGU	53,200.00	СНО		2023-2028
9.2 Conduct STI consultation and screening	LGU	36,260.00	СНО		2023-2028
9.3 Treatment of STI cases	LGU	55,250.00	СНО		2023-2028
9.4 Conduct HIV Testing Services a. Facility Based Testing b. Community Based Screening c. Mobile HIV Testing:Target 40 pax Frequency: 2x/month 20 Mobile Testing	LGU	486,050.00	СНО		2023-2028
9.5 Honorarium of LAC Members (NGOs)	LGU	20,000.00	СНО		2023-2028
9.6 Meeting with CRH Treatment Hub	LGU	6,000.00	СНО		2023-2028
Sub Total		874,660.00			
10. NATIONAL TUBERCULOS PROGRAM	S				
a. Chest X-ray	DOH	4,190,400.00	СНО		2023-2028
b. Sputum Exam (GenXpert)	LGU	90,000.00	СНО		2023-2028
c. PPD -Purified Protein Derivative	LGU/DOH	90,000.00	СНО		2023-2028
d. AFB Staining kits	LGU	40,000.00	СНО		2023-2028
10.2 Initiation of Treatment to TB cases (All forms) Adult	DOH	3,866,415.00	СНО		2023-2028
Children Target: 140	DOH	406,200.00	СНО		2023-2028
TB Preventive Treatment	LGU	52,000.00	СНО		2023-2028
10.3 Provider initiated Counseling and testing			СНО		2023-2028
HIV testing to all TB pts. (90%)	LGU/DOH	210,000.00	СНО		2023-2028
10.4 Program Implementation Review	LGU	70,000.00	СНО		2023-2028
10.5 Reproduction of TB Register Book (100 pages)	LGU	36,000.00	СНО		2023-2028
Sub Total		9,051,015.00			
11. LEPROSY PROGRAM					
11.1 Conduct Kilatis Kutis a. Provision of skin ointments to pts. with skin diseases		23,700.00	СНО		2023-2028
12. SCHISTOSOMIASIS PROG	RAM				
12.1 Mass Bag Administration - Site Reaction Drugs		326,195.00	СНО		2023-2028

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
13. 1 Provision of Promoting Preventives Management to reduce					2023-2028
Dental care thru: Dental Consultation, Dental Health Education, Oral Prophylacxis, Flouride Application, Toothbrush Distribution and Drill		600,000.00	СНО		
13.2 Provision of Dental Treatment, referral cases such as; Tooth Extraction, Dental Filling, Drug Prescription and referral of Cases		1,300,000.00	СНО		2023-2028
		500,000.00	СНО		2023-2028
13.3 Oral Health Month Celebration		52,500.00	СНО		2023-2028
a. Search for Mr. and Ms. Healthy Body and Healthy Smile		55,000.00	СНО		2023-2028
b. Dental/ Nutrition IEC Pre and Post Natal		40,000.00	СНО		2023-2028
Sub Total		2,547,500.00			
A. MAINTENANCE & OTHER EXPENSES CHO/CBO/CMO/SP/DOH & PI LGU					
1. Travelling Expenses		1,500,000.00	СНО		2023-2028
2. Training and Conventions Expenses		1,500,000.00	СНО		2023-2028
3. Office Supplies Expenses		1,500,000.00	СНО		2023-2028
4. Hazard Waste Product Transportation (Sanitation)		1,000,000.00	СНО		2023-2028
5. Drugs & Medicines for 54 Barangay Health Centers, Including People's Day Program of City Mayor Pablo Yves L. Dumlao II CHO/CBO/CMO/SP/DOH		12,000,000.00	СНО	LGU	2023-2028
6. Medical, Dental Expenses		3,000,000.00	СНО	Philhealth (PCB/MCP/NC P/TBDOTS/An imal Bite Center)	2023-2028
Laboratory Expenses		2,000,000.00	СНО		2023-2028
7. EREID RespOnse		5,000,000.00	СНО	LGU	2023-2028
8. Fuel, Oil & Lubricants Expenses		2,500,000.00	СНО	LGU	2023-2028
9. Other Supplies & Matls. Expenses		1,000,000.00	СНО	LGU	2023-2028
10. Water Expenses		500,000.00	СНО	LGU	2023-2028
11. Electricity Expenses		1,500,000.00	СНО	LGU	2023-2028
12. Telephone and Internet Subscription Expenses landline		500,000.00	СНО	LGU	2023-2028
13. Repair & Maint. Office Equipment		500,000.00	СНО	LGU	2023-2028

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
14. IT Supplies and Materials (Ink, Batteries, USB-Hard drive, Mouse			СНО		2023-2028
pad) 15. Medical Supplies and Material Treatment and Supplies for Cleaning			СНО		2023-2028
16. Rpr. & Maint Transportation Equipment (Motor Vehicles-Spareparts Expenses		2,000,000.00	СНО	LGU	2023-2028
17. Repair & MaintOther Property, Plant & Equipment		300,000.00	СНО	LGU	2023-2028
18. Taxes Duties & Licenses (Emission Test)		60,000.00	СНО	LGU	2023-2028
19. a License to Operate of 4 District Health Center (yearly / 3,000 (doh ) Fire (2,000) PH (5,000) - total 10,000 /each		170,000.00	СНО	LGU	2023-2028
20. Fidelity Bond Premium (w/ 5 accountable/ bonded officers)		100,000.00	СНО	LGU	2023-2028
21. Printing and Publication Expenses		200,000.00	СНО	LGU	2023-2028
22. Other Maint. & Other Operating Expenses		2,000,000.00	СНО	LGU	2023-2028
23. Capability Building a. Health & Nutrition Program Functions) CHO/CBO/CMO/ DC					2023-2028
1. Community Health Development Services CHO/CBO/CMO		400,000.00	СНО		2023-2028
c. Health Education Promotion and Training (HEPAT) CHO/CBO/CMO	n Advocacy	400,000.00	СНО		2023-2028
d. City Epidemiology & Surveil (CESU) (Devolved Functions) CHO/CBO/CMO	lance Unit	500,000.00	СНО		2023-2028
e. Subsidy to Area Local Healt CHO/CBO/CMO	h board	150,000.00	СНО		2023-2028
f. HIV/Aids Program (Devolve Functions) CHO/CBO/CMO	d	600,000.00	СНО		2023-2028
g. Tuberculosis Control Progra CHO/CBO/CMO	m	200,000.00	СНО		2023-2028
h. Dengue		500,000.00	СНО		2023-2028
i. Filariasis, Malaria, Rabies, E Transmitted Helminthiasis Pr CHO/CBO/CMO		500,000.00	СНО		2023-2028
j. Non Communicable Disease Smoking Cessation Training & on Promotion Healthy Lifestyl (Devolved Functions) CHO/CBO/CMO	Seminar	200,000.00	СНО		2023-2028
k. INTEGRATED MANAGEMEN CHILDREN'S IFECTIOUS DISEAS (Devolved Functions) CHO/CBO/CMO	T OF	200,000.00	СНО		2023-2028

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Funds	Timeframe
I. National Voluntary Blood Serv Program	vices	1,500,000.00	СНО		2023-2028
m. Maternal & Child Health Car Program (Devolved Functions)	e DOH	2,700,000.00	СНО		2023-2028
n. Adolescent Health & Develo Program	pment	500,000.00	СНО		2023-2028
o. National Immunization Progr	am	30,000.00	СНО		2023-2028
p. Reproductive Health Care & Planning	Family	1,000,000.00	СНО		2023-2028
q. Field Service Information Sys (FHSIS)	tem	100,000.00	СНО		2023-2028
r. City Health Treatment Center	· (OPD)	200,000.00	СНО		2023-2028
s. Dental Division		1,500,000.00	СНО		2023-2028
t. Sanitation Division		300,000.00	СНО		2023-2028
u. Administrative Division		500,000.00	СНО		2023-2028
v. Petty Cash		100,000.00	СНО		2023-2028
w. City Leadership Governance	Program	200,000.00	СНО		2023-2028
x. Supplies		300,000.00	СНО		2023-2028
20. Operational Cost for Philhea Capitation Fund	alth		СНО		2023-2028
Sub Total		80,439,500.00			
VI. Maintenance & Operational to Birthing Facility	Support				
1. Washington Birthing Facility		500,000.00	СНО		2023-2028
2. San Juan Birthing Facility		500,000.00	СНО		2023-2028
3. Luna Birthing Facility		500,000.00	СНО		2023-2028
4. Taft Birthing Facility (Basic E Maternal & Newborn Care)	mergency	500,000.00	СНО		2023-2028
5. Maintenance & Operational to Buenavista, Capalayan, Canti Talisay, Bonifacio Birthing Hom (200,000x5)	iasay,	1,000,000.00	СНО		2023-2028
6. Purchase of Newborn Screer (1,750 /kit) CHO/CBO/Newborn Care Minda	-	2,000,000.00	СНО		2023-2028
	Sub Total	5,000,000.00			
5% CDRRM PROJECT					
1. Conduct of Attendance to Me Trainings		500,000.00	СНО		2023-2028
2. Advocacy on Epidemic Outbreak and Printing of Ma Disaster and Calamities		200,000.00	СНО		2023-2028
3. Conduct of Blood Donation and Testing	Collection	2,500,000.00	СНО		2023-2028
4. Procurement of Medical Drugs and Medicines, L Supplies, Office Supplies to during disaster/calamities outbreak	aboratory	6,000,000.00	СНО		2023-2028

Program/Project	Location	Estimated Cost	Implementing	Source of	Timeframe
			Agency	Funds	
5. Office Supplies (disaster)		500,000.00	СНО		2023-2028
6. Telecommunication - (Zoo Meet, etc., Radio Base Quarantine Facility	, 0	250,000.00	СНО		2023-2028
7. Procurement of Body Bags	7. Procurement of Body Bags		СНО		2023-2028
8. Operational Support for Projects & Activities of (Vaccination Roll-outs Activit Expenses for COVID Victim supplies)	COVID 19 ties, Burials	8,000,000.00	СНО		2023-2028
	Sub Total	18,050,000.00			
GRAND TOTAL					

## Social Welfare

Program/Project	Locati on	Estimated Cost	Implementing Agency	Source of Funds	Time Frame
CHILDREN WELFARE PROGRAM/LCF	PC 24				
Advocacy Program and Capability Development Activities on Laws and Issuances on child abuse, children in conflict with the law,		400,000.00	CSWDO	GF / 1% LCPC	2023-2028
trafficking in persons, child pornography and children at risk					
Capability Enhancement Program for Barangay Officials and Frontline Service Providers		250,000.00	CSWDO	GF / 1% LCPC	2023-2028
Organizational and Capacity Development of Barangay Council for the Protection of Children (BCPCs)		250,000.00	CSWDO	GF/ 1% LCPC	2023-2028
Organizational and Capacity Development of the Surigao City Council for the Protection of Children		350,000.00	CSWDO	GF / 1% LCPC	2023-2028
Capacity Development of Facilitators of Enhanced Parent Effectiveness Service (EPES)		100,000.00	CSWDO	GF / 1% LCPC	2023-2028
Victims Assistance Program		100,000.00	CSWDO	GF / 1% LCPC	2023-2028
Purchase of Office Supplies, and Office Equipment (furniture, AV equipment and IT Hardware)		100,000.00	CSWDO	GF / 1% LCPC	2023-2028
Purchase of Fuel, Engine Oil and Lubricants		50,000.00	CSWDO	Local	2023-2028
Support in the implementation of Children Welfare program/LCPC - Other Maintenance and Operating Expenses (OMOE)		500,000.00	CSWDO	GF / 1% LCPC	2023-2028
Professional Services		132,000.00	CSWDO	GF/ 1% LCPC	2023-2028
Sub Total		2,232,000.00			
ALTERNATIVE FAMILY CARE PROGR	AM				
Conduct of community-based advocacies and IEC on alternative family care laws, and capacity development activities, & support for the implementation of the program Support in the implementation of Alternative Family Care Program/ Professional Services		821,000.00	CSWDO	GF/ 1% LCPC	2023-2028
EARLY CHILDHOOD CARE & DEVELOPMENT PROGRAM					
Maintenance and strengthening of Child Development Services Support in the implementation of ECCD Program/ Professional Services & honorarium		7,544,000.00	CSWDO Local	GF Local	2023-2028
SUPPLEMENTARY FEEDING PROGRA (Devolved Program)	M				
Provision of Hot Meals to Children 2-4 years old in 120 days		6,136,000.00	CSWDO	GF Local	2023-2028

Program/Project	Locati on	Estimated Cost	Implementing Agency	Source of Funds	Time Frame
Support in the implementation of					
Supplementary Feeding					
Program/Professional Services					
YOUTH SECTOR					
UNLAD KABATAAN PROGRAM - YOU	JTH				
WELFARE PROGRAM					
Provision of social services to Out-					
of-School Youth (OSY) and In-			CSWDO	GF	
school Youth (ISY)		732,000.00	CSWDO	Local	2023-2028
Support in the implementation of					
UKP/ Professional Services					
WOMEN SECTOR					
WOMEN WELFARE PROGRAM					
Provision of social services and					
capacity development activities to					
Women and Women's group			CSWDO		2023-2028
Support in the implementation of		1,065,000.00	001120	GF / 5% GAD	
Women Welfare Program/		_,,			
Professional Services					
LOCAL COUNCIL AGAINST TRAFFICK	ING				
Conduct of Livelihood and					
Practical Skills development					2023-2028
program for Parents of victim-			CSWDO	GF	2020 2020
survivor of TIP		1,972,000.00	0,000	Local	
Support in the implementation of		1,572,000.00			
LCAT/ Professional Services					
LCAT - VAWC					
Conduct of Livelihood and					
Practical Skills development				GF	
programs for VAW Survivors			CSWDO	-	2023-2028
Support in the implementation of		2,372,000.00		Local	2025-2028
LCAT-VAWC/ Professional Services					
GENDER AND DEVELOPMENT PROG	RAM		CSWDO	Local	
		4,774,400.00	050000	Local	2023-2028
EMERGENCY WELFARE PROGRAM					
ASSISTANCE TO INDIVIDUAL IN CRIS	IS				
(AICS)					
Provision of Financial Assistance to					
Indigent/In-crisis individuals and				05	
families		5,366,000.00	CSWDO	GF	2023-2028
Support in the implementation of				Local	
AICS / Professional Services					
DISASTER PREPAREDNESS					
					1
Camp Coordination and Camp					
Management Training and other					
related disaster preparedness		500,000.00	CSWDO	5% LDRRM Fund	2023-2028
Cap.Dev Trainings, IDP Protection					
Cluster Coordination Meetings					
Comp Coordination and Corres			CEMIDO		
Camp Coordination and Camp			CSWDO	5% LDRRM Fund	2023-2028
Management Services		1,060,000.00			
Procurement of Stock filing of			CSWDO		2022.2025
Food and Non-Food Items		6,132,000.00		5% LDRRM Fund	2023-2028

Program/Project	Locati on	Estimated Cost	Implementing Agency	Source of Funds	Time Frame
Support in the implementation of Disaster Preparedness related					
PPAs/ Professional Services Sub Total		7 602 000 00			
		7,692,000.00			
DISASTER RESPONSE					
Emergency Assistance to distressed/affected families in any form of calamities (ESA & Provision of Burial Assistance)		1,000,000.00	CSWDO	5% LDRRM Fund	2023-2028
DISASTER REHABILITATION AND RECOVERY					
Repair and Maintenance of Surigao City Evacuation Center		1,000,000.00	CSWDO	5% LDRRM Fund	2023-2028
FAMILY AND COMMUNITY SECTOR					
RECOVERY, REINTEGRATION PROGE FOR TRAFFICKED PERSON (RRPTP)	RAM	1,156,000.00	CSWDO	Local	2023-2028
SOLO PARENT PROGRAM		1,298,000.00	CSWDO	Local	2023-2028
AFTERCARE PROGRAM FOR PWUDs		606,000.00	CSWDO	Local	2023-2028
COMPREHENSIVE PROGRAM FOR STREET CHILDREN, STREET FAMILIES, IDPs & SAMA BADJAO		1,138,200.00	CSWDO	Local	2023-2028
PERSON WITH DISABILITY SECTOR					
AUXILLARY SOCIAL SERVICES FOR PERSONS WITH DISABILITIES (PWDS	5)				
Devolved Program Maintenance & Other Operating Expenses		2,694,000.00	CSWDO	GF / 1% PWD	2023-2028
Livelihood Program Through Capital Assistance		300,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Educational Assistance to PWD College Students		200,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Assistance for purchase of assistive device		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Assistance to PWDs in need of Physical restoration and rehabilitation		300,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Mobile Registration and organization/Re organization of Brgys		100,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Support to PWD Welfare Program Implementation		200,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		4,294,000.00			
SENIOR CITIZEN SECTOR					
SENIOR CITIZEN WELFARE PROGRAM	M				
Centenarian Cash Gift		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Medicine Assistance to Senior Citizens 80 years old and above		12,000,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028

Program/Project	Locati on	Estimated Cost	Implementing Agency	Source of Funds	Time Frame
Support services for the implementation of Social Pension Program & Provision of Assitive devices for Senior Citizen		700,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Neighborhood Support Services for Older Persons		1,130,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		14,330,000.00			
POPCOM PROGRAMS					
Pre-Marriage Orientation and Counseling Program		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Responsible Parenthood and Family Planning Program		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Adolescent Health and Development Program		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Special Program for Teenage Mothers and their Children		1,000,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Registry of Barangay Inhabitants And Migration (RBIM)		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Responsible Parenthood Program for Special Population Groups (SPG)		300,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Other Maintenance and Operating Expenses (OMOE)		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Professional Services		200,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		4,000,000.00			
LGU SUPPORT/COUNTERPART TO D CORE PROGRAMS	SWD				
Support to the implementation of 4Ps		200,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Capacity enhancement of SLP beneficiaries in organizational development, basis business management skills development and marketing.		200,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Purchase of Office Supplies, and Office Equipment (furniture, AV equipment and IT hardware)		50,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		450,000.00			
SOCIAL WELFARE & DEVELOPMENT FACILITIES					
SILUNGAN SURIGAO					
Operation and Maintenance of Silungan Surigao		1,960,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Repain of Roofing and Ceiling		2,000,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Installation of Kitchen		350,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028

Program/Project	Locati on	Estimated Cost	Implementing Agency	Source of Funds	Time Frame
Sub Total		4,310,000.00			
BAHAY PAG-ASA (BPA)					
Operation and Maintenance of BPA		1,404,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Rehabilitation of BPA (Building & Flooring)		4,000,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Construction of Perimeter Fence (front & back fence)		3,000,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		10,600,000.00			
RESIDENTIAL CENTER FOR STREET CHILDREN (RCSC)					
Operation and Maintenance of RCSC		2,920,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Rehabilitation of Kitchen		500,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		3,420,000.00			
SURIGAO CITY CRISIS CENTER	•				
Operation and Maintenance of Crisis Center		1,050,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Expansion of Crisis Center Building (Phase 2) and Purchase of Amenities		5,200,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Sub Total		6,250,000.00			
Rehabilitation of Day Care Centers (Pob. Ipil DCC, Danao DCC, Alegria, Mapawa, Lisondra, Bilabid, Zaragoza, Little Tondo, Wahington) Completion of DCC (So. Togonon		10,300,000.00	CSWDO	General Fund / 1% PWD & SC	2023-2028
Mabini, Caderon Village Mabini, Bonifacio, SNP Badjao)			0,000		
Construction of New DCC (Togbongon, So. Sungcoy Poctoy)					

## 4. Housing

Program / Project	Location	Estimated Cost	Implementing Agency	Period of Implementation
1. Development of the new township in the city properties of Arellano District for mixed use socialized, economic and open market housing subdivision with institutional areas for schools, commercial area and areas for parks and common service facilities	Arellano District	300,000,000.00	Local/ External	2023-2028
2.Development of additional sites for socialized housing	Surigao City	100,000,000.00	Local/ External	2023-2028
<b>3.</b> Formulation of the Local Shelter Plan	Surigao City	150,000.00	Local	2023-2028
4 Technical Training and Human Resource Development Programs for City, Barangay officials, planning staff and other key actors	Surigao City	1,200.000	Local/External	2023-2028
5 Landbanking	Surigao City	60,000.000	Local	2023-2028
6 Operationalization of the City Housing Urban and Development Office with permanent staff	Surigao City	9,000.000	Local	2023-2028
7 Housing and Resttlement Program	Surigao City	18,000.000	Local	2023-2028
8 Capacity Building for building inspectors and barangay officials on the strict implementation of RA 7279: Urban Development and PD1096: Building Code of the Phils.	Surigao City	600.000	Local	2023-2028

## 5. Protective Services

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Fund	Time Frame
1. Acquisition of combat gadgets (bomb disposal suits, helmets, body armors, headset transceivers), explosive ordnance disposal basket & K-9 bomb/drug sniffing dogs	Surigao City	6,000,000.00	SCPS	LGU	2023-2028
2. Barangay Tanod Skills	Surigao City		SCPS	LGU	2023-2028
Training		1,800,000.00			
3. Acquisition of Firetruck	Surigao City	15,000.00000	SCPS	LGU	2023-2028
<b>4.</b> Capability Building for City & Barangay Anti-Drug Abuse Councils	Surigao City	3,000,000.00	SCPS	LGU	2023-2028
5. Institutionalization of the ERS	Surigao City	600.000	SCPS	LGU	2023-2028

## 6. Sports and Recreation

Program/Project	Location	Estimated Cost	Implementing Agency	Source of Fund	Time Frame
City-wide Sports Program	Surigao City	4,000,000.00	City Sports Office	LGU	2023-2028
Construction/Repair/Rehabilitation of Multi-Purpose Covered Courts in the barangays	Surigao City	10,000,000.00	LGU-CEO	LGU	2023-2028
Development/rehabilitation of parks, playgrounds & plazas	Surigao City	6,000,000.00	LGU-CEO	LGU, foreign/local funding institutions	2023-2028

## B. ECONOMIC DEVELOPMENT PLAN

## Sub-Sector: Agricultural Crops, Livestock and Fisheries

#### a. Issues and Concerns

- Low production of crops, livestocks and fisheries
- Less adaptability of farmers to modern farm technologies
- Limited knowledge of farmers/fisherfolks on the concept of climate change adaptation and mitigation
- Limited alternative means of livelihood for farmers/fisherfolks
- Lack of capital for farm inputs
- High cost of production inputs
- Presence of unproductive and idle lands potential for agricultural development
- Conversion of agricultural lands to other uses
- Fish stocks reduced through illegal fishing, siltation or pollution
- Lack of agricultural and fishery post-harvest facilities
- Poor enforcement of fishery regulation and lack of local fishery ordinance
- Lack of climate-sensitive agriculture and fisheries sectoral plans, such as: Local Food Security Plan; Aquatic and Fisheries Modernization Plan; Local Coconut Development Plan; and Coastal Resources Management Plan
- Out-dated Strategic Agriculture and Fisheries Development Zones (SAFDZ) Plan
- Vulnerability of production areas to geo-hazards, such as typhoons, landslides, flooding, scouring, siltation and coastal erosion

## b. Goal

• Agricultural lands and marine resources optimally utilized and enhanced resilience of agricultural and fishing communities in the midst of climate change and disaster risks.

## c. **Objectives and Targets**

- To increase productivity of crops, livestocks and fisheries by at least 5% per year
- To increase knowledge and awareness among farmers/fisherfolks about the risks posed by climate change and provide the best possible management of climate impacts on agriculture and fisheries
- To provide technical assistance to farmers with improved crop production technology with emphasis on low cost production techniques
- To promote appropriate technology on crop diversification to maximize the utilization of agricultural lands
- To limit conversion of marginal crop lands to strategic and optimum land utilization
- To construct/improve farm to market roads, irrigation systems and/or provide supplementary agricultural post-harvest facilities
- To construct fish landing centers, fishing port complex and/or provide supplementary fishery post-harvest facilities
- To formulate and strictly implement local fishery ordinance and/or existing fishery regulations
- To formulate and implement climate-sensitive agriculture and fisheries sectoral plans such as: Local Food Security Plan; Aquatic and Fisheries Modernization Plan; Local Coconut Development Plan
- To update / revise the Strategic Agriculture and Fisheries Development Zones (SAFDZ) Plan for strict implementation

#### d. Strategies/Policies

1. Promotion of Strategic Agri-Fishery and Agro-Industrial Development (SAFIDEV) Program and Sustainable Organic Agriculture

- 2. Promotion of Agricultural Support Development Program and Crop Production Enhancement Program
- Provision of seeds/planting materials for rice, corn, cassava and hvcc
- Provision of organic fertilizer
- Provision of additional pre and post harvest facilities
- Establishment of plant nurseries

#### 3. **Provision of additional infrastructure support**

- Construction/concreting of farm to market roads / island circumferential farm to market roads
- Construction of multi-purpose drying pavements
- Construction of composting facilities / vermi-culture centers
- Construction of fish landing centers / fishing port complex
- Construction of new irrigation systems/rehabilitation of dilapidated irrigation systems
- 4. Continue linkage with DA, BFAR, ATI and other local and foreign agencies for the needed marketing, technical and financial assistance
- 5. Provision of technical assistance on agri-business development and value adding quality upgrading technologies; and Promotion of Agribusiness Management / Market Development Services
- 6. Strengthening of Rural Based Organization (RBO) and Cooperative Development
- 7. Intensify capacity building for farmers and farmers association and Agriculture and Fishery Council to adopt new technology/ DRR +CCA resiliency
- 8. Strict implementation of the provisions of AFMA especially in the preservation of SAFDZ
- 9. Sustain planting of bamboos/ appropriate tree species along riverbanks and landslide prone areas
- 10. Promotion of Fishery Development and Production Enhancement Program
- 11. Development of additional mariculture parks, marine sanctuaries and fish hatcheries
- 12. Strict enforcement of fishery laws and passage of the proposed HIPADA Unified Fishery Ordinance
- 13. Promotion of the Sustainable Livestock Development Program
- 14. Provision of additional support facilities for livestock development
- 15. Facilitate amendment to City Ordinance No. 96, series of 1994, particularly about the strict implementation of post abattoir re-inspection of dressed chicken sold/delivered at private meat establishments.
- 16. Upgrading of the city slaughterhouse operations into double A standard
- 17. Creation of regular positions to improve veterinary and slaughterhouse operations and services
- 18. Formulation and implementation of climate-sensitive agriculture and fisheries sectoral plans
- 19. Coordinate with the City Investment Promotion Office for fund sourcing activities thru Public Private Partnership scheme for the implementation of the Surigao City Economic Programs and Projects

#### e. **Programs, Projects, Activities**

- 1. Strategic Agri-Fishery and Agro-Industrial Development (SAFIDEV) Program
- High Value Commercial Crop Production
- procurement and distribution of fruit trees seedlings (rambutan, lanzones, grafted mango and durian)
- Animal Dispersal and Re-dispersal
- Mariculture Park Development
- establishment of fish cages
- procurement of fingerlings: bangus, lobster
- Aqua Silvi Culture Project
- establishment of fish pens at Brgys. San Isidro, Cabongbongan & Day-asan
- procurement of fingerlings: bangus
- procurement of crab lets
- procurement of mangrove seedlings
- 2. Agricultural Support Development Program and Crop Production Enhancement Program
- Provision of seeds/planting materials for rice, corn, cassava and hvcc
- Provision of organic fertilizer
- Provision of pre and post harvest facilities
- Threshers
- Floating Tillers (turtle)
- Hand Tractors
- Transplanters
- Mini- 4-Wheel Tractors
- 4-Wheel Tractors
- Shallow Tube Wells
- Corn Mills
- Corn Shellers
- Cassava Dryer
- Hauling Truck
- L300 Service Vehicle
- Establishment of Plant Nurseries
- Extension Support, Education and Training Services for Farmers
- Conduct of Farmers Field School
- Conduct of Commodity Specific Seminar / Training
- Establishment of Learning Sites for Rice, Corn and HVCC
- 3. Construction/Concreting of Farm to Market Roads
- Cabongbongan FMR (Phase 1 and Phase 2)
- Mapawa FMR
- Togbongon FMR (Phase 1 and Phase 2)
- Lumaban-Balibayon-Kinabutan Rizal FMR
- Mat-i Paraiso FMR
- Sitio Bacud to Looc FMR
- 4. Construction of Multi-Purpose Drying Pavement
- 4. Construction of Composting Facility / Vermi-Culture Centers
- 5. Construction of Fish Landing Center / Fishing Port Complex
- 6. Construction of New Irrigation Systems/Rehabilitation of Dilapidated Irrigation Systems

- Sitio Upper Sangay, Brgy. Anomar CIS
- Brgy. Trinidad CIS
- Brgy. Poctoy-San Roque CIS
- Brgy. Cabongbongan CIS
- Brgy. Capalayan CIS
- Brgy. Anomar-Mabini CIS
- Dapanas-Poblacion Orok CIS
- 7. Agribusiness Management / Market Development Service Program
- Participation to Agricultural Trade Fairs / Exhibits
- Conduct of Seminars/ Trainings on Food Processing, Labeling and Packaging
- 8. Rural Based Organization (RBO) and Cooperative Development
- 9. Fishery Development and Production Enhancement Program
- Provision of Fishing Gears, Fishnets and other Fishing Paraphernalias
- Distribution of Fish Pots
- Baroto Dispersal
- Pumpboat Dispersal
- Carp / Tilapia Fingerling Dispersal
- Extension Support, Education and Training Services for Fisheries (island barangays)
- Construction and Installation of Artificial Coral Reefs
- Construction of Lighthouse and Guard Post
- 10. Development of Additional Mariculture Parks
- Brgy. Nabago of 350 has.
- Brgy. San Isidro of 50 has.
- Brgy. Capalayan of 20 has.
- Brgy. Cabongbongan of 30 has.
- Brgy. Day-asan of 50 has.
- 11. Establishment of Marine Fish Sanctuaries
- Brgy. Buenavista
- Brgy. Puntabilar
- Brgy. Sugbay
- 12. Establishment of Fish Hatchery
- 13. Formulation of Food Security Plan
- 14. Formulation of Agriculture and Fisheries Modernization Plan
- 15. Formulation of Local Coconut Development Plan
- 16. Formulation of City Commodity Investment Plan
- 17. Formulation of City Coastal Resources Management Plan
- 18. Review and Updating of the Strategic Agri-Fishery Development Zone Plan
- 19. Review of the proposed HIPADA Unified Fishery Ordinance
- 20. Construction of Green House

- 21. Establishment of Ice Plant and Cold Storage Facility
- 22. Establishment of Remote Recovery Terminal (Bagsakan Center)
- 23. Sustainable Livestock Development Program
- Animal Health Promotion and Disease Control
- Animal Vaccination, Treatment, Deworming and Laboratory Diagnosis
- Artificial Insemination and Natural Breeding Services
- Animal Production Program
- Livestock Dispersal/Stock Infusion
- Maintenance and Operation Support to Breeding Center
- Forage and Pasture Propagation/Production
- Improvement of Animal Breeding Center and City Pound Facility at Brgy. Cagniog
- Construction of Perimeter Fence and Overhead Tank
- 24. Operationalization and Maintenance of Milk and Meat Processing Center
- 25. Establishment of Swine-Semen Laboratory at Brgy. Cagniog
- 26. Expansion of existing Mini-Feedmill Facility at Brgy. Trinidad into Medium Scale Facility
- 27. Establishment of Medium to Large Scale Commercial Livestock Production and Commercial Poultry Production (Boiler)
- 28. Construction/Rehabilitation of Biogas Facility at Brgy. Poctoy
- 29. Creation of Regular Positions for Veterinary and Slaughterhouse Operations
- Veterinarian III
- Veterinarian I
- Livestock Inspector III
- Meat Inspector II
- Slaughterhouse Superintendent
- Slaughterhouse Master

#### Sub-Sector: Trade, Business, Industry and Investment Promotion

#### a. Issues and Concerns

- Closure and un-operational heavy industrial establishments
- Absence of Local Economic Investment Promotion Office (LEIPO) and/or fully operationalized City Investment Promotions Office
- Lack of investment promotions activities
- Absence of Local Entrepreneurship Development Plan and/or Small and Medium Enterprise Development Plan.
- Limited OTOP Express Centers
- b. Goal
- LGU front line services continuously reformed and streamlined amidst climate change and disaster risks

#### c. **Objectives and Targets**

- To increase business establishments by 5% annually
- Improve the existing public market into a supermarket

- To construct new public market
- To establish new commercial business district/ facility in new township
- To reduce vulnerability of business establishment to geo hazard
- To fully operationalize Nonoc economic zone
- To re-operate PACEMCO and Nonoc Nickel Refinery
- To establish Surigao City Mini-industrial estate
- To establish and fully operationalize Local Economic Development and Investment Promotion Office (LEDIPO)

## d. Strategies/Policies

- 1. Establish the Local Economic Investment Promotion Office and/or functionalize the City Investment Promotion Office / Board
- 2. Investment promotion thru Public Private Partnership (PPP) scheme
- 3. Continue linkage with DTI for enhancement and product development of high value crops processing/ Aqua-Marine Processed Food and related products
- 4. Formulate and implement the Local Entrepreneurship Development Plan
- 5. Massive dissemination of Local Investment incentive code
- 6. Land banking for commercial and industrial sites
- 7. Vertical expansion of City Public Market into 5-storey supermarket
- 8. Construct new satellites public market in Brgy. Luna, San Juan, & etc.
- 9. Improve Brgy. Taft satellite public market
- 10. Formulate Surigao City Investments Promotion Program
- 11. Investment facilitation and support to industrial estate developers and mineral processing investors
- 12. Fund sourcing for the establishment of new commercial business centers
- 13. Implement DRR+CCA capability building program for business sector
- 14. Expand industries thru the development and promotion of growth centers, small, medium and large industries and micro and cottage industries

#### e. Programs, Projects, Activities

- 1. Establishment and Operationalization of Local Economic Investment Promotion Office (LEIPO) / Operationalization of the City Investment Promotions Office (CIPO)
- Creation of Regular Positions / Staffs
- Re-activation of the City Investment Promotions Board
- Operations and Maintenance of Negosyo Center
- Investment Promotion / Fund Sourcing thru Public Private Partnership (PPP) scheme for the implementation of the Surigao City Economic Programs and Projects
- Engineering Bamboo Livelihood Program
- Soya Livelihood Production
- Coffee Livelihood Production
- Cacao Livelihood Production
- Cassava Livelihood Production
- Herbal (Malunggay) Livelihood Production
- Spices (PEPPER) Livelihood Program
- Coconut Sugar Livelihood Program
- Vegetable Livelihood Production
- Expansion of Feedmill Facility
- Meat Processing Facility
- Cannery Facility / Fishing Port Facility
- Rice Milling Facility
- Oil (corn and seed) Milling facility
- Fertilizer Plant Facility
- Medium to Large Scale Commercial Livestock Production and Commercial Poultry Production (Boiler)

- Redevelopment of Integrated Bus and Jeepney Terminal into a Mixed-Use Commercial Complex
- Redevelopment of City Public Market into an Integrated Market and Commercial Complex
- Redevelopment of City Cultural Center into a Government Center and/or Convention Center
- Redevelopment of IMCA Complex into Mixed- Use Commercial Complex
- Relocation/Construction of New Public Market in Barangay Sabang
- City Boulevard Integrated Business Development
- West Coast Business Park Development
- Operationalization of the Nonoc Island Special Economic Zone (NISEZ)
- Re-operation of the Nonoc Nickel Refinery
- Re-operation of PACEMCO
- 2. Establishment and Operationalization of OTOP Express Centers
- 3. Formulation of the Local Entrepreneurship Development Plan
- 4. Formulation of the Small and Medium Enterprise Development Plan
- 5. Land Banking for Commercial and Industrial Space Development

#### Sub-Sector: Tourism Development

#### a. Issues and Concerns

- 1. Underdeveloped tourism/eco-tourism adventures sites /attractions
- 1. Diminishing awareness on Surigao Culture / Mamanwa ethnicity
- 2. Limited number of DOT-accredited establishments
- 3. Lack of info. Mechanism
- 4. Foreign language deficiency of tourism front liners
- 5. Poor accessibility to local tourist sites e.g. road, sea transport
- 6. Poor connectivity to our major tourist destinations
- 7. Limited of standard tour packages
- 8. Passive promotions program
- 9. Lack of signages to tourist sites
- 10. Low investment in marketing
- 11. Limited/insufficient, poorly distributed promo collaterals
- 12. Financial constraints
- 13. Limited manpower (tourism office)
- 14. Lack/weak information of law, ordinances. E.g. traffic, sidewalks, bldg. permits, etc.
- 15. Weak linkages with tour operators, other stakeholders
- 16. Lack of investment incentives
- 17. Insufficient local fund to implement the identified PPAs under the Tourism Development Plan

#### b. Goal

1. Tourism destination and service center in the Mindanao Pacific Rim.

#### c. Objectives and Targets

- 1. To develop competitive tourist destinations and products
- 2. To establish competitive tourism facilities and services

#### d. Strategies/Policies

- 1. Assess and document tourism products and assets
- 2. Develop and promote iconic tourism products
- 3. Massive advocacy on tourism awareness
- 4. Integrate product portfolio into plans and programs of national, regional and local stakeholders
- 5. Adoption and implementation of Local Tourism Development Plan
- 6. Strengthen partnership with local tour operators and ground handlers

- 7. Develop tour itineraries and packages
- 8. Establish/strengthen partnership with local and regional transport operators
- 9. Enhance partnership with local accommodations
- 10. Partner with tourism support facilities owners
- 11. Diversity tourist attractions and activities
- 12. Passage of supporting legislation and policies
- 13. Strengthen tourism promotions via quad media
- 14. Enhance tourism promotions via participation to travel trade shows ,fairs, exhibit and other events
- 15. Enhance/improve activities relating to natural heritage safeguards and protection of vulnerable groups through ecotourism activities, shows and fairs, setting up of museums/natural parks, IEC advocacies
- 16. Forge MOA with interest groups, concerned agencies/CSOs, and community stakeholders
- 17. Strengthen tourism governance structures down to the barangay level
- 18. Strengthen policy structures through a sustainable tourism policy framework
- 19. Sustained and expanded capacity building program
- 20. Conduct of professional tourism training and education
- 21. Strengthen linkages with local, regional and national security sector

#### e. Programs, Projects, Activities

- 1. Departmentalization of the City Tourism Office
- 2. Mobilization of the Surigao City Tourism Council and Barangay Tourism Council
- 3. Conduct of Cultural Mapping and Profiling of Tourism Sites
- 4. Conduct of Seminars / Trainings on Tourism Services for Tourism Front-liners
- 5. Improvement and Beautification of the City Boulevard
- a. Repair of Pavement / Replacement of Damaged Broken Bricks
- b. Beautification of the Surigao City Boulevard
- c. Construction of Visitors Assistance Center, Passenger Shed/ Ticketing Office
- 6. Improvement of the City Luneta
- a. Concreting of pavement, clearing and improvement of sidewalks and parking areas, repair of curbs and gutters, bundling of unwanted wires and cables
- b. Installation of Sound System
- 7. Development of Mabua Stone Beach, Looc and Ipil Pebble Beach
- 8. Concreting of Access Roads to Silop-Mapawa Caves
- 9. Land Acquisition and Site Development for the Battle of Surigao Strait (BOSS) Park and War Memorial Shrine
- 10. Surigao River Eco-Tourism Development
- a. Construction of Tourism Pavilion
- b. Construction of Comfort Rooms
- c. Conduct of Community Organizing and Capability Building
- 11. Construction of Viewing Deck for the Bitaugan Whirlpool Observation
- 12. Development of Mamanwa Eco-Tourism Village
- 13. Development of Capalayan Waterfalls
- 14. Improvement of Punta Baluarte Tourist Site
- 15. Development of Danawan Island Fishing Village
- 16. Construction of Eco-Tourism Pavilion at Brgy. San Isidro
- 17. Construction of Passenger Terminal for Pumpboats
- 18. Distribution of Snorkeling Equipment for Barangay San Isidro
- 19. Construction of Floating Jetties at Brgy. Sabang
- 20. Annual Facilitations of Tourism Events and Festivals
- a. Bilang-Bilang Abayan Festival
- b. Bonok-Bonok Festival
- c. Balik Surigao
- d. Tourism Week Celebration
- e. Commemoration of the Battle of Surigao Strait

- f. Paskuhan Celebration
- g. Sports Tourism Events
- h. Tilaw Food Festival & Exhibits
- 21. Production of Tourism Promotional Materials
- 22. Organization / Strengthening of Local Arts and Cultural Groups/Association and Conduct of Regular Cultural Shows
- 23. Updating of City Tourism Code
- 24. Investment Promotion / Fund-Sourcing thru Public Private Partnership scheme for the implementation of the City Tourism Development Plan
- 25. Implementation of Other Tourism Road Infrastructure Project
- a. Construction of Silop to Mapawa Cave Road, Brgy. Silop
- b. Construction of Mapawa Cave Road, Brgy. Mapawa
- c. Const. of Road Leading to Sitio Pinaypayan Brazil Eco Adventure Park, Sitio Brazil, Brgy Mat-I
- d. Construction of Hikdop Island Circumferential Road, Hikdop Island
- e. Construction of Mabini Waterfalls Road, Brgy. Mabini
- f. Concreting of Access Road to Danao Cold Spring, Brgy. Danao, Surigao City

#### C. INFRASTRUCTURE DEVELOPMENT PLAN

- a. Issues and Concerns
- i. <u>Transportation</u>

#### **Roads and Bridges**

Surigao City has a total road length of 334.578 kilometers, 70.418 kilometers in the urban area, 74.056 in the sub-urban, 112.519 kilometers in the rural mainland, and 77.585 kilometers in the rural island.

To meet the planning standards; that is, the road length to population ratio for urban and suburban areas is 2.4 kilometers per 1,000 population, and in the rural mainland and rural island is 1.5 kilometers per 100 hectares, revealing that Surigao City needs to construct 203.61 kilometers of road in the urban area and 88.49 kilometers of road in the sub-urban area.

For the rural mainland and rural island, the planning standard was reached, however, meeting only the minimum standard happened to be not enough. There is a need to provide in some areas, access roads and farm-to-market roads, that are supportive of food production, tourism development, inter-barangay connection, and those that contribute improvement of our economic activity.

#### TABLE 25 Projected Road Requirement by Cluster Per Population to Road Length Standard Ratio Surigao City CY 2023-2028

CLUSTER	Total Pop. CY 20123 Projected	CY 2023 Total Road	Pop. Growth Rate	Road R	equireme	nts per Roa (in Kms.)	•	Populatior	n Ratio
CLOSTER	Total Arable Land	Length (in kms.)	ength CY 2015-	2023	2024	2025	2026	2027	2028
Urban	84,867	70.418	2.22%	203.6 1	3.30	3.35	3.43	3.48	3.50
Sub-Urban	36,900	74.056	2.22%	88.49	1.34	1.37	1.39	1.42	1.45
Rural Mainland	2,668.07	112.519			-	-	-	-	-
Rural Island	710.61	77.585			-	-	-	-	-
Total		334.578							

Cluster	Total	Remarks
Urban	128.82	Needs/Gap
Sub-urban	39.89	Needs/Gap
Rural Mainland	65.91	Met
Rural Island	43.25	Met

Hikdop Island with eight (8) barangays can only be accessed through motor boats in between settlements except for barangays Buenavista and Alang-alang which are connected by a 2.60-kilometer road. Sibale Island with barangays Zaragosa and Lisondra also has no island road network same as Bayagnan Island which has no access road that would access San Jose, Cagutsan, Sugbay, and Bitaugan.

Nonoc Island has an existing road network that can link 3 barangays in Nonoc Island and barangay San Pedro from Hanigad Island crossing across a 438-meter wooden footbridge.

For the islands of Hikdop, Sibale, and Bayagnan, the movement of the residents is constrained by the absence of circumferential roads interconnecting the barangays in the islands. Economic activities could have soared, had mobility been addressed.

Surigao City's total road length is 334.578 kilometers, 199.8236 kilometers are already concreted, 106.5854 are graveled and 28.1720 are earth roads.

It is vital, that graveled and earth roads be improved and upgraded to catalyze the development of the city. It is then a challenge for the city government to determine and increase the budget for road maintenance.

The national government seeing the importance of road development to economic growth required LGUs to come up with a Local Road Development Plan. This would be the basis for a more efficient and effective project identification.

It is observed that the existing roads/streets are not in accordance with the required road right-of-way clearance especially those within the city proper. Existing structures along the main roads/streets encroached on the road right-of-way clearance resulting in traffic congestion. As a reference for approval in the building permit, by virtue of a Presidential Decree, DPWH would recommend, standard setbacks from the center line of the national highway by a 30-meter road-righ-of-way limit.

To address traffic congestion, several road widening and construction have been implemented including the repaving of sidewalks in the Central Business District, but more is yet to be done to ease the traffic.

Electrical posts that have become an obstruction in traffic flow, after road widening, have to be transferred or removed. The matter has already been elevated to the attention of Surigao del Norte Electric Cooperative (SURNECO) and the Department of Public Works and Highways (DPWH) to fast-track the removal of the posts. Thus, the final action of the DPWH is that the removal of posts has been included in DPWH work programs.

There is a need for the city to allocate funds for the road-right-of-way acquisition in the urban area streets to pave the way for more road-clearing projects. It is now high time that the traffic code be approved and a Traffic Management Plan be implemented to ease traffic management.

Parking spaces are not adequately provided by existing major business establishments. To avoid or reduce the same problem from occurring in the future, it is suggested that the regulations in the National Building Code on vehicle parking be strictly implemented by the Building Officials.

Bridges made of reinforced concrete, thereby considered sturdy. However, there is still the possibility of scouring on both ends of the bridge brought about by flood currents that could adversely affect the strength of the structure. This also holds true under the worst-case scenario for ground shaking, which could also weaken even an RCDG bridge. Bridges in the islands have less risk of hazards since they are all built serving as purok links in the barangay in shorter lengths of structure that are made of wood.

Priority for the planning period is the Construction of Gonzales Bridge connecting Brgy. Washington and Brgy. San Juan, to decongest traffic along M. Ortiz Street, Kaskag Village area, and along San Nicolas and Roxas Streets. Also, the concreting of Upper Sangay Bridge, Lower Sangay Bridge, and Bunso Timber Bridge.

New arterial roads were planned to be developed especially the grid-type road network development in the urban barangay of Luna with an emphasis on providing several connections to Brgy. Cagniog and the Arellano District. Grid-type Road development is also planned in the suburban area of Brgy. Rizal.

#### Drainage

Flooding is one of the major issues when it rains. The planned line canal covering the areas of Brgys. Taft, San Juan, Washington, Ceniza, Togbongon, and Area Workshop had a length of 70.56 kilometers for the road length of 38.44 kilometers. With only 16.84 kilometers of existing drainage length, drainage construction is a necessity. But then, the drainage gap of 53.72 kilometers would take some time to address, so the focus at first would only be on drainage along major urban streets. Momentarily, there should be continued improvement and rehabilitation of the existing drainage-lined canal. The formulation of a comprehensive drainage/sewerage plan would be the definitive picture of addressing drainage concerns.

DPWH on the other hand, has an ongoing implementation on Road Widening of 10,018 lineal meters. Alongside is the drainage of 17,676 lineal meters. Also, the paving of shoulder with drainage improvement of 2,000 lineal meters.

Supplementary road facilities are installed showing conventional signage to ensure road safety. A total of conventional sign plates are among the safety signs along the national highway and complimentary pedestrian crossings are laid in major thoroughfares. There are 941 operational street lights located in the city proper and urban/sub-urban barangays. 304 are sodium lights, 189 LED Lamps, 182 are Double CFLs and 266 are CFLs. Road signages, however, need repair and replacement.

#### **Docking Areas**

Surigao City is composed of 33 mainland and 21 island barangays. Thus, docking areas play a vital role in development. Danawan Island being the only island that has no port is proposed to have one especially because of the tourism activities in the area. Also, a priority is the repair and rehabilitation of 27 barangay ports which were damaged by super typhoon Odette on December 16, 2021.

The open space of seaside ambiance brought about by the construction of the boulevard goes with the infrastructure sectoral agenda and tourism promotion of the city government in the improvement of facilities like parks and promenades along the coastlines.

However, its temporary use for docking of the inter-island passenger boats along the city boulevard cautioned the city government to implement measures as a result of its inappropriate and unauthorized piling of commercial products such as beers and soft drinks, rowdy parking and the foliage growth near the embankment wall is hampered due to these docking operations.

The presence of informal settlers and the lack of presentable commuter and storage facilities add to the inefficiency of the area and present a very unfriendly environment to commuters and tourists.

Hopefully, violations of the Interim Management Policies and Traffic Regulations at the city boulevard will be curtailed with the soon implementation of the Traffic Management Plan, which is put on hold, pending the passage of the Updated Traffic Management Code.

The improvement and rehabilitation of the city boulevard which was devastated by super typhoon Odette is one of the priorities of the city government.

Considering the location of these docking areas, it can be reckoned that Storm Surge and Tsunami are the potential risks to these utilities. Other than the base and secondary ports, seawalls and causeways along coastal mainland and island barangays are still prone to tidal surges brought about by typhoons.

The Philippine Ports Authority (PPA) continued its expansion projects with the Lipata Port Zone having an area of 219,341.64 sq.m. already delineated. The proposed Surigao Base Port Zone Delineation, with an area of 675,152.00 sq.m., was recently approved and endorsed to the Sangguniang Panlungsod by the City Development Council.

#### **Transport Terminal**

The Integrated Land Transport Terminal (ILTT) in Brgy. Luna with its facilities, is still sufficient to cater to the needs of the transport sector. It was observed, however, its reduced income because of the operations of several other terminals outside ILTT. It was suggested to revisit and update the ordinance on terminal operations.

#### Airport

The existing airport needs expansion from 1,780 meters to 2,000 meters involving additional runway construction and provision of night landing facilities and related gadgets. With that, the airport can accommodate bigger cargo and passenger aircraft which would boost passenger arrivals improving the tourism industry in the locality and its trade potential.

Insofar as the susceptibility of the airport to disasters is concerned, it is estimated that a five-year flood occurrence would result in flooding with a depth of 1-4 meters will cover the runway in the worst case that could occur. Such a scenario would disrupt the normal operations of the said utility and the impending obstruction likewise is the flooding of the national highway; a proximate and parallel concrete structure with the runway.

A new airport is planned to be developed. It will be located in Brgy. Balibayon farther from the city proper, is about 8 kilometers from the city proper and one of the alternate areas considered in the Feasibility Study for airport development in 2015.

#### ii. <u>Water</u>

#### Level-III Water System

The water sub-sector faces two major challenges for development. 10 rural mainland barangays – Balibayon, Cabongbongan, Capalayan, Danao, Day-asan, Mapawa, Nabago, Orok, San Isidro, and Silop remained unconnected with Surigao Metropolitan Water District (SMWD) level 3 water system. Another is the inadequacy of the water system in the rural barangays.

In 2015, the district extended its distribution network to the following areas: Sitio Escalon, Brgy. Cagniog and Sitio Pile, Brgy. Mat-i. SMWD continually expands its system in order to provide services to a greater number of people in the city.

This requires upgrading of all existing sources (creeks/springs) of the water district which are still underutilized in order to provide enough water to meet the increasing demand of its population.

Aside from those infrastructure facilities, it is also imperative to reforest, protect, and conserve the identified watershed areas such as Parang-parang, identified existing water sources, and other possible areas.

The vulnerability of the water pipelines to hazards along the city and national roads are landslides and those pipes along RCDG bridges are susceptible to leaks and breaks when ground shaking occurs. Watershed locations pose big threats to landslides that would then be an outcome of illegal small-scale mining in the buffer zone including the creeks supplemental to the main source of water.

#### Level II and I Water System

Knowing the existing conditions, it is planned to conduct a site investigation/evaluation study for possible improvement and development that would eventually provide an adequate level of service to its populace.

#### iii. <u>Power</u>

The 53 barangays of Surigao City were already served with electricity, though Brgy. Danawan and Sitio Sumilum of Brgy. Lipata are powered by generating sets for only 4-5 hours in the evening. This is so because Brgy. Danawan is an island barangay and Sitio Sumilum of Brgy Lipata is also an island sitio. Both are within deep sea areas which would incur high cost if connected directly to SURNECO supply lines.

Power consumption is perceived to steadily increase considering the number of applications for Zoning Clearance on Surigao City's Prospective Large Projects/Developments. Power supply would be in demand and the possibly more frequent occurrence of brown-outs should be addressed (*see Table 26*).

## TABLE 26 **Projected Number of Connections by Type of Users and Average Consumption (Kwh/month)** Surigao del Norte Electric Cooperative CY 2023-2028

Category	2023		2024		2025		2026		2027		2028	
	КШН	%	КМН	%	КШН	%	КШН	%	КМН	%	КМН	%
Residential	54,972,761.55	56.40	55,921,159.16	56.40	56,837,255.30	56.40	57,838,933.66	56.40	58,895,224.82	56.40	60,104,365.16	56.40
Commercial	27,855,111.52	28.58	28,335,671.71	28.58	28,799,864.51	28.58	29,307,422.47	28.58	29,842,653.14	28.58	30,455,333.64	28.58
Industrial	752,039.59	0.77	765,013.88	0.77	777,546.28	0.77	791,249.46	0.77	805,699.76	0.77	822,241.07	0.77
Others												
-Public Building	12,225,324.09	12.54	12,436,237.05	12.54	12,639,966.54	12.54	12,862,728.54	12.54	13,097,635.82	12.54	13,366,535.04	12.54
-Streetlights	1,658,755.34	1.70	1,687,372.41	1.70	1,715,014.82	1.70	1,745,239.59	1.70	1,777,112.26	1.70	1,813,597.02	1.70
	97,463,992.09	100.00	99,145,454.21	100.00	100,769,647.44	100.00	102,545,573.73	100.00	104,418,325.79	100.00	106,562,071.93	100.00

The most vulnerable structures with this utility are the electrical posts along city/barangay streets. Locations may vary from contour since they are located in different elevations. Consequently, posts susceptible to hazards are those buried along hillsides that are prone to landslides and earthquakes.

#### iv. <u>Communication</u>

The city is served by several telecommunication providers and has access to internet connection and wireless communication. However, much more is yet to be improved. Communication is often interrupted, and there is only a limited bandwidth of telecommunication providers, which would be unable to support the possible operations of business process outsourcing industries in the locality. Another aspect of advancement is the limited coverage of landline phones in remote areas which has to be expanded.

Despite the emergence of speedy courier, cargo forwarding, and money transfer services; postal services are still a good option considering the very sound and affordable rates. We have two (2) existing Post Office, whose services need to be enhanced to address inefficient mail distribution, especially in the island barangays. Also, Barangay Officials in remote areas can possibly be designated/deputized as postal agents to hasten mail distribution.

The prolonged issue of the proliferation of unwanted wires and cables is hoped to be resolved by instituting measures to integrate proper wiring and cabling. A task force for unwanted wires and cables was proposed to be organized/reactivated.

The City Government of Surigao in coordination with the local telecommunication companies is planning to establish free public wifi in the island barangays to boost communications and access to information in the islands.

#### b. Goals, Objectives and Targets, Strategies and Policies

#### Sub-Sector : Transportation

#### Goal : Integrated, efficient and reliable transport system established

PROBLEMS / ISSUES	<b>OBJECTIVES / TARGETS</b>	STRATEGIES/ POLICIES
Present ratio is 0.6561 km for urban and 1.0737 km. for sub- urban (gap of 128.82 km and 39.89 km. respectively)	To construct, improve and rehabilitate existing roads in the urban and in the suburban areas within the planning period (2023 - 2028)	Road/bridge projects prioritization shall be given to those that are directly supportive of food production and distribution; farm-to- market roads, roads to fishing villages; and roads to tourist spots in the upliftment of the depressed areas and less privileged segments of the population
Absence of Hikdop, Sibale and Bayagnan Islands Circumferential roads (there is an existing 2.6 km. Buenavista to Alang-Alang road in Hikdop) Lack of access roads, farm-to- market roads that are supportive of food	Construct new circumferential roads in Hikdop, Sibale and Hanigad islands, access road, and farm-to-market roads.	Improvement of the efficiency of the road network through standardization, rehabilitation and paving of the existing primary and secondary roads; improvement of the gravel developmental and feeder roads and graveling of those that are still earth roads

PROBLEMS / ISSUES	<b>OBJECTIVES / TARGETS</b>	STRATEGIES/ POLICIES
production, and tourism		Annual updating of
development.		roads/bridges data
Absence of Local Road		
Development Plan		
Parking spaces are not	Full enforcement of road-	Strict adherence in the
adequately provided by	right-of –way clearance.	implementation of the
existing major business		building code requiring
establishments		easements of business buildings for their parking
Electrical post obstruction on		areas.
traffic flow		
		Incorporate vehicle parking in building design.
		Improve traffic management measures.
		City Engineers to spearhead in
		RRW clearing.
		Enjoined SURNECO to
		remove/relocate electrical
		posts.
Lack of budget in the road- right-of way remuneration in	Enough budget for road-right of way remuneration	Source out budget for the road-right-of-way
the urban area streets		remuneration in the urban
		area streets
Operations of several other	Implement Traffic	Strict implementation of the
terminals other than IBJT	Management Rules and Regulations	already approved by the City Development Council Traffic
	Regulations	Management Plan
Difficulty in managing traffic		Strict implementation of
		ordinance on terminal operations ordinance
Violations on the Interim		Cut-down violations on the
Management Policies and		Interim Mgmt Policies and
Traffic Regulations		Traffic Regulations on the City Boulevard
Flooding in some roads/	Reduced if not eliminate	Continue in the construction,
streets due to clogging of	flooding in some streets due	improvement, and
lines or insufficient drainage	to clogging of lines or	rehabilitation of existing
	insufficient drainage	drainage-lined canal in the urban area
No comprehensive Drainage /	To have a comprehensive	Tap DPWH for possible
Sewerage plan	Drainage / Sewerage plan	funding to conduct a detailed
		study for the Comprehensive
		Drainage/Sewerage Plan to include planning, drainage
		plan/layout, specifications
		and cost estimates up to the
		phases of financing and
		implementation

PROBLEMS / ISSUES	<b>OBJECTIVES / TARGETS</b>	STRATEGIES/ POLICIES
Insufficient, damage docking area/shore protection/ports in the inland and island coastal brgy (of the 21 island brgys, 1 has no port (Danawan) and 11 need repairs	Increase / enhance access to island and coastal barangays	Construction, Improvement and rehabilitation of barangay ports / docking areas / shore protection
Absence of airport night landing facilities Limited operational capability and capacity of existing airports	Upgrade existing airport facilities equipped with night landing facilities	Coordination and networking with concerned government agencies and capital donors

#### Sub-Sector : Communication

#### Goal : Global communication links established and widely accessible

PROBLEMS / ISSUES	<b>OBJECTIVES / TARGETS</b>	STRATEGIES/ POLICIES
Wireless communication	Improved	Accelerate improvement
often interrupted	telecommunications services	and/or expansion of the
		existing mobile/internet
Limited bandwidth of	Increase telecommunications	service facilities to provide
telecommunications	bandwidth to support the	more efficient network for a
provider(s) – unable to	operations of business	widely accessible
support the operations of	process outsourcing industries	communication network
business process outsourcing		
industries in the locality		
Limited coverage of landline	Extend telephone services to	
phone in remote areas	the rural and island barangays	
Inefficient mail distribution in	Improve postal services	Designate barangay officials
the island barangays	through the expansion city's	as postal agents in the
	post office staff/mail services	barangay areas.
	and provide adequate	
	facilities to cater the	Continuation of house
	increasing demand	numbering
Proliferation of unwanted	Institute measures to	Strengthen the task force on
wires and cables	integrate proper wiring and	unwanted wires and cable
	cabling	
		Utility companies shall
		allocate funds in the bundling
		of hanging telephone / cable
		wire connections to one line.

Sub-Sector : Water

#### Goal : Level III water system established in all barangays

PROBLEMS / ISSUES	<b>OBJECTIVES / TARGETS</b>	STRATEGIES/ POLICIES
Inadequate water system in	Accelerate the expansion	Give priority to the provision
the rural mainland and island	project of the level 3 water	of a level 3 system in all
barangays	system of SMWD in the remaining 10 barangays in the rural mainland	barangays.
3.33% are Level I households	Upgrade Level 2 to Level 3	Develop watershed /
	systems	protected areas for

		reforestation for the level 3-
		support water sources
		support water sources
35.84% are Level II households	Reforest, protect, and conserve identified watershed areas in the rural barangays	Allocate funds for the reforestation and protection of watershed areas.
Out of 33 mainland barangays	Declare Balibayon and	Strengthen SMWD field squads
only 23 have level III water	Lumaban Watershed as	for the protection of the
system	protected areas.	watershed and other areas.
-,	F	
	Conduct exploratory works to	Identify the strategic location
	look for additional water	for the distribution lines
	sources.	
	Distribution lines be	
	strategically reassessed and	
	relocated to withstand	
	disaster	

#### Sub-Sector : Power

## Goal : All barangays energized

PROBLEMS / ISSUES	<b>OBJECTIVES / TARGETS</b>	STRATEGIES/ POLICIES
Inadequate/unreliable power	Energize the remaining	Encouragement, support, and
supply	barangay sitios without power	intensification of research and
	supply.	studies to identify and
		develop other sources of
	Come up with a study on	energy/power. Tap grant
	alternative power sources	funding for technical and
		financial support.
		Accelerate the
		development/upgrading of
		any type of power resources
		by allocating funds to stop the
		gap of power insufficiency.
Absence of sufficient standby	Presence/availability of	Acquisition of standby power/
power	standby power	solar power generators

#### e. Programs, Projects, Activities

Program / Project Title	Estimated Cost	Time Frame
A. 20% DEVELOPMENT FUND PROJECTS		
Roads and Bridges		
Road Concreting of Purok 1 and Purok 2	2,000,000.00	2023-2028
Construction of Road at Purok 1, Brgy. Alang-alang	5,000,000.00	2023-2028
Road Concreting at Purok Tambis Brgy. Quezon	4,000,000.00	2023-2028
Concreting/Completion of Road Towards Lipata National	4,400,000.00	2023-2028
High School, Brgy. Lipata		
Construction of Cagniog-Luna Bus Terminal Road, Brgy.	5,000,000.00	2023-2028
Luna-Phase II		
Construction of Danao-Mat-i Road, Brgy. Danao-Phase II	50,000,000.00	2023-2028
Concreting of Barangay Road at P-4, Barangay Capalayan	1,000,000.00	2023-2028

Program / Project Title	Estimated Cost	Time Frame
Construction of Road at Purok 4, Coleto Street, Brgy. San	8,300,000.00	2023-2028
Juan		
Construction of Gonzales Bridge (Phase III), Brgy.	15,000,000.00	2023-2028
Washington		
Rehabilitation of Togonan Hanging Bridge, Brgy Mabini	5,000,000.00	2023-2028
Construction of Hanging Bridge, Sitio Hubasan, Brgy. Mat-i	10,000,000.00	2023-2028
Construction of Bridge in Brgy. Alegria	5,000,000.00	2023-2028
Buildings		
Construction of Barangay Hall, Brgy, Sabang	5,000,000.00	2023-2028
Construction of Multi-purpose Building	5,000,000.00	2023-2028
Construction of 2-Storey Barangay Hall, Brgy. Anomar	6,000,000.00	2023-2028
Repair/Improvement of Multi-Purpose Building Barangay	2 000 000 00	2023-2028
Bonifacio	3,000,000.00	
Rehabilitation of Barangay Hall, Brgy. Sidlakan	1,000,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Alegria	6,000,000.00	2023-2028
Rehab of Multi-Purpose Gym, Brgy.Talisay - Phase II	2,500,000.00	2023-2028
Rehabilitation of Multi-Purpose Gym, Brgy. Cantiasay	1,300,000.00	2023-2028
Reconstruction/Completion of Multi-purpose Building,	5,000,000.00	2023-2028
Brgy. San Pedro		
Reconstruction of Multi-Purpose Building, Brgy. Cagutsan	6,000,000.00	2023-2028
Reconstruction of Multi-Purpose Building at Purok 7, Brgy.	3,500,000.00	2023-2028
Day-asan		
Construction of Multi-Purpose Building, Brgy. Orok	5,000,000.00	2023-2028
Rehabilitation of Multipurpose Building, Brgy. Mapawa	2,000,000.00	2023-2028
Rehabilitation/Repair of City Engineering Office, Brgy.	5,000,000.00	2023-2028
Washington, Surigao City		
Construction of Mini-Public Market, Brgy. Taft	10,000,000.00	2023-2028
Construction of 2-storey Barangay Health Center, Brgy.		2023-2028
Taft	10,000,000.00	
Construction/Completion of Panggoboon Multi-Purpose	5,000,000.00	2023-2028
Bldg., Brgy. Bonifacio		
Construction/Completion of Public Market, Brgy. Talisay	750,000.00	2023-2028
Rehabilitation of Prosecutor's Office, Brgy. Washington	350,000.00	2023-2028
Rehabilitation of Government Buildings including	10,000,000.00	2023-2028
Renovation of Toilets		
Construction of Mini-Public Market, Brgy. Rizal	10,000,000.00	2023-2028
Completion of Togbongon Health Center, Brgy. Togbongon	3,000,000.00	2023-2028
Construction of Barangay Health Center, Phase II, Brgy.	3,000,000.00	2023-2028
Trinidad		
Rehabilitation of Daycare Center at Purok 3, Barangay	1,500,000.00	2023-2028
Manjagao		
Construction of Reading Hub, Brgy. Silop	1,116,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Aurora	6,000,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Sabang	6,000,000.00	2023-2028
Flood Control System		
Construction of Drainage Canal Along Purok 1 to Farm-To- Market Road	1,000,000.00	2023-2028
Upgrading of Crossdrain from RCPC to RCBC at Sitio	3,000,000.00	2023-2028
Lumaban and Sitio Balibayon, Brgy. Rizal		
Construction of Drainage System from Espina to Nueva- Punta Basin, Brgy. Taft	15,000,000.00	2023-2028
Construction of Flood Mitigation Structure along	50,000,000.00	2023-2028
Kinabutan River, Brgy. Luna-Brgy. San Juan, Surigao City		0 _020

Program / Project Title	Estimated Cost	Time Frame
Seawall and Causeway		
Rehabilitation of Sea Wall, Brgy. Punta Bilar	5,000,000.00	2023-2028
Construction of Seawall, Brgy. Baybay	5,000,000.00	2023-2028
Construction of Causeway at Purok 4, Brgy. Talisay	5,000,000.00	2023-2028
Rehabilitation of Causeway, Brgy. Zaragoza	2,000,000.00	2023-2028
Rehabilitation of Causeway, Brgy. Manjagao	1,000,000.00	2023-2028
Rehabilitation of Causeway at Purok 3 (Phase 1) Brgy. San	5,000,000.00	2023-2028
Isidro Construction of Causeway with Passenger Shed, Brgy.	5,000,000.00	2023-2028
Baybay		
Water System		
Construction of Water System in Brgy. Day-asan -Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy. Bitaugan-Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy. San Jose -Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy. Alang-alang-Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy.Baybay -Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy. Buenavista -Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy. Catadman-Phase II	1,500,000.00	2023-2028
Construction of Water System in Brgy. Libuac -Phase II	1,500,000.00	2023-2028
Traffic Signalization	_,,	
Digital Installation of Traffic Signalization Lights along	6,500,000.00	2023-2028
Borromeo Street corner Diez Street		
Digital Installation of Traffic Signalization Lights along Borromeo Street corner Magallanes Street	6,500,000.00	2023-2028
Digital Installation of Traffic Signalization Lights along	6,500,000.00	2023-2028
Borromeo Street corner Sarvida Street	0,500,000.00	2023-2020
Digital Installation of Traffic Signalization Lights along	6,500,000.00	2023-2028
National Highway in Brgy. Luna (Payawan II) Checkpoint at		
Gateway Hotel Intersection		
Digital Installation of Traffic Signalization Lights along Rizal Street corner Capitol/Kaimo Street (2-Way)	6,500,000.00	2023-2028
Digital Installation of Traffic Signalization Lights along Rizal	6,500,000.00	2023-2028
Street corner San Nicolas Street	0,500,000.00	2023 2020
Digital Installation of Traffic Signalization Lights along Rizal	6,500,000.00	2023-2028
Street corner Amat Street		
Digital Installation of Traffic Signalization Lights along Rizal Street corner Narciso Street	6,500,000.00	2023-2028
Digital Installation of Traffic Signalization Lights along San	6,500,000.00	2023-2028
Nicolas corner Magallanes Street	0,500,000.00	2025-2020
Digital Installation of Traffic Signalization Lights along San	6,500,000.00	2023-2028
Nicolas corner Roxas Street		
Digital Installation of Traffic Signalization Lights along	6,500,000.00	2023-2028
Navarro corner Espina Street		
Street Lighting		
Installation of Solar Street Lights, Brgy. Quezon	5,000,000.00	2023-2028
Installation of Solar Street Lights, Brgy. Sukailang	1,000,000.00	2023-2028
Other Structures		
Rehabilitation of Pantalan Shed, Brgy. Sugbay	500,000.00	2023-2028
Concreting of Pathway at Purok 4, Brgy. San Isidro	200,000.00	2023-2028
Rehabilitation of Buenavista Open Pavillion, Brgy.	1,000,000.00	2023-2028
Buenavista		
B. EXTERNAL SOURCE		

Program / Project Title	Estimated Cost	Time Frame
Buildings		
Rehabilitation of Brgy. Covered Court, Brgy. Alang-Alang	2,000,000.00	2023-2028
Completion of Brgy. Hall, Brgy. Alang-Alang	2,500,000.00	2023-2028
Rehabilitation of Brgy. Covered Court, Brgy. Balibayon	2,000,000.00	2023-2028
Repair of Multi-Purpose Building, Brgy. Baybay	5,000,000.00	2023-2028
Rehabilitation of Multi-Purpose Building, Brgy. Bilabid	4,000,000.00	2023-2028
Rehabilitation of Multi-purpose Building, Brgy. Bitaugan	1,000,000.00	2023-2028
Construction of Bahay Turista, Brgy. Buenavista	3,000,000.00	2023-2028
Rehabilitation of Brgy. Covered Court, Brgy.	3,000,000.00	2023-2028
Cabongbongan		
Rehabilitation of Day Care Center at Purok-4, Brgy. Cagniog	1,450,000.00	2023-2028
Repair of Day Care Center at Purok-2, Brgy. Cagniog	550,000.00	2023-2028
Construction of Day Care Center at Resettlement Area,	3,000,000.00	2023-2028
Brgy. Cagniog		
Construction of a 2-storey Building for Senior Citizens and	2,000,000.00	2023-2028
Women, Brgy. Cagniog		
Rehabilitation of Barangay Hall, Brgy. Canlanipa	1,500,000.00	2023-2028
Construction of Covered Court at Purok-2, Brgy. Canlanipa	3,500,000.00	2023-2028
Rehabilitation of Covered Courts at Purok-6, Brgy. Canlanipa	3,500,000.00	2023-2028
Rehabilitation of Health Center, Brgy. Canlanipa	1,500,000.00	2023-2028
Repair of Public Market, Brgy. Cantiasay	500,000.00	2023-2028
Repair of Barangay Hall, Brgy. Cantiasay	500,000.00	2023-2028
Construction of Purok Center, Brgy. Capalayan	1,000,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Catadman	5,000,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Danao	5,000,000.00	2023-2028
Construction of Covered Court, Brgy. Danawan	5,000,000.00	2023-2028
Rehabilitation of Purok-3 Multi-Purpose Building, Brgy. Day-asan	5,000,000.00	2023-2028
Rehabilitation of Ipil Multi-Purpose Gym, Brgy. Ipil	3,000,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Libuac	3,000,000.00	2023-2028
Rehabilitation of Barangay Hall, Brgy. Lipata	2,000,000.00	2023-2028
Rehabilitation of Covered Court, Brgy. Lipata	3,000,000.00	2023-2028
Construction of Multi-Purpose Building, Brgy. Lisondra	5,000,000.00	2023-2028
Construction of Brgy. Covered Court, Brgy. Manjagao	5,000,000.00	2023-2028
Construction of Barangay Covered Court, Brgy, Mapawa	5,000,000.00	2023-2028
Construction of Multi-Purpose Gym, Brgy. Mat-i	5,000,000.00	2023-2028
Rehabilitation of Nabago Covered Court, Brgy. Nabago	5,000,000.00	2023-2028
Rehabilitation of Barangay Covered Court, Brgy, Quezon	5,000,000.00	2023-2028
Rehabilitation of Evacuation Center, Brgy. Quezon	5,000,000.00	2023-2028
Construction of Multi-Purpose Building in Sitio Tumanday, Brgy. Rizal	5,000,000.00	2023-2028
Construction of a 2-storey Multi-Purpose Building, Brgy.	5,000,000.00	2023-2028
San Isidro Construction of a 2-storey Multi-Purpose Building, Brgy. San Juan	6,000,000.00	2023-2028
Rehabilitation of Barangay Multi-Purpose Building, Brgy. San Jose	1,500,000.00	2023-2028
Construction of a 2-storey Multi-Purpose Building, Brgy. San Roque	5,000,000.00	2023-2028
Construction of a 2-storey Multi-Purpose Building, Brgy. Serna	5,000,000.00	2023-2028

Program / Project Title	Estimated Cost	Time Frame
Construction of Day Care Center, Brgy. Serna	3,000,000.00	2023-2028
Repair of Multi-Purpose Building in Sitio La Paz, Brgy.	2,000,000.00	2023-2028
Serna		
Construction of Multi-Purpose Building, Brgy. Sidlakan	5,000,000.00	2023-2028
Construction of Barangay Covered Court, Brgy Silop	5,000,000.00	2023-2028
Rehabilitation of Multi-purpose Building, Brgy. Sugbay	5,000,000.00	2023-2028
Construction of Barangay Gym, Brgy. Sukailang	7,000,000.00	2023-2028
Rehabilitation of Barangay Evacuation Center, Brgy. Sukailang	2,000,000.00	2023-2028
Construction of a 2-storey Multi-Purpose Building, Brgy. Trinidad	5,000,000.00	2023-2028
Improvement and Rehabilitation of Mabini Health Center, Brgy. Mabini	1,000,000.00	2023-2028
Flood Control System		
Construction of Drainage Structure, Brgy. Capalayan	2,000,000.00	2023-2028
Upgrading of Drainage, Brgy. Quezon	5,000,000.00	2023-2028
Ports	2,200,000.00	020
Rehabilitation of Sea Port, Brgy. Alang-Alang	3,000,000.00	2023-2028
Construction of Port, Brgy. Aurora	5,000,000.00	2023-2028
Construction of Barangay Port, Brgy. Buenavista	5,000,000.00	2023-2028
Construction of Pantalan Wharf with Passenger and Cargo	5,000,000.00	2023-2028
Shed, Brgy. Cagutsan	5,000,000.00	2023 2020
Construction of Sea Port, Brgy. Cantiasay	2,000,000.00	2023-2028
Construction of Passenger Terminal at Seaport, Brgy.	1,500,000.00	2023-2028
Cantiasay	1,500,000.00	2023 2020
Construction of Port, Brgy. Catadman	3,000,000.00	2023-2028
Construction of Causeway with Barangay Port, Brgy.	3,000,000.00	2023-2028
Danawan	0,000,000.00	
Construction of Sea Port, Brgy. Libuac	4,500,000.00	2023-2028
Rehabilitation of Port at Purok 7, Brgy. Lipata	1,000,000.00	2023-2028
Repair of Barangay Port, Brgy. San Jose	3,500,000.00	2023-2028
Rehabilitation of Barangay Port, Brgy. Talisay	5,000,000.00	2023-2028
Roads and Bridges	-,	
Concreting of Access Road leading to Residential for Street Children, Bahay Pag-asa and DOH Drug Rehabilitation Center, Brgy. Anomar	5,000,000.00	2023-2028
Road Concreting, Brgy. Cabongbongan	2,000,000.00	2023-2028
Road Concreting at Purok Pangpang Riverside, Brgy. Luna	11,000,000.00	2023-2028
Concreting of Roads, Brgy. Mabini	5,000,000.00	2023-2028
Concreting of Road from Purok 2 to Relocation Site, Brgy. Orok	5,000,000.00	2023-2028
Concreting of Roads at Brgy. Poctoy	5,000,000.00	2023-2028
Concreting of Road including Drainage, Brgy. Sabang	10,000,000.00	2023-2028
Concreting of Road at Brgy. San Juan	1,000,000.00	2023-2028
Construction of Gravel Road at Purok Perlas, Brgy. Taft	5,000,000.00	2023-2028
Rehabilitation of Road Including Drainage, Brgy. Washington	20,000,000.00	2023-2028
Rehabilitation/Improvement of NRJ Cagniog-Toril Road, Brgys. of Cagniog and Luna	40,000,000.00	2023-2028
Rehabilitation/Improvement of NRJ Balibayon-Sitio Tunga- Tunga-Silop Road, Brgys. of Balibayon and Silop	40,000,000.00	2023-2028
Construction of Rizal-Luna-Sabang River Easement Road, Brgys. of Rizal, Luna and Sabang	40,000,000.00	2023-2028

Program / Project Title	Estimated Cost	Time Frame
Construction of Hanging/Foot Bridge at Sitio Panggaboon, Brgy. Bonifacio	5,000,000.00	2023-2028
Rehabilitation/Improvement of Cantiasay-San Pedro	30,000,000.00	2023-2028
Hanging Bridge, Brgys. Cantiasay and San Pedro		
Seawall and Causeway		
Rehabilitation of Seawall, Brgy. Alang-Alang	500,000.00	2023-2028
Repair of Seawall, Brgy. Bitaugan	4,000,000.00	2023-2028
Repair of Sea Wall, Brgy. Cantiasay	500,000.00	2023-2028
Rehabilitation of Sea Wall, Brgy. Catadman	2,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Nonoc	5,000,000.00	2023-2028
Rehabilitation of Sea Wall, Brgy. Punta Bilar	5,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. San Pedro	5,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Zaragosa	5,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Alang-Alang	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Aurora	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Baybay	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Bilabid	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Bitaugan	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Cantiasay	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Catadman	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Libuac	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Lipata	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Lisondra	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Nonoc	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Punta Bilar	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. San Jose	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. San Pedro	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Zaragosa	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Sidlakan	20,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Talisay	25,000,000.00	2023-2028
Rehabilitation of Seawall, Brgy. Buenavista	25,000,000.00	2023-2028
Water System		
Upgrading of Water System to Level III, Brgy. Balibayon	3,000,000.00	2023-2028
Rehabilitation of Water System, Brgy. Togbongon	5,000,000.00	2023-2028
Other Structures		
Rehabilitation of Footbridge, Brgy. Sugbay	1,500,000.00	2023-2028
Repair and Improvements of Park Facilities and Structures	3,000,000.00	2023-2028
Repair and Improvements of NGB public toilets	1,000,000.00	2023-2028
Lot Acquisition	, -,	
Lot acquisition for Barangay Site, Brgy. Sukailang	3,000,000.00	2023-2028
Lot Acquisition for Barangay Site, Brgy. Bilabid	1,000,000.00	2023-2028
Lot Acquisition for the Relocation Site of Brgy. Mabua	3,000,000.00	2023-2028
Lot Acquisition for Barangay Site Expansion, Brgy. Punta	3,000,000.00	2023-2028
Bilar	_,,	

#### D. ENVIRONMENTAL DEVELOPMENT PLAN

#### Forest, Freshwater, Coastal Marine Ecosystem Management.

# Goal: Forest lands, coastal and marine resources properly managed. Critical eco-systems protected.

#### Identified Issues/Gaps:

One of the environmental programs which are successfully implemented by the city government is the National Greening Program which is on its 5<sup>th</sup> year of implementation. In 2015, a total of 34 hectares were accomplished. This program remained effective and pursued in partnership with national government agencies, CSO's, the academe and the barangays. For 2016, the total target area to be developed for 2016 estimated to 29 hectares.

The Silop and Buenavista Cave Plans for 2015-2020 have been approved. As part of the preliminary activities, the Biodiversity Monitoring Systems were installed in the identified areas and series of capability trainings have already been conducted. However, the plan has not yet fully implemented, hence, there is a need to strengthen the coordination between the DENR and LGU in the implementation of the Silop and Buenavista Cave Plans.

To rehabilitate the Surigao River, the Surigao River Rehabilitation project was sustained by the LGU. Bamboo poles were distributed and planted to the identified barangays along the Surigao River.

The Surigao Watershed Resource Reserve Protected Area Management Plan for the Parang-Parang Watershed was completed. Coordination between the LGU and DENR should be strengthened for the implementation of the plan.

The city sustained the Clean Air Act Program thru requiring all public utility vehicles to undergo smoke emission testing.

#### Goal: Integrated Solid Waste Management System effectively managed.

#### Identified Issues/Gaps:

The city sustained the operation of the Sanitary Landfill. Cell 1 was closed and Cell 2 and 3 are now utilized. As of 2022, the average volume of waste disposed is 52,300.330 kg per day.

The challenge on solid waste management remains on the weak waste segregation practices at source that caused the cells to be easily filled up. To address these challenges, there is a need to strengthen commitment practices on waste segregation and garbage collection mechanisms and policies to improve the solid waste management and pollution control. Commitment of the Surigaonons and the Sustainability of the mechanisms and policies would greatly help in the effective solid waste management system of the city.

The city acquired 11 hectares for the expansion of the Sanitary Landfill. However, the Sanitary Landfill is not fully developed. Hence, the city needs to acquire an additional lot for the full operation of the Sanitary Landfill. As to garbage collection, the city government managed to collect wastes in the 25 barangays using 15 garbage trucks. Absence of waste collection in the (8) mainland barangays namely Barangays Nabago, Cabongbongan, Capalayan, Balibayon, Danao, Togbongon, San Roque and Anomar and to all 21 island barangays is one of the challenges that

should be addressed, hence, establishment of moral recovery facility in all the barangays should be recommended. Procurement of additional five (5) garbage trucks should be prioritized.

The 10-year Solid Waste Management Plan was approved by the City Development Council and National Solid Waste Management Commission. The implementation of Ecological Solid Waste Management Act was sustained thru the conduct of orientations, seminars/lectures on ecological solid waste management to different schools, barangay residents and private entities. Lack of commitment and weak implementation of waste segregation in the purok level remains a challenge on the solid waste management of the city that should be addressed.

The linkages with the National Line Agencies were sustained for pertinent waste management technologies. One of the initiatives of the city government in reducing and recycling the wastes is the OPLAN KUHA CELLOPHANE ug PAPEL. The Department of Science and Technology (DOST) Plastic Densifier was installed in the Sanitary Landfill that helps in producing flower pots, bricks, charcoal paper made out of the collected plastic bags and papers by the city thru the OPLAN KUHA CELOPHANE PAPEL Program.

## Goal: DRRM and CCA integrated into LGU plans, policies & programs.

Identified Issues/Gaps:

The LGU allocated 9.0M for the construction of the CDRRMO Building but there is still no building constructed as to date. Establishment of the CDRRM Office and Institutionalization of the CDRRM operations is one of the priorities in the next term.

To improve the resiliency of the Surigaonons during disasters and calamities, massive education, information and campaign activities on disaster preparedness were conducted and be sustained. On the other hand, a comprehensive and integrated disaster risk reduction management plan should be formulated and implemented in accordance with the national, regional and provincial framework as mandated in the RA 10121.

Meanwhile, the updated Comprehensive Land Use Plan with DRR-CCA and City Zoning Ordinance has been adopted and approved, hence, these help in regulating development within the ambit of the city. However, there is a need to enhance Land Use and Zoning Administration thru creating positions and sustaining field assessment. One of the priorities in the last three years is requiring the barangays to formulate their barangay land use plan with DRR-CCA, however, there are no detailed barangay land use plans to date.

In addressing vulnerability and adaptation to climate change, the city initiated to draft a Local Climate Change Adaptation Plan anchored on the National Climate Change Adaption Plan last 2015. One of the priority activities in this term is to complete the LCCAP for 2016-2028.

#### **Environmentally Constrained Areas**

1. Presence of 47 areas assessed to be geologically critical to landslides; 16 areas assessed to be geologically critical to flooding and coastal erosion; and 4 areas assessed to be geologically critical to riverbank scouring and siltation

2. Based on the geo-hazard map, the city has identified several sloping areas of 39 barangays to be prone to earthquake-induced landslides and 29 barangays to rain-induced landslides with varying degrees of susceptibility.

3. Incidence of landslides due to the following reasons:

a. Inherent weakening, shearing strength of the materials composing the slopes;

b. Deep weathering, producing weak bedrock and thick topsoil layers;

c. Steep slopes;

d. Presence of water seepages, rills and gullies (either natural or caused by human action);

e. Sparse vegetation;

f. Presence of under cutting (along Washington-Taft commercial strip); and

g. Slope alteration due to unregulated development, poor site selection, and/or incompatible land use(s).

4. Incidence of flooding, coastal erosion and riverbank scouring due to the following reasons:

a. Excessive rainfall/Increase in precipitation

b. Coincident high tide

c. Damaged or obstructed/silted culvert and drainage canals

d. Denuded watershed and mountainous areas

e. Lack of flood control protection for community settlements

f. Obstruction of river channels due to unregulated construction of houses

g. Location of community settlements in natural flood plain areas, near eroding riverbanks and former mangrove areas.

5. Human settlement along hilly or mountainous areas either in urban or rural areas which are prone to landslides

6. Presence of earthquake fault lines and incidence of minor earthquakes

7. Surigao City's archipelagic / geographic location is environmentally susceptible to tropical cyclones and excessive rains causing landslides and flooding

# Waste Management

1. Absence of waste collection in the (8) mainland barangays namely Barangays Nabago, Cabongbongan, Capalayan, Balibayon, Danao, Togbongon, San Roque and Anomar and to all 21 island barangays.

2. Absence of a 10-year Solid Waste Management Plan for Surigao City

3. Absence of a systematic, comprehensive and ecological solid waste management systems/ programs/projects for Surigao City

4. Inadequate garbage collection vehicles

5. Sustainability of the waste collection management in the barangays and purok levels

6. Weak management in waste segregation from the source level to disposal level

# **Coastal Resource and Marine Ecosystem Management**

1. Expired/undeveloped and idle fishpond areas continuously issued renewal permit

2. Absence of a Comprehensive and Integrated Coastal Resources and Marine Ecosystem Management Plan, resulting to the following:

a. presence of indiscriminate mangrove cuttings

b. presence of illegal fishing activities / illegal fishing techniques

c. destruction of coral reefs and other fish habitats due to illegal fishing practices

d. lack of documented information especially on the existing conditions of natural coral reefs, coastal habitat, seaweeds and sea-grass beds in the coastal barangay of Surigao City

e. pollution in the coastal areas caused by human, agriculture and mining wastes

f. siltation as a result of land run-off and erosion from terrestrial origin due to shrinking forest vegetations and denuded forests

g. quarrying / sand and gravel extraction on river and river beds

h. inadequate budgetary allocation for coastal resource management

i. weak enforcement of environmental and fishery laws due to the inadequacy of facilities, equipment and manpower

# Air and Noise Quality Management

1. Presence of minor smoke pollution in the urban area contributed by dilapidated and unchecked vehicles

2. Presence of noise pollution in the urban area contributed by the noisy mufflers from the motorcycles and videoke bars

# Across Ecosystems

1. Surigao City's archipelagic and/or geographic location is environmentally susceptible to the effects of the impacts of climate change

# **Disaster Risk Reduction Management**

- 1. Absence of Disaster Risk Reduction Management Plan
- 2. Insufficient disaster preparedness facilities and equipments
- 3. Institutionalization of the City Disaster Risk Reduction Management Office

# Goals:

To attain a livable and productive environment through sound environmental management practices for sustainable development.

- > 100% of barangays with Solid Waste Management System
- > Presence of the approved 10-year Solid Waste Management Plan for the City of Surigao
- Complete equipments and vehicles for waste collection, storage and disposal

Strengthen commitment from the barangay and purok level on waste management mechanism

> Institutionalized City Disaster Risk Reduction Management Office with a comprehensive disaster risk reduction management plan with complete disaster preparedness and response facilities and equipments

# Environmental Sector

**Objectives and Targets/Strategies and Policies** 

Issues and Concerns	Objective(s)/ Target(s)	Strategies /Policies
ENVIRONMENTALLY CRITICAL AREAS:		
1. Presence of geologically critical areas prone to landslides, flooding and coastal erosion, riverbank scouring and siltation	<ul> <li>To provide mitigating measures and/or make safe the identified geo-hazard prone areas in Surigao City</li> </ul>	<ul> <li>Conduct of massive information education campaign (IEC) to the general public regarding the identified geo- hazards prone areas in Surigao City and its disastrous effects, thru tri-media information</li> <li>Formulation of an Integrated Geo-Hazard Mitigation Program; and/or review or implement the geo- hazard assessment recommendations of the 54 barangays of Surigao City conducted by MGB-Caraga Region</li> <li>Institutionalize pre- disaster planning and systems of operation</li> <li>Formulation of an Disaster Risk Reduction Management Plan</li> </ul>
<ol> <li>Incidence of landslides due to the following causes:         <ul> <li>Inherent weakening, shearing strength of the materials composing the slopes;</li> <li>Deep weathering, producing weak bedrock and thick topsoil layers;</li> <li>Steep slopes;</li> <li>Presence of water seepages, rills and gullies(either natural or caused by human action);</li> <li>Sparse vegetation;</li> <li>Presence of undercutting(along Washington-Taft commercial strip); and</li> </ul> </li> </ol>	<ul> <li>To provide mitigating measures and/or counteract the causes of landslides</li> </ul>	<ul> <li>Slope benching /rip- rapping of very steep slopes</li> <li>Establishment of buffer zones from the base slopes</li> <li>Close Monitoring of slopes during excessive rainfalls</li> <li>Reforestation / Rehabilitation of denuded mountainous areas, altered slopes, critical slope areas and watershed areas</li> <li>Strict enforcement of environmental laws, like:         <ul> <li>log ban &amp; other forest laws</li> <li>mining laws</li> <li>land use &amp; zoning</li> <li>building code</li> <li>Formulation of the Local Climate Change Action Plan</li> </ul> </li> </ul>

g. Slope alteration due to unregulated development, poor site selection, and/or incompatible land use(s).		<ul> <li>Relocation of houses situated in the landslide-prone areas</li> </ul>
<ul> <li>3. Incidence of flooding, coastal erosion and river bank scouring due to the following causes:</li> <li>a. Excessive rainfall/Increase in precipitation</li> <li>b. Coincident high tide</li> <li>c. Damaged or obstructed</li> <li>/ silted culvert and drainage canals</li> <li>d. Denuded watershed and mountainous areas</li> <li>e. Lack of flood control protection for community settlements</li> <li>f. Obstruction of river channels due to unregulated construction of houses</li> <li>g. Location of community settlements in natural flood plain areas, near eroding riverbanks and former mangrove areas</li> </ul>	To provide mitigating measures and/or counteract the causes of flooding, coastal erosion and riverbank scouring	<ul> <li>Repair or improvement of the drainage canals/culverts</li> <li>Dredging of waterways, Clearing of obstructions and provision of drainage system</li> <li>Construction of shoreline and riverbank protection/seawalls/ mega dikes along the identified flood prone areas and affected by riverbank scouring</li> <li>Impose easement regulation along river banks</li> <li>De-siltation/dredging of creek channels and the Surigao River, Tumanday River and the Banahaw River channels</li> <li>Relocation of houses situated in the flood-prone areas</li> <li>Reforestation/Rehabilitati on of denuded mountainous areas and watershed areas</li> <li>Formulation of an Integrated Surigao River Flood Mitigation Program; and Integrated Surigao River Flood Mitigation Program</li> <li>Strict enforcement of land use and zoning, and the building code</li> <li>Formulation of an Integrated City Coastal Resource and Marine Ecosystem Management Plan</li> </ul>
4. Human settlements along hilly or mountainous areas either in urban or rural areas which are prone to landslides	<ul> <li>To prevent human settlements along danger zones</li> </ul>	<ul> <li>Massive IEC regarding the disastrous effects of geo-hazards</li> <li>Establishment of warning signs/billboards in the geo-hazard prone areas</li> <li>Relocation of houses within danger zones to safer grounds or relocations sites</li> </ul>

5. Presence of earthquake fault lines and incidence of minor earthquakes	• To provide mitigating measures and/or counteract the occurrence of earthquakes	<ul> <li>Strict enforcement of land use and zoning, and the building code</li> <li>Formulation of an Disaster Risk Reduction Management Plan</li> <li>Formulation of an Disaster Risk Reduction Management Plan to include:         <ul> <li>Budget Allocation for Pre and Post Disaster Activities</li> <li>Regular Earthquake &amp; Evacuation Drills</li> <li>Purchase of early warning equipment for earthquakes</li> <li>Institutionalize pre- disaster planning and systems of operation</li> </ul> </li> </ul>
SOLID WASTE MANAGEMENT 1. Absence of waste collection in the (8) mainland barangays namely Barangays Nabago, Cabongbongan, Capalayan, Balibayon, Danao, Togbongon, San Roque and Anomar and to all 21 island barangays.	a. To provide for a systematic, comprehensive, efficient and effective solid waste management systems to all the 54 barangays of Surigao City within the planning period	<ul> <li>a. Require all city barangays to develop or formulate their</li> <li>Barangay Solid Waste</li> <li>Management Plan.</li> <li>b. Establishment of</li> <li>Materials Recovery Facility (MRF) in every barangay or cluster of barangays</li> <li>c. Formulation of the</li> <li>Surigao City Solid Waste</li> <li>Management Plan</li> <li>d. Strengthen Waste</li> <li>Segregation Practices in all barangays of Surigao City</li> </ul>
<ul> <li>2. Absence of a systematic, comprehensive and ecological solid waste management plan for Surigao City.</li> <li>3. Inadequate waste collection vehicles and equipments</li> <li>4. Weak implementation of Waste Segregation from the source level and to the disposal level at the Sanitary Landfill</li> </ul>		e. Formulation and Implementation of the 10-year Surigao City Solid Waste Management Plan f. Formulation of a Comprehensive City Ordinance on Solid Waste Management g. Strict Implementation of RA 9003, otherwise known as the Philippine Ecological Solid Waste Management Act of 2000 h. Strengthen the Waste Segregation Practices in all barangays i. Purchase of additional garbage collection vehicles j. Enhancement of Public Education on Waste Segregation,

		k. Trainings/Seminars for various stakeholders/sectors on Ecological Solid Waste
		Management I. Allocation of yearly budget for SWM from the 20% development fund and Establishment of Local SWM Fund
COASTAL RESOURCE MANAG	I FMFNT:	
1. Expired / undeveloped and idle fishpond areas continuously issued renewal permit	<ul> <li>To establish policies for the non-renewal of expired, undeveloped and idle FLA's</li> </ul>	<ul> <li>Request BFAR Central and/or lobby to the higher authorities concerned / House of Congress for the appropriate policies for the non-renewal of expired, undeveloped and idle FLA's</li> <li>Establish system of FLA's processing</li> <li>Conversion of undeveloped fishponds to mangrove forest.</li> </ul>
<ul> <li>2. Absence of a Comprehensive and Integrated Coastal Resources and Marine Ecosystem Management Plan, resulting to the following: <ul> <li>a. presence of</li> <li>indiscriminate mangrove</li> <li>cuttings</li> <li>b. presence of illegal</li> <li>fishing activities /</li> <li>techniques</li> <li>c. destruction of coral reefs</li> <li>and other fish habitats due</li> <li>to illegal fishing practices</li> <li>d. lack of documented</li> <li>information especially on</li> <li>the existing conditions of</li> <li>natural coral reefs, coastal</li> <li>habitat, seaweeds and sea-</li> <li>grass beds in the coastal</li> <li>barangays of Surigao City</li> <li>e. pollution in the coastal</li> <li>areas caused by human,</li> <li>agriculture and mining</li> <li>wastes</li> <li>f. siltation as a result of</li> <li>land run-off and erosion</li> </ul></li></ul>	<ul> <li>To provide for a</li> <li>Comprehensive and Integrated</li> <li>Coastal Resources and Marine</li> <li>Ecosystem Management Plan, in</li> <li>order to come up the following</li> <li>targets:         <ul> <li>control and/or prevent</li> <li>illegal mangrove cutting(s)</li> <li>prevent and/or minimize</li> <li>the destruction of mangrove, sea-</li> <li>grass/seaweed beds and coral</li> <li>reefs</li> <li>control and/or eradicate</li> <li>illegal form of fishing in the city's</li> <li>coastal waters</li> <li>come-up with a complete</li> <li>and updated coastal data-base</li> <li>information (networking)</li> <li>promote proper waste</li> <li>management in the coastal</li> <li>barangays</li> <li>prevent and/or minimize</li> <li>control and regulate the</li> <li>quarrying activities in the city</li> <li>provide sufficient funds for</li> <li>coastal resource management</li> <li>strict enforcement of</li> <li>environmental laws</li> </ul> </li> </ul>	<ul> <li>Formulation of</li> <li>Comprehensive and Integrated</li> <li>City Coastal Resource and Marine</li> <li>Ecosystem Management Plan</li> <li>thru Coastal Resource</li> <li>Management Planning and</li> <li>Workshops</li> <li>Allocation of yearly</li> <li>budget for CRM from the 20%</li> <li>development fund</li> <li>Linkages to NGO's/PO's</li> <li>and other financing institutions</li> <li>for CRM programs and projects,</li> <li>such as:</li> <li>-Coastal Clean-Up</li> <li>-Mangrove Planting</li> <li>Strict implementation of</li> <li>RA 9003 - the Solid Waste</li> <li>Management Act of 2000</li> <li>Strict enforcement of</li> <li>fishery laws and total log ban</li> <li>laws on mangroves</li> <li>Creation of <i>Bantay Dagat</i></li> <li>and <i>Bantay Suba</i></li> <li>Regular seaborne</li> <li>patrolling</li> <li>Apprehension of violators</li> <li>Conduct of Participatory</li> <li>Coastal Resource Assessment</li> </ul>

to shrinking forest vegetations and denuded forests g. quarrying / sand and gravel extraction on river and river beds h. inadequate budgetary allocation for coastal resource management i. weak enforcement of environmental and fishery laws due to the inadequacy of facilities, equipment and manpower		<ul> <li>Networking with concerned agencies, NGO's and PO's</li> <li>De-siltation / Dredging of silted coastal areas</li> <li>Reforestation / Rehabilitation of denuded mountainous areas / watershed areas</li> </ul>
AIR AND NOISE QUALITY MAN	NAGEMENT:	
1. Presence of minor air pollution in the urban area attributed by smoke emissions of dilapidated and un-checked vehicles	<ul> <li>T</li> <li>o control and regulate the minor air pollution in the urban area attributed by smoke emissions of dilapidated and unchecked vehicles</li> </ul>	<ul> <li>S</li> <li>trict enforcement of Anti-Smoke Belching Law</li> <li>P</li> <li>hasing-out of dilapidated vehicles and the 2-Strokes Motorcycles</li> <li>S</li> <li>trict implementation of Smoke Emission Testing for Vehicles</li> </ul>
1. resence of disturbing and noisy mufflers of motorcycles	<ul> <li>T</li> <li>o regulate the noise pollution in the urban area attributed by noisy mufflers of the motorcycles</li> </ul>	<ul> <li>A pprehension of Motorcycles with noisy mufflers</li> <li>P enalized the drivers of the using noisy mufflers</li> </ul>
2. resence of entertainment bars like videoke bars	<ul> <li>T o control and regulate the minor air pollution in the urban area</li> </ul>	<ul> <li>I mposed curfew time for videoke bars</li> </ul>
ACROSS ECOSYSTEMS:	1	
1. Surigao City's archipelagic / geographic location is environmentally susceptible to tropical cyclones and excessive rains as effect of the climate change	<ul> <li>T o mitigate and be adaptive on the occurrence of the effects of climate change</li> </ul>	<ul> <li>F ormulation of the Local Climate Change Action Plan</li> <li>I mplementation of the Adaptation and Mitigation Options as indicated in the LCCAP</li> </ul>
DISASTER RISK REDUCTION N	ANAGEMENT	1
<ol> <li>Absence of Disaster Risk Reduction Management Plan, to include</li> <li>Budget Allocation</li> <li>Pre-Disaster Activities</li> </ol>	• T o provide systematic, comprehensive, efficient and effective disaster risk reduction management plan	<ul> <li>Formulation of the DRR Plan</li> <li>Institutionalization of the City Disaster Risk Reduction Management Office</li> </ul>

<ul> <li>Regular Evacuation drills</li> </ul>	<ul> <li>Creation of Positions for the</li> </ul>
<ul> <li>Purchase of adequate</li> </ul>	CDRRMO
facilities and equipments	<ul> <li>Establishments of Evacuation</li> </ul>
for pre-disaster activities	Centers
<ul> <li>Institutionalization of</li> </ul>	<ul> <li>Incorporating mitigation</li> </ul>
City Disaster Risk Reduction	measures into investment
Management Office and	projects
staff	

# E. DEVELOPMENT ADMINISTRATION PLAN

# **Development Administration/Local Governance**

# a. <u>Issues and Concerns</u>

**Local Legislation**. Of the 10 identified priority and required legislations for LGUs, five (5) were already passed with two (2) of the legislations recently updated. On top of this, there are also identified critical or essential legislations in the sectoral or addressing thematic issues that either needs updating or formulation.

# b. <u>Objectives and Targets</u>

- a. Updating of the Comprehensive Traffic Code
- b. Updating of the Revenue Code
- c. Updating of the Public Order and Safety Code
- d. Passage of Environmental Code
- e. Passage of Solid Waste Management Code
- f. Passage of the ordinance increasing the rate of the use of City Auditorium and CCC (for public hearing on Aug 5, 2019)
- g. Updating of Ordinance for pertinent policies and lease contracts of economic enterprises, commercial bldgs.
- h. Adoption of Business Plan for economic enterprises

**Development Planning**. There are 36 plans required of LGUs to formulate or adopt as of June 2022. These include the local government code-provided mandatory/major plans, i.e. the Comprehensive Land Use Plan, the Comprehensive Development Plan, and all other national agency-mandated or thematic development/strategic plans.

Of these required plans, 20 of the 36 are present in the LGU, although some of which need to be updated for the current period.

# **Objectives and Targets**:

The target strategic development plans that will be formulated/updated in the current term are the following:

- a. Comprehensive Land Use Plan
- b. Comprehensive Development Plan
- c. Strategic Agri-Fishery Development Zone Plan
- d. Forest Land Use Plan
- e. Coastal Resource Management Plan
- f. Disaster Risk Reduction Management Plan
- g. Finalization of the LDRRM Plan
- h. Finalization of the LCCAP
- i. Finalization of Food Security Plan
- j. Annual Preparation POPS Plan
- k. Updating of Local Plan for the Protection Children
- I. Annual Preparation of GAD Plan
- m. Formulation of Local Culture and Arts Development Plan
- n. Updating of HRD Plan

*Fiscal Administration*. Surigao remain IRA-dependent at an average of about 74.90% in the last five (5) years (2018-2022). Locally-generated grew by an annual average of 7.31% while the profitability rate of local economic enterprises averaged 18.6% for the same period. Real Property Tax accomplishment rate averaged 76.27% while the cost-to-collection ratio is at 18.17%.

In the Public Finance Management Assessment Tool (PFMAT), Surigao in 2021 got an average rating of 3.68, which is considered as very satisfactory. Of the seven (7) areas in public finance management being assessed, two (2) got an excellent rating of 4.0, while another two (2) got a rating of less than 3.0.

Objectives and Targets:

Priority targets in the ensuing period are the following:

- Achieve a 60:40 IRA to local income ratio
- Implement Civil Remedies for delinquent RPT collection
- Increase revenues from local sources by at least 10% per annum
- Increase Real Property Tax Accomplishment Rate by more than 90%
- Reduce cost-to-collection ratio to less than 10%
- Improve/update details on Real Property owners' address
- Conduct Tax Examination of Business Establishments
- Business Tax Mapping
- Improve PFMAT scores in all areas to above 3
- Achieve economic enterprise profitability rates to no less than 20%
- Business Planning for Local Economic Enterprises esp. Transport Terminal, Slaughterhouse, Commercial Bldgs, CCC, City Auditorium
- Business Planning for Local Economic Enterprises esp. Public Market, Transport Terminal, Slaughterhouse

*Customer Service and Participatory Governance*. The peak number of accredited Civil Society Organizations (CSOs) reached 55 as of December 15, 2022. Aside from the formal engagement of the accredited CSOs in local special bodies, especially the City Development Council, other basic sectors and people's organizations, which are not necessarily accredited by the LGU, continue to be represented and participate in the crafting of the Local Plans.

#### **Objectives and Targets:**

Priority targets for the period is to maintain active CSO participation in development planning, project identification, budget preparation and project monitoring activities of the local government.

The city's front line services, continue to be guided by their respective Citizen's Charters. Training on basic customer service skills continue to be implemented on an annual basis, as part of the sustained capability building initiative to improve front line services. The Citizen's Charter of the LGU which was first formulated in 2009 was revisited and updated in the first half of 2022.

Priority targets for the period are the following:

- 1. Annual conduct of Basic Customer Service Skills
- 2. Modification of ID to have the first Name highlighted.

- 3. Regular or Random monitoring to ARTA compliance re: wearing of IDs, office uniform, front information desk, complaints/suggestion box, citizen's charter posting
- 4. Annual conduct of training on Basic Customer Service Skills, Public Service Excellence, Ethics, and Accountability Program
- 5. Maintain compliance to the accreditation of CSO's
- 6. Scaling up or improvement of the current BPLS (E-BPLS) to include online payment and on-line processing

*Human Resource Management and Development*. The LGU remain a Level II accredited agency of the Civil Service Commission which means that the basic requirements of personnel management has been adequately met. Performance evaluation has now adopted the recent Strategic Performance Management System (SPMS) which put emphasis on the outcomes based vs. agency priorities. Aside from individual performance ratings, office performance are now being ranked also under the SPMS.

Organizational development initiatives beginning with the review of offices' organizational structures were also sustained.

Priority targets for the period include the following:

- Updating of HRD Plan
- Sustain/Strengthen compliance with CSC mandates through the conduct of employee seminars, trainings and monitoring/evaluation of performance(s)
- Strengthen PRAISE implementation
- Sustain organizational development initiatives; approval of Organizational and Functional Chart
- Institutionalize the Human Resource Information System (HRIS)
- Strengthen/Expand CNA benefits
- Creation of priority positions and mandatory offices (Tourism, OBO, Housing, IAS, DRRMO, HRMDO, BPLO and Economic Enterprise)
- Strengthen control and monitoring mechanisms of the E-DTR system

**Transparency and Accountability**. Compliance to the full disclosure policy remains in the forefront of the city's transparency mechanisms. Requirements for the annual and quarterly postings of the hereunder documents remain complied with, although certain delays from some offices in the submission of the required documents remain a recurring issue. Other requirements such as the submission of the Annual Accomplishment Report and the mayor's report to the people during the regular session of the Sangguniang Panlungsod are duly complied with.

Priority targets for the period include the following:

- Sustain CTO posting of collection performance
- Physical improvement of FDP Boards
- Sustain compliance to Full Disclosure Policy
- Sustain conduct of annual SLGR
- On time preparation and submission of Accomplishment Reports to be included in the FDP board (consolidated; deadline every end of January)
- Annual review of the Citizen's Charter to comply with the EODB
- Weekly Radio Program

- LGU Newsletter (Visayan; quarterly)
- Annual review of Public Finance scores by the finance committee Institutionalization of the IAS

# Local Issues and Challenges for National Action

• <u>Downloading of funds/implementation for nationally-funded projects.</u> For several funded projects in the locality, especially those pipelined for the succeeding years, like local roads being constructed and/or improved by the DPWH, DA or other agencies, the implementation of the same should be downloaded or handled by the local governments, especially those with proven track record and capability to implement projects. This will facilitate better coordination on the ground especially the negotiations/acquisition of road-rights-of-way.

• <u>Outright retention or remittance of LGU share(s) from locally-collected revenues of</u> <u>national government agencies.</u> This is regarding the remittance of shares for LGUs for the utilization of national wealth collected by the DENR-Mines and Geosciences Bureau and even the share of fire safety inspection fees collected by the Bureau of Fire Protection. The current practice is the national agencies concerned would collect the subject fees and remit the same to the national treasury and the LGU shares to be downloaded at a much later date or year(s). Thus it is at the disadvantage of the LGUs whereas outright retention and remittance on the local level would facilitate the early receipt and utilization of the subject shares.

• <u>Updating of the Land Classification Map.</u> The current land classification map, which serves as the basis for delineating forest and alienable and disposable lands is already obsolete and dates back to 1927. Thus, certain areas in the city, which are already urban and built-up remain classified as timberlands/forestlands at the disadvantage of the LGU in terms of real property tax collection and the security of tenure of the residents in the subject areas. While the updated forest boundary delineation survey of the DENR has already been completed the approval and final adoption of the same on the national level remains pending.

#### PROGRAMS AND PROJECTS Development Administration and Local Governance

Title/Target	Total Amount (in thousand pesos)	Time Frame	Responsible Office
Executive Governance	320,000.00		
Traffic Management Program/Services	9,250.000		
Installation of Traffic Lights	71,150.000		
Peace and Order Program	53,247.416	2023-2028	City Mayors
Youth Development Program	1,575.000		Office
Operational Support to Anti-Drug/Illegal Activities	11,550.000		
Revenue Generation Program	17,200,000.0 0	2023-2028	City Treasurer's Office
Financial Fund Management	350,000.00		
General Revision of Real Property	1,000,000.00		City Assessor's
Assessments and Classification of Lands,			Office
Buildings, Improvement & Other Structures			
Philippine Valuation Standards	250,000.00		
Support to Real Property Assessment	1,820,000.00	2023-2028	
Real Property Tax Information Drive	150,000.00		
Task Force Land Acquisition	1,200,000.00		
Local Government Reform Program	750,000.00		
Digitization of all Legislative Documents to	1,800.000	2023-2028	Sangguniang
Automation and Paperless Sessions			Panlungsod
Philippine Public Sector Accounting	480,000.00	2023-2028	City Accounting
Standards (PPSAS)			Office
Sustained Implementation of PRIME HRM	2,780,000.00	2023-2028	CHRMDO
Land Use and Zoning Administration	250.000		City Planning and
Urban Development and Housing	300.00		Development
Investment Promotion	600.00	2023-2028	Office
Project Monitoring and Evaluation	28,816.201	]	
Research and Information	4,700.000		

### CHAPTER-7 PROPOSED LEGISLATIONS

Given the previously cited executive priorities in the city's development agenda, the following are the identified areas and related concerns that require complementary legislative action, viz:

#### Economic Sector

- 1. Passage of an Ordinance for the Establishment of the City Mariculture Park and providing for its Operations and Management
- 2. Passage of an Ordinance creating the Local Economic Development and Investment Promotion Office (LEDIPO)
- 3. Passage of the Revised Tourism Code
- 4. Passage of the Unified Fishery Ordinance
- 5. Passage of an Ordinance for the Operations and Management of the Fish Landing Area
- 6. Local policy support and adoption of the following:
  - a. Local Entrepreneurship Development Plan
  - b. Food Security Plan
  - c. Agriculture and Fisheries Modernization Plan
  - d. Local Coconut Development Plan
  - e. City Commodity Investment Plan
  - f. Coastal Resources Management Plan
  - g. Revised Strategic Agri-Fishery Development Zone Plan
- 7. Passage of an amended City ordinance No. 96, series of 1994 providing for the strict implementation of post abattoir re-inspection of dressed chicken sold/delivered at private meat establishment
- 8. Support for the creation of additional positions for the operations of the City Slaughterhouse

#### Social Sector

- 1. Passage of the Health and Sanitation Code
- 2. Passage of an ordinance adopting Republic Act 11036 or the Philippine Mental Health Law
- 3. Passage of an ordinance adopting RA 11148(Kalusugan at Nutrisyon ng Mag Nanay Act)
- 4. Full implementation of Barangay Health Workers Benefits and Incentives Act of 1995,
- 5. Passage of an Ordinance institutionalizing the Emergency Response Services
- 6. Updating of the City Gender and Development Code
- 7. Updating of the Local Children's Welfare Code
- 8. Passage of Ordinance adopting the Local Shelter Plan
- 9. Passage of an ordinance creating the City Housing and Urban Development Office, with budgetary support provided for operations and position creation
- 10. Updating of the Code of Housing Policies
- 11. Passage of a law for the Reclassification of Timberland areas in urban areas of the city into Alienable and Disposable

#### Infrastructure Sector

- 1. Updating of Ordinance on Land Transport Terminal Operations
- 2. Local policy declaration enjoining SURNECO, TELCOs and other entities to fast track the removal/transfer of electrical posts and other obstructions along the newly widened national highways

#### Environmental Management Sector

- 1. Passage of Environmental Code
- 2. Solid Waste Management Ordinance
- 3. Declaration of Balibayon and Lumaban Watershed as protected areas

#### Institutional Development Sector

- Adoption of the SLGR during regular SP session
- Creation of positions or unit of the IAS
- Accreditation of CSOs within the first 60 days
- Passage of ordinance institutionalizing the Business One Stop Shop processing
- Updating of the Comprehensive Traffic Code
- Updating of the Revenue Code
- Updating of the Public Order and Safety Code
- Passage of Environmental Code
- Passage of Solid Waste Management Code
- Passage of the ordinance increasing the rate of the use of City Auditorium and CCC (for public hearing on Aug 5, 2019)
- Updating of Ordinance for pertinent policies and lease contracts of economic enterprises, commercial bldgs.
- Adoption of Business Plan for economic enterprises
- Adoption of the LDRRM Plan
- Adoption of the LCCAP
- Adoption of the Food Security Plan
- Adoption of the POPS Plan
- Adoption of the LPPC
- Adoption of the Culture and Arts Development Plan
- Adoption of the HRD Plan
- Passage of updated Local Revenue Code
- SP Resolution to Congress for the re-filing of the Bill converting timberland into A and D
- Annual appropriation for acquisition of lands, development of relocation sites
- Adoption of the HRD Plan as the mother plan for HR concerns
- Adoption of organizational and functional charts
- Creation of positions
- Provision of annual appropriation to support CNA Benefits

CHAPTER-8 CITY DEVELOPMENT INVESTMENT PROGRAM 2023-2028



## **CITY OF SURIGAO**

# CITY DEVELOPMENT INVESTMENT PROGRAM 2023-2028

#### CITY DEVELOPMENT INVESTMENT PROGRAM (CDIP) CY 2023-2028 SURIGAO CITY

			IMPLEMENTING	EXPECTED		ESTIN	IATED BUDGETARY REQ	UIREMENT (IN THO	DUSAND PESOS)		
ITEM NO.	AIP REFERENCE	PROGRAM//PROJECT/ ACTIVITY	OFFICE/ AGENCY	OUTPUT	2023	2024	2025	2026	2027	2028	TOTAL
1		Agriculture and Fisheries Development									
1.1		A. Agricultural Support Dev't. Program / Crop Production Enhancement Program									
		1. Establishment of City Diversified Agriculture Demonstration Project	CAO / LGU		2,000.000	0.000	0.000	2,000.000	0.000	0.000	4,000.000
		2. Establishment of KADIWA Nursery	CAO / LGU		993.000	0.000	0.000	993.000	0.000	0.000	1,986.000
		3. Establishment of City Nursery	CAO / LGU		1,000.000	0.000	0.000	1,000.000	0.000	0.000	2,000.000
		4. Establishment of Plant Nursery	CAO / LGU		500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
		5. Procurement of Assorted Grafted Fruit Trees Seedlings	CAO / LGU		750.000	750.000	750.000	750.000	750.000	750.000	4,500.000
		6. Provision of Jack Fruit Seedlings	CAO / LGU		150.000	150.000	150.000	150.000	150.000	150.000	900.000
		6. Purchase of Certified Rice Seeds	CAO / LGU		2,280.000	2,280.000	2,280.000	2,280.000	2,280.000	2,280.000	13,680.000
		7. Purchase of Hybrid Rice Seeds	CAO / LGU		1,134.000	1,134.000	1,134.000	1,134.000	1,134.000	1,134.000	6,804.000
		8. Purchase of Corn seeds (White, Yellow, Sweet Corn)	CAO / LGU		500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
		9. Purchase of Assorted Vegetable Seeds	CAO / LGU		500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
		10. Purchase of Inseticides	CAO / LGU		1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
		11. Purchase of Rodenticides	CAO / LGU		500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
		12. Purchase of Herbicides	CAO / LGU		500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
		13. Provision of Camote Cuttings	CAO / LGU		150.000	150.000	150.000	150.000	150.000	150.000	900.000
		14. Provision of Cassava Propagules	CAO / LGU		300.000	300.000	300.000	300.000	300.000	300.000	1,800.000
		15. Provision of Asexualy Propagated Kalamansi	CAO / LGU		175.000	175.000	175.000	175.000	175.000	175.000	1,050.000
		16. Provision of UV Plastic	CAO / LGU		200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
		17. Provision of Garden Tools	CAO / LGU		1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	9,000.000
		18. Purchase of 500 Bags Organic Fertilizers (Chicken Dung)	CAO / LGU		150.000	150.000	150.000	150.000	150.000	150.000	900.000
		19. Provision of Urea Fertilizers	CAO / LGU		4,380.000	4,380.000	4,380.000	4,380.000	4,380.000	4,380.000	26,280.000
		20. Provision of Complete Fertilizers	CAO / LGU		4,380.000	4,380.000	4,380.000	4,380.000	4,380.000	4,380.000	26,280.000
1.2		B. Purchase / Provision of Farm Machinery/Equipment	· · ·			· · · ·					· ·
		1. 4WD Farm Tractor	CAO / LGU		3,500.000	3,500.000	3,500.000	3,500.000	3,500.000	3,500.000	21,000.000
		2. Hauling Truck (ELF)	CAO / LGU		1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	9,000.000
		3. Waterpump and Engine with Complete Accessories	CAO / LGU		1,000.000	1,000.000		1,000.000	1,000.000	1,000.000	6,000.000
		4. Floating Tiller	CAO / LGU		390.000	390.000	390.000	390.000	390.000	390.000	2,340.000
		5. Combined Harvester	CAO / LGU		2,000.000	2,000.000		2,000.000	2,000.000	2,000.000	12,000.000

	6. Thresher	CAO / LGU	390.000	390.000	390.000	390.000	390.000	390.000	2,340.000
	7. Shredder	CAO / LGU	3,000.000	3,000.000	3,000.000	3,000.000	3,000.000	3,000.000	18,000.000
	8. Hand Tractor Cultivator	CAO / LGU	300.000	300.000	300.000	300.000	300.000	300.000	1,800.000
	9. Mechanical weeder	CAO / LGU	830.000	830.000	830.000	830.000	830.000	830.000	4,980.000
	10. Mower	CAO / LGU	80.000	80.000	80.000	80.000	80.000	80.000	480.000
	11. Rice Transplanter Machine	CAO / LGU	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
	12. Combined Rice Mill	CAO / LGU	2,500.000	2,500.000	2,500.000	2,500.000	2,500.000	2,500.000	15,000.000
	13. Flatbed Dryer	CAO / LGU	3,500.000	3,500.000	3,500.000	3,500.000	3,500.000	3,500.000	21,000.000
	14. Rice Turtle	CAO / LGU	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
	15. Recirculating Dryer	CAO / LGU	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	9,000.000
	16. Mud Boat	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	17. Hand Tractor	CAO / LGU	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	18. Grass Cutter	CAO / LGU	90.000	90.000	90.000	90.000	90.000	90.000	540.000
	19. Rotavator (Complete with Farm Implements)	CAO / LGU	0.000	3,800.000	0.000	3,800.000	0.000	0.000	7,600.000
	20. Tractor 40hp with implements of Rotavator & Trailer	CAO / LGU	1,000.000	0.000	0.000	0.000	0.000	0.000	1,000.000
1.3	C. Construction / Rehabilitation / Repair of Agri-Infrastructures								
	c.1 Building/Warehouse/Other Structures								
	1. Completion of MAFA Building at Brgy. Mat-I	CAO / LGU	0.000	500.000	0.000	0.000	0.000	0.000	500.000
	2. Construction of Village Type-Bio-con Laboratories	CAO / LGU	0.000	2,500.000	0.000	0.000	0.000	0.000	2,500.000
	3. Installation of 3-Phase Electric Line at the City Multi-Species	CAO / LGU	3,160.000	0.000	0.000	0.000	0.000	0.000	3,160.000
	4. Construction of Fish Hatchery Perimeter Fence	CAO / LGU	0.000	750.000	0.000	0.000	0.000	0.000	750.000
	5. Installation of Hatchery Deepwell	CAO / LGU	0.000	150.000	0.000	0.000	0.000	0.000	150.000
	6. Rehabilitation of Panalo Warehouse	CAO / LGU	0.000	500.000	0.000	0.000	0.000	0.000	500.000
	9. Rehabilitation of Vermi Composting Facility, 2 units	CAO / LGU	0.000	1,000.000	1,000.000	0.000	0.000	0.000	2,000.000
	10. Rehabilitation of Plant Nursery	CAO / LGU	0.000	500.000	0.000	0.000	0.000	0.000	500.000
	11. Rehabilitation of Store and Bodega	CAO / LGU	0.000	100.000	0.000	0.000	0.000	0.000	100.000
	12. Rehabilitation of Pangas Structure at Brgy Capalayan	CAO / LGU	0.000	5,000.000	5,000.000	0.000	0.000	0.000	10,000.000
	13. Rehabilitation of Main Canal Mananod at Brgy Capalayan	CAO / LGU	0.000	100.000	0.000	0.000	0.000	0.000	100.000
	14. Rehabilitation of Flatbed Dryer	CAO / LGU	0.000	500.000	0.000	0.000	0.000	0.000	500.000
	15. Rehabilitation of Anomar Green House	CAO / LGU	0.000	300.000	0.000	0.000	0.000	0.000	300.000
	16. Rehabilitation of Deep WellS	CAO / LGU	0.000	150.000	150.000	150.000	150.000	150.000	750.000
	17. Completion of City Agriculture Office' Warehouse, City Hall Compound	CAO / LGU	0.000	1,000.000	0.000	0.000	0.000	0.000	1,000.000
	18. Construction of Green House	LGU / NATIONAL	0.000	25,000.000	0.000	0.000	0.000	0.000	25,000.000
	19. Establishment of Ice Plant and Cold Storage Facility	LGU / NATIONAL	0.000	20,000.000	0.000	0.000	0.000	0.000	20,000.000
	20. Establishment of Remote Recovery Terminal (Bagsakan Center)	LGU / NATIONAL	0.000	25,000.000	0.000	0.000	0.000	0.000	25,000.000
	c.2 Irrigation System Development Projects								
	1. Repair of Mapawa Irrigation Dam and Main Canal	CAO / LGU	2,000.000	0.000	0.000	0.000	0.000	0.000	2,000.000

2.	Completion of Sitio Upper Sangay, Brgy. Anomar Irrigation System	CAO / LGU	2,000.000	0.000	0.000	0.000	0.000	0.000	2,000.000
3.	Repair of Brgy. Capalayan IS Main Canal	CAO / LGU	3,000.000	0.000	0.000	0.000	0.000	0.000	3,000.000
4.	Construction of Mat-i Irrigation System	CAO / LGU	500.000	0.000	0.000	0.000	0.000	0.000	500.000
5.	Completion of Brgy. Mabini Irrigation System	CAO / LGU	4,000.000	4,000.000	0.000	0.000	0.000	0.000	8,000.000
6.	Establishment of Brgy. Bonifacio Solar Powered Irrigation System	CAO / LGU	5,000.000	5,000.000	0.000	0.000	0.000	0.000	10,000.000
	Establishment of So. Panggaboon, Quezon Solar Powered rigation System	CAO / LGU	5,000.000	5,000.000	0.000	0.000	0.000	0.000	10,000.000
8.	Contruction of Irrigation Line Canal at Brgy. Nabago	CAO / LGU	500.000	500.000	0.000	0.000	0.000	0.000	1,000.000
9.	Construction of Irrigation System at Lower Sangay, Brgy. Anomar	CAO / LGU	500.000	500.000	0.000	0.000	0.000	0.000	1,000.000
10	D. Installation of Cagniog Solar Power Irrigation	CAO / LGU	500.000	500.000	0.000	0.000	0.000	0.000	1,000.000
	1. Rehabilitation of Surigao City Communal Irrigation Project Brgy. Mabini to Brgy. Togbongon)	CAO / LGU	7,000.000	7,000.000	0.000	0.000	0.000	0.000	14,000.000
12	2. Establishment of Learning Sites for Rice, Corn and HVCC	CAO / LGU	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
13	3. Purchase of Waterpumps for Irrigations	CAO / LGU	4,000.000	0.000	0.000	4,000.000	0.000	0.000	8,000.000
14	4. Purchase of Water Drilling Machine	CAO / LGU	3,000.000	0.000	0.000	3,000.000	0.000	0.000	6,000.000
15	5. Construction of Irrigation System, Brgy. Cabongbongan	LGU / NATIONAL	0.000	10,000.000	0.000	0.000	0.000	0.000	10,000.000
c.5	3 Construction of Access Roads / Farm to Market Roads								
1.	So. Panggaboon, Brgy. Quezon - So. Biga, Brgy. Bonifacio	LGU / NATIONAL	0.000	30,000.000					30,000.000
2.	Danao-Mat-I Access Road	LGU / NATIONAL	0.000	70,000.000					70,000.000
3.	Capalayan - Barangay. site	LGU / NATIONAL	0.000	45,000.000					45,000.000
4.	Upper Sangay-Brgy. Site, Anomar	LGU / NATIONAL	0.000	60,000.000					60,000.000
5.	Cagniog-Canlanipa	LGU / NATIONAL	0.000	15,000.000					15,000.000
6.	Togbongon Purok 2-Purok 5	LGU / NATIONAL	0.000	15,000.000					15,000.000
7.	San Isidro-Capalayan	LGU / NATIONAL	0.000	30,000.000					30,000.000
8.	Kabugwason-So. San Roque	LGU / NATIONAL	0.000	35,000.000					35,000.000
9.	So. Palhi - Provincial Demo Farm	LGU / NATIONAL	0.000	20,000.000					20,000.000
10	D. Trinidad-Mapawa	LGU / NATIONAL	0.000	30,000.000					30,000.000
11	1. Danao-Togbongon	LGU / NATIONAL	0.000	50,000.000					50,000.000
12	2.Cabongbongan-Mapawa	LGU / NATIONAL	0.000	60,000.000					60,000.000
13	3. Buenavista - Alang-alang	LGU / NATIONAL	0.000	25,000.000					25,000.000
14	4.Alang-Alang - Libuac	LGU / NATIONAL	0.000	30,000.000					30,000.000
15	5. Catadman - Sidlakan	LGU / NATIONAL	0.000	30,000.000					30,000.000
16	5. Sidlakan-Bilabid	LGU / NATIONAL	0.000	30,000.000					30,000.000
17	7. Bilabid - Alegria	LGU / NATIONAL	0.000	30,000.000					30,000.000
18	3. Alegria-Baybay	LGU / NATIONAL	0.000	30,000.000					30,000.000
19	9. Baybay - Buenavista	LGU / NATIONAL	0.000	30,000.000					30,000.000
20	D. Hanging Bridge Quezon Proper- Sitio Panggaboon	LGU / NATIONAL	0.000	10,000.000					10,000.000

	21. So. Puchan to Purok 15, Brgy Mat-I	LGU / NATIONAL	0.000	15,000.000					15,000.000
	22. So. Kabalawan Rizal	LGU / NATIONAL	0.000	25,000.000					25,000.000
	23. Mabini-Pereco	LGU / NATIONAL	0.000	40,000.000					40,000.000
	24. So. Sungcoy - Poctoy	LGU / NATIONAL	0.000	15,000.000					15,000.000
	25. Mat-I (Phase II)	LGU / NATIONAL	0.000	15,000.000					15,000.000
	26. Panalsalan, Brgy. Nabago	LGU / NATIONAL	0.000	25,000.000					25,000.000
	27. So. Dapanas, Brgy. Orok	LGU / NATIONAL	0.000	30,000.000					30,000.000
	28.Brgy. Balibayon to Sitio Tunga-tunga	LGU / NATIONAL	0.000	35,000.000					35,000.000
	29. So. Cabugwason to So. San Roque, Brgy. Ipil	LGU / NATIONAL	0.000	35,000.000					35,000.000
	30. Road Concreting Poctoy to Serna	LGU / NATIONAL	0.000	2,000.000					2,000.000
	31. Continue concreting of Canlubag-Guiso Canal Capalayan	LGU / NATIONAL	0.000	5,000.000					5,000.000
	32. FMR Sitio Kabalawan Rizal	LGU / NATIONAL	0.000	20,000.000					20,000.000
1.4	D. Fishery Sector Development , Conservation and Protection								
	1. Purchase/Provision of Fishing Paraphernalias								
	a. Hook and Line	CAO / LGU	0.000	500.000	500.000	500.000	500.000	500.000	2,500.000
	b. Gill Net with sinker/floater	CAO / LGU	0.000	750.000	750.000	750.000	750.000	750.000	3,750.000
	c. Polyethelene Net	CAO / LGU	0.000	378.000	378.000	378.000	378.000	378.000	1,890.000
	d. Bobo (Amazon Wire)	CAO / LGU	0.000	700.000	700.000	700.000	700.000	700.000	3,500.000
	e. Pamo Net	CAO / LGU	0.000	1,200.000	1,200.000	1,200.000	1,200.000	1,200.000	6,000.000
	f. Fish Coral/Bongsod	CAO / LGU	0.000	1,200.000	1,200.000	1,200.000	1,200.000	1,200.000	6,000.000
	g. Fish Warden Support (Gears/tools/equipments)	CAO / LGU	0.000	2,000.000	0.000	0.000	2,000.000	0.000	4,000.000
	2. Lobster fingerlings Dispersal	CAO / LGU	2,000.000	2,000.000	2,000.000	2,000.000	2,000.000	2,000.000	12,000.000
	3. Bangus Dispersal w/ Feeds	CAO / LGU	2,000.000	2,000.000	2,000.000	1,800.000	1,800.000	1,800.000	11,400.000
	4. Tilapia Fingerlings Dispersal with Feeds	CAO / LGU	1,000.000	1,200.000	1,200.000	1,300.000	1,300.000	1,300.000	7,300.000
	5. Seaweed Dispersal	CAO / LGU	50.000	100.000	100.000	100.000	100.000	100.000	550.000
	6. Construction / Establishment of Marine Fish Sanctuaries	CAO / LGU	500.000	500.000	500.000	700.000	700.000	700.000	3,600.000
	7. Construction of Fish Sunctuary PostS	CAO / LGU	2,000.000	1,000.000	1,000.000	1,000.000	1,000.000		6,000.000
	8. Installation of Fish Shelter/ Payao	CAO / LGU	1,500.000	2,000.000	1,000.000	1,000.000	1,000.000	1,000.000	7,500.000
	9. Mangrove Rehabilitation	CAO / LGU	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	10. Baroto Dispersal	CAO / LGU	0.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	5,000.000
	11. Pumpboat Dispersal	CAO / LGU	0.000	2,000.000	2,000.000	2,000.000	2,000.000	2,000.000	10,000.000
	12. Construction and Installation of Artificial Coral Reefs	CAO / LGU	100.000	150.000	150.000	150.000	150.000	150.000	850.000
	13. Operation of Bantay Dagat	CAO / LGU	100.000	100.000	100.000	100.000	100.000	100.000	600.000
	14. Mariculture Park Development	LGU / NATIONAL / Private Sector	3,000.000	3,000.000	3,000.000	5,000.000	5,000.000	5,000.000	24,000.000
	o Brgy. Nabago of 350 has.								
	o Brgy. San Isidro of 50 has.								
	o Brgy. Capalayan of 20 has.								
	o Brgy. Cabongbongan of 30 has.								

	o Brgy. Day-asan of 50 has.								
	15. Construction / Establishment of Fishing Port Facilities	LGU / NATIONAL / Private Sector	0.000	250,000.000	0.000	0.000	0.000	0.000	250,000.000
	16. Construction Fish-landing Center at Brgy. Washington	LGU / NATIONAL / Private Sector	0.000	30,000.000	0.000	0.000	0.000	0.000	30,000.000
	17. Construction of Fish Hatchery	LGU / NATIONAL / Private Sector	35,000.000	0.000	0.000	0.000	0.000	0.000	35,000.000
1.5	E. Extension Support, Education and Training Services								
	1. Financial Literacy	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	2. Leadership and Values Formation Training	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	3. Basic Organizational and Development Training	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	4. Savings Mobilization	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	5. Basic Record Keeping Training	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	6. Community-Based Enterprise Development Training	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	7. Community-Based Disaster Risk Reduction and Mgt. Training	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	8. Computer Literacy Training	CAO / LGU	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	9. Fish Processing Training	CAO / LGU	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	10. Seaweed Processing Training	CAO / LGU	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	11. Training on Value-adding of Agri-Fishery Products	CAO / LGU	250.000	250.000	250.000	250.000	250.000	250.000	1,500.000
	12. Farmers and Fisherfolk Month	CAO / LGU	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
	13. Conduct of Farmers Field School	CAO / LGU	100.000	100.000	100.000	100.000	100.000	100.000	600.000
	14. Conduct of Commodity Specific Seminar / Training	CAO / LGU	100.000	150.000	150.000	150.000	150.000	150.000	850.000
1.6	G. Agribusiness Management / Market Development Services								
	1. Participation to Agricultural Trade Fairs / Exhibits	CAO / LGU	100.000	100.000	100.000	100.000	100.000	100.000	600.000
	<ol> <li>Conduct of Seminars/Trainings on Food Processing, Labeling and Packaging</li> </ol>	CAO / LGU	100.000	100.000	100.000	100.000	100.000	100.000	600.000
1.7	H. Rural Based Organization (RBO) and Cooperative Development	CAO / LGU	800.000	800.000	800.000	1,000.000	1,000.000	1,000.000	5,400.000
1.8	I. Formulation / Updating of Agri-Fishery Development Plans								
	1. Formulation of Food Security Plan	CAO / LGU	100.000	50.000	0.000	0.000	0.000	0.000	150.000
	2. Formulation of Agriculture and Fisheries Modernization Plan	CAO / LGU	100.000	50.000	0.000	0.000	0.000	0.000	150.000
	3. Formulation of Local Coconut Development Plan	CAO / LGU	100.000	50.000	0.000	0.000	0.000	0.000	150.000
	4. Formulation of City Commodity Investment Plan	CAO / LGU	100.000	50.000	0.000	0.000	0.000	0.000	150.000
	5. Formulation of Coastal Resources Management Plan	CAO / LGU	100.000	50.000	0.000	0.000	0.000	0.000	150.000
	<ol> <li>Review and Updating of the Strategic Agri-Fishery Development Zone Plan</li> </ol>	CAO / LGU	100.000	50.000	0.000	0.000	0.000	0.000	150.000
	7. Review of the Unified Fishery Ordinance	CAO / LGU	50.000	50.000	0.000	0.000	0.000	0.000	100.000
	8. Formulate Mariculture Park Comprehensive Ordinance	CAO / LGU	50.000	50.000	0.000	0.000	0.000	0.000	100.000
1.9	J. Agri-Fishery Investment Promotions								
	<ol> <li>Investment Promotion / Fund Sourcing thru PPP Scheme for the implementation of the Surigao City Economic Program (agriculture</li> </ol>	CAO / LGU	50.000	75.000	75.000	50.000	50.000	50.000	350.000

	o Engineering Bamboo Livelihood Program									
	o Soya Livelihood Production									
	o Coffee Livelihood Production									
	o Cacao Livelihood Production									
	o Cassava Livelihood Production									
	o Herbal (Malunggay) Livelihood Production									
	o Spices (PEPPER) Livelihood Program									
	o Coconut Sugar Livelihood Program									
	o Vegetable Livelihood Production									
	o Cannery Facility									
	o Rice Milling Facility									
	o Oil (corn and seed) Milling facility									
<u>├</u>	o Fertilizer Plant Facility									
	o Mariculture Park Production	CAO (1011			5 000 000					5 000 000
1.10	K. Creation of Positions	CAO / LGU			5,000.000					5,000.000
	1. Project Development Officer I									
	2. Agricultural Biosystems Engineer I									
	3. Aquaculturist II									
1.11	L. Appropriation for Devolved Function/Services	CAO / LGU								
	SUB-TOTAL									
2	Livestock Development									
2.1	A. Veterinary Services									
	1. Animal Health Promotion & Disease Control	CVO		1,750.000	1,750.000	1,750.000	2,000.000	2,000.000	2,000.000	11,250.000
	2. Animal Breeding Center and Semen Processing Laboratory									
	a. Rehabilitation and Improvement of Animal Breeding Center and	CVO		6,000.000	2,000.000	-				8,000.000
<u>├</u>	Semen Processing Laboratory, Brgy. Silop b. Procurement of Various A.I. Laboratory Equipment			500.000	500.000	500.000	500.000	500.000	500.000	
	c. Construction of Additional Stockpen Building			1,700,000.000	500.000	500.000	500.000	500.000	500.000	3,000.000
										1,700,000.000
	d. Construction of Animal Breeding Center Perimeter Fence			1,000,000.000						1,000,000.000
	e. Establishment of Wheel Bath (2 areas)			300,000.000						300,000.000
	f. Establishment of Shower Facility Area			200,000.000						200,000.000
	g. Procurement of Animal / Zoological Supplies / Feeds									
	1. Procurement of feeds for Animal Breeding Center (138 bags and) and Artificial Insemination Center (43 bags)			350.000	350.000	350.000	400.000	400.000	400.000	2,250.000
	2. Procurement of feeds for City Dog Pound Facility (20 bags rice		1							
	and 480 pcs. canned sardines)			350.000	350.000	350.000	400.000	400.000	400.000	2,250.000
	h. Dispersal and Re-dispersal of Climate Resilient Livestocks	CVO		1,000.000	1,000.000	1,000.000	1,200.000	1,200.000	1,200.000	6,600.000

1			I			1	r	r	
	3. Rehabilitation and Improvement of Surigao City Slaughterhouse, Brgy. Poctoy								
	a. Rehabilitation of Damaged City Slaughterhouse (Main Building) including Meat Butchers Quarter and Meat Cutting Room		5,000.000						5,000.000
	b. Rehabilitation of City Slaughterhouse Stockpen and Drainage System		2,700.000						2,700.000
	c. Expansion of Manual Slaughtering Area (large hogs, pigs for lechon, and dehiding of skin for large cattle) and procurement and installation of overhead railing and additional equipments		2,000.000						2,000.000
	d. Construction of Slaughterhouse Perimeter Fence and Guard		1,500.000						1,500.000
	4. Milk Processing Laboratory								-
	a. Completion of Expansion of Mini-Meat Processing Laboratory and Procurement of Additional Equipment		6,500.000						6,500.000
	b. Completion of Milking Parlor Building (Phase II)			4,000.000					4,000.000
	c. Operation and Maintenance of the Milk and Meat Processing Center	счо	1,000.000	1,000.000	1,000.000	1,300.000	1,300.000	1,300.000	6,900.000
	5. Mini-Meat Processing Laboratory								-
	a. Completion of Expansion of Mini-Meat Processing Laboratory and Procurement of Additional Equipment								-
	b. Operation and Maintenance of the Meat Processing Center		1,000.000	1,000.000	1,000.000	1,300.000	1,300.000	1,300.000	6,900.000
	6. City Dog Pound Facility								-
	<ul> <li>a. Construction of New Dog Pound Facility with perimeter fence including lot acquisition</li> </ul>			2,000.000					2,000.000
	b. Purchase of one (1) Unit Brand New City Mobile Pound Vehicle		1,100.000						1,100.000
2.2	B. Capital Projects								
	1. Biogas Facility								-
	a. Rehabilitation of Biogas Facility at Brgy. Poctoy	CVO	100.000	100.000	-	-	-	-	200.000
	2. Breeder Farm Establishment								-
	a. Procurement of Breeder Guilts (30 Heads)	LGU / National	2,000.000						2,000.000
	b Procurement of Breeder Boar (2 Heads)	LGU / National	800.000						800.000
	c. Construction of Breeder Farm (10 sow level), Silop	LGU / National	10,000.000						10,000.000
	d. Construction of Swine Breeder Facilities at Brgys. Mapawa and Quezon	LGU / Private Sector		350,000.000					350,000.000
	3. Re-establishment of Mini Feedmill Facility at Brgy. Trinidad	LGU / Private Sector	-	10,000.000	10,000.000	-	-	-	20,000.000
	4. Establishment of Medium to Large Scale Commercial Livestock Production; and Commercial Poultry Production (Boiler)*	LGU / Private Sector	-		50,000.000	-	-	-	50,000.000
	5. Construction of Biosecurity Facility (Animal Quarantine and Sanitation, and Disinfection Area)	LGU / National	5,000.000	25,000.000					30,000.000
	6. Agri-Fishery Extension Needs (AFEN) Survey	LGU / National		500.000					500.000
	7. Swine AI sa Barangay (SWAIB)	LGU / National		15,000.000					15,000.000
	8. Livestock Economic Enterprise Development (LEED) Program - Free-Range Chicken/RTL	LGU / National		2,500.000					2,500.000
	9. Livestock Investment Promotions	LGU / National	50.000	75.000	75.000	50.000	50.000	50.000	350.000

	a. Investment Promotion / Fund Sourcing thru PPP Scheme for the								
	implementation of the Surigao City Economic Program (livestock								-
	o Expansion of Feedmill Facility								-
	o Meat Processing Facility								-
	10. Community-based Livestock Emergency/Disaster Resilience								_
	Program								-
	a. Animal Re-stocking (Native Chicken, Layer Chicken and Swine) for typhoon odette and ASF affected farmers	LGU / National	1,400.000	1,400.000	1,400.000				4,200.000
	<ul> <li>b. Training/seminar on Livestock Emergency Guidelines for Veterinary Barangay Animal Health Workers or BBO's and Barangay officials (2 batches)</li> </ul>	LGU / National	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	c. Training/seminar on Livestock Emergency Guidelines for Veterinary Barangay Animal Health Workers or BBO's (2 batches)	LGU / National	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	d. Refresher Course for VBAWH on Animal Disease Surveillance, Specimen Collection and Swine Farm Management Husbandry	LGU / National	150.000	150.000	150.000	150.000	150.000	150.000	900.000
	e. Training Course on Swine-Raisers level Biosecurity Management and Protocol	LGU / National	250.000	250.000	250.000	250.000	250.000	250.000	1,500.000
	11. Barangay-based Rabies Eradication Program								-
	a. Massive house to house rabies vaccination in 54 barangays in								-
	a.1 procurement of dog/cat rabies vaccines (10,000 doses)	LGU / National	700.000	700.000	700.000	1,000.000	1,000.000	1,000.000	5,100.000
	a.2 Operational Support for our declaration of Rabies Free Surigao City 2025	LGU / National	500.000	500.000	500.000				1,500.000
	a.3 Spay and neutering activity	LGU / National	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
	a.4 Refresher Course on Humane Dog Catching and Impounding Technique in the mainland barangay dog catchers	LGU / National	100.000	100.000	100.000	100.000	100.000	100.000	600.000
	a.5. IEC Campaign through radio program and school symposium	LGU / National	100.000	100.000	100.000	100.000	100.000	100.000	600.000
	12. Opertional Support to Veterinary Animal Checkpoints	LGU / National							-
	-Operational suppport to 24//7 Veterinary Animal Checkpoint to prevent entry of emerging animal diseases (Meals, supplies and	CVO / LGU	1,200.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	8,700.000
2.3	C. Administrative Services								-
	1. Creation of Regular Positions for Veterinary and Slaughterhouse Operations	CVO / LGU		4,000.000	-				4,000.000
	o Veterinarian III								-
	o Veterinarian I								-
	o Livestock Inspector III								-
	o Meat Inspector II								-
	o Slaughterhouse Superintendent								-
	o Slaughterhouse Master								-
2.4	D. Appropriation for Devolved Function/Services								
	Animal Breeding Center/Station								
	a. Personnel Services (Hiring of 2 contractual)	CVO / LGU		320.000	320.000				640.000
	b. Establishment of Free-Range Chicken Multiplier Farm						T		-

<ul> <li>Land development (construction of perimeter fence enclosed with poultry net/barb wire)</li> </ul>	CVO / LGU	150.000	150.000	300.000
- Animal Housing	CVO / LGU	200.000	200.000	400.000
<ul> <li>Procurement of 92 breeder chicken stock (80 pullets and 12 cockerel)</li> </ul>	CVO / LGU	56.000	56.000	112.000
- Procurement of Feeds ( 40 sacks)	CVO / LGU	89.000	89.000	178.000
c. Operational Support for Animal Breeding Center				-
<ul> <li>- procurement of breeder grand parent gilts (3 heads GP gilts @ 120,000 each)</li> </ul>	CVO / LGU	360.000	360.000	720.000
<ul> <li>procurement of breeder Parent Stock gilts (2 heads PS gilts @ 100,000 each)</li> </ul>	CVO / LGU	200.000	200.000	400.000
- Procurement of feeds	CVO / LGU	600.000	600.000	1,200.000
ARTIFICIAL INSEMINATION CENTER				-
- Personnel Services (Hiring of 2 contractual - A.I. technician, Laboratory Aide)	CVO / LGU	330.000	330.000	660.000
- procurement of 1 terminal boar	CVO / LGU	400.000	400.000	800.000
- Procurement of feeds	CVO / LGU	150.000	150.000	300.000
- Operational Support and mainence expense for Artificial Insemination Activity	CVO / LGU	220.000	220.000	440.000
PREVENTION AND CONTROL OF ANIMAL PEST AND DISEASES				-
a. Personnel Services (Hiring of 2 contractual)	CVO / LGU	350.000	350.000	700.000
b. Endemic and emerging Disease Control, Prevention and Eradication				-
- Livestock and Poultry Vaccination	CVO / LGU	230.000	230.000	460.000
- Fascioliasis and Ascariaisis Control and Eradication	CVO / LGU	230.000	230.000	460.000
- Surra Control and Eradication	CVO / LGU	50.000	50.000	100.000
- Treatment, Vitamins and mineral Supplementation	CVO / LGU	400.000	400.000	800.000
- Operational Support to Dog Pound Facility and Impounding Activity	CVO / LGU	240.000	240.000	480.000
c. Zoonotic Disease Control, Prevention and Eradication Project				-
<ul> <li>Operation and logistic support on Serosurveillance of Animal Diseases like ASF,Avian Influenza, Hog Cholera, Surra, CAE, rabies and other diseases in animals</li> </ul>	CVO / LGU	100.000	100.000	200.000
Slaughterhouses				-
Personnel Services - (Hiring of 2 Contractual - Meat Inspector)	CVO / LGU	500.000	500.000	1,000.000
Establishment of City Meat Inspection Services		-	-	-
- Food Safety Program (GMP and SSOP)		-	-	-
- Task Force Bantay Karne Enforcement Team		-	-	-
- Ante-mortem Inspection Control		-	-	-
- Operational Support to Post Meat Establishment Control Program	CVO / LGU	200.000	200.000	400.000
- conduct quarterly meeting with Task Force Bantay Karne, and Local Enforcement Team		-	-	-

	- Logistic supplies for post-meat establishment control activities			-	-				-
	- Surveillance and Monitoring - Post Abattoir Inspection			-	-				-
	- Operational Support to "AA" Slaughterhouse Accreditation	CVO / LGU		500.000	500.000				1,000.000
	ANIMAL PRODUCT, BY-PRODUCT AND WASTE UTILIZATION								-
	a. Personnel Services (Hiring of 1 contractual)	CVO / LGU		164.000	164.000				328.000
	<ul> <li>b. logistic support to established and operational association/CSO engaged into meat processing</li> </ul>	CVO / LGU		150.000	150.000				300.000
	c. Logistic support to establishment of Biogas facility to 3 existing small-scale piggery	CVO / LGU		150.000	150.000				300.000
	d. Operational Support to Mini-Meat Processing Laboratory and Milk Processing Laboratory	CVO / LGU		136.000	136.000				272.000
	Research and Agricultural Extension Services								-
	a. Personnel Services (Hiring of 1 contractual)	CVO / LGU		170.000	170.000				340.000
	b. Livestock Training/Seminar and Extension Needs:			-	-				-
	<ul> <li>Refresher Course on Animal Disease Surveillance, Specimen Collection and farm biosecurity for VBAWH and BBO</li> </ul>	CVO / LGU		150.000	150.000				300.000
	- Training/Refresher Course on Swine Artificial Insemination for VBAWH and Boar Handler	CVO / LGU		100.000	100.000				200.000
	- Seminar on Animal Feed Milling Technology for small-hold farmers	CVO / LGU		100.000	100.000				200.000
	- Seminar on Animal Waste Management and Utilization	CVO / LGU		150.000	150.000				300.000
	- Training Course on Basic and Advance Meat Processing Course	CVO / LGU		120.000	120.000				240.000
	- Training Course on Milk and Milk Product Processing	CVO / LGU		60.000	60.000				120.000
	<ul> <li>Refresher Course on Humane Dog Catching and Impounding Technique in the mainland barangay dog catchers</li> </ul>	CVO / LGU		100.000	100.000				200.000
	- Seminar on Poultry Egg Layer Production	CVO / LGU		100.000	100.000				200.000
	- Seminar on Forage and Pasture Development	CVO / LGU		50.000	50.000				100.000
	SUB-TOTAL								
3	Trade, Business and Investment Promotion; and Industrial Development								
	1. Operationalization of the City Investment Promotions Unit and Re-activation of the City Investment Promotions Board	LGU		1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	5,000.000
	<ol> <li>Establishment and Operationalization of Local Economic Development and Investment Promotion Office (LEDIPO)</li> </ol>	LGU	 -	1,500.000	1,000.000	1,000.000	1,000.000	1,000.000	5,500.000
	3. Establishment / Operations and Maintenance of Negosyo Centers	LGU		1,500.000	1,500.000	1,000.000	1,000.000	1,000.000	6,000.000
	4. Formulation of the Local Entrepreneurship Dev't Plan	LGU		100.000	-	-	-	-	100.000
	5. Formulation of the Small and Medium Enterprise Development Plan	LGU	-	100.000	-	-	-	-	100.000
	6. Redevelopment of Integrated Bus and Jeepney Terminal into a Mixed-Use Commercial Complex	LGU / Private Sector	-	150,000.000	200,000.000	-	-	-	350,000.000
	7. Redevelopment of City Public Market into an Integrated Market and Commercial Complex	LGU / Private Sector	-	800,000.000		-	-	-	800,000.000

	8. Redevelopment of City Cultural Center into a Government Center and/or Convention Center	LGU / Private Sector	-			100,000.000	-	-	100,000.000
	10. City Boulevard Integrated Business Development	LGU / Private Sector		200,000.000	100,000.000		-	-	300,000.000
	11. West Coast Business Park Development / IT Park Development	LGU / Private Sector	-	-	300,000.000	200,000.000	200,000.000	-	700,000.000
	<ol> <li>Redevelopment of IMCA Complex into Mixed- Use Commercial Complex*</li> </ol>	LGU / Private Sector	-	-	50,000.000	50,000.000	-	-	100,000.000
	13. Operationalization of the Nonoc Island Special Economic Zone*	LGU / National / Private Sector	-	-	-	-	-	-	-
	14. Re-operation of the Nonoc Nickel Refinery*	LGU / National / Private Sector	-	-	-	-	-	-	-
	15. Re-operation of PACEMCO*	LGU / National / Private Sector	-	-	-	-	-	-	-
	16. Land Banking for Commercial and Industrial Space								
	Development								
	Lot Acquisition for Barangay Site Expansion at Brgy. Trinidad	LGU	5,000.000						5,000.000
	Lot Acquisition for Barangay Site Expansion at Brgy. Quezon	LGU	5,200.000						5,200.000
	Lot Acquisition for Barangay Site Expansion at Brgy. Serna	LGU	5,000.000						5,000.000
	Lot Acquisition for Regional Maritime Office	LGU	10,000.00	)					
	Lot acquisition for Barangay Site, Brgy. Sukailang	LGU	3,000.00	)					
	Lot Acquisition for New Airport Development	LGU		10,000.000	10,000.000	10,000.000			30,000.000
	Lot Acquisition for New Public Cemetery Development	LGU		16,000.000					16,000.000
	Lot Acquisition for the Breeders Farm Project	LGU	30,000.000						30,000.000
	Lot Acquisition / Payments for New Development Projects / RROW / Site Expansion	LGU	5,000.000	12,000.000	15,000.000	15,000.000	15,000.000	15,000.000	77,000.000
	Road Right of Way Payment for the Construction of Motorpool- Sabang Road, Brgy. Sabang	LGU	5,000.000						5,000.000
	Subdivision Survey and Titling	LGU	500.000	500.000	500.000	700.0000			2,200.000
	Land Appraisal	LGU	2,000.000	2,000.00	2,000.00	3,000.0000			9,000.000
	Site Development for Public Cemetery	LGU	5,000.000	)					5,000.000
	Site Development for New City Hall	LGU	10,000.000						10,000.000
	Road Right of Way and Sidewalk Recovery / Rehabilitation Program	LGU	0.000		20,000.000	20,000.000	20,000.000	20,000.000	100,000.000
	17. Construction of Maharlika Annex Building (Hostel), Brgy. Lipata	LGU / Private Sector	0.000	28,000.0000					28,000.000
	18. Construction of New Convention Center	LGU / Private Sector	0.000	50,000.0000					50,000.000
	19. Construction of Mini-Public Market, Brgy. Cagniog	LGU / Private Sector	0.000	3,000.000					3,000.000
	20. Construction of Mini-Public Market, Brgy. San Juan	LGU / Private Sector	0.000						3,000.000
	21. Construction of Mini-Public Market, Brgy. Togbongon	LGU / Private Sector	0.000						3,000.000
	22. Establishment of BOSS Office to operate year-round	LGU	0.000			1,000.0000	1,000.0000	1,000.0000	5,000.000
	23. Arellano Township Development	LGU / National / Private Sector	0.000	,	,	200,000.0000	200,000.0000	200,000.0000	800,000.000
4	Tourism Development			1					

A. TOURISM OFFICE OPERATIONAL SUPPORT	LGU /City Tourism	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	30,000.000
B. TOURISM MARKETING AND PROMOTIONS								-
1. Development of Promotional Materials	LGU /City Tourism	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
<ol> <li>Participation to international, national and regional travel and trade expositions</li> </ol>	LGU /City Tourism	150.000	150.000	150.000	150.000	150.000	150.000	900.000
3. Advertising & Publication of Tourism Sites (PRINT/TV/RADIO/SOCIAL MEDIA)	LGU /City Tourism	100.000	100.000	100.000	100.000	100.000	100.000	600.000
C. DEVELOPMENT PROGRAM FOR CULTURE AND ARTS EDUCATION PROMOTION AND CONSERVATION OF HERITAGE	,							-
1. AID TO CITY CULTURE & ARTS COUNCIL	LGU /City Tourism	200.000	200.000	200.000	200.000	200.000	200.000	1,200.000
2. Inventory and data validation of cultural/heritage properties an practices	LGU /City Tourism	50.000	50.000	50.000				150.000
3. Sustainability of mamanwa entrepreneur village	LGU /City Tourism	150.000	150.000	150.000	150.000	150.000	150.000	900.000
4. Acquisition of cultural properties/items for city museum	LGU /City Tourism	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
5. Documentation and research information survey of escalon cav man	LGU /City Tourism	100.000	100.000					200.000
6. Conduct of Nationally-Commemorated Special Events for the promotion of arts and culture and conservation of heritage								-
a. NATIONAL ARTS MONTH - FEBRUARY	LGU /City Tourism	200.000	200.000	200.000	300.000	300.000	300.000	1,500.000
<ul> <li>Arts Display/Workshop (Painting and Photo Exhibit)</li> </ul>								-
<ul> <li>Inter-school Dance, Music and Poetry Festival</li> </ul>								-
b. NATIONAL HERITAGE MONTH - MAY	LGU /City Tourism	200.000	200.000	200.000	300.000	300.000	300.000	1,500.000
<ul> <li>Heritage/Museum Tour for the Secondary students</li> </ul>								-
<ul> <li>Potluck by Barangay</li> </ul>								-
Hampang Surigaonon								-
Kanta Surigaonon								-
Cultural Dance Contest								-
Surigao Icon Awards								-
<ul> <li>Outstanding Surigaonon Trabahador</li> </ul>								-
c. BONOK-BONOK MARADJAW KARADJAW FESTIVAL - SEPTEMBER	LGU /City Tourism	5,000.000	5,000.000	5,000.000	6,000.000	6,000.000	6,000.000	33,000.000
d. INDIGENOUS PEOPLE'S MONTH - OCTOBER	LGU /City Tourism	150.000	150.000	150.000	200.000	200.000	200.000	1,050.000
D. TOURISM DEVELOPMENT AND ADMINISTRATION								-
1. Proposed Creation of Positions	LGU /City Tourism		5,000.000					5,000.000
- Tourism Operations Officer I								-
- Administrative Aide-III								-
- Administrative Officer I (Utility Worker)								-
- Computer Operator I								-
- Photographer I								
- Tourist Receptionist I								-

- Tourism Operations Officer II								-
- Museum Guide								-
2. Aid to Surigao City tourism Council	LGU /City Tourism	100.000	100.000	100.000	100.000	100.000	100.000	600.000
3. Updating of Lcal Tourism Development Plan	LGU /City Tourism	100.000						100.000
4. Formulation of Tourism Code	LGU /City Tourism	50.000						50.000
5. Conduct/participate in tourism-related trainings/seminars	LGU /City Tourism	500.000						500.000
6. Conduct seminars / trainings on GAD related activities	LGU /City Tourism	100.000	100.000	100.000	100.000	100.000	100.000	600.000
E. CONDUCT OF ANNUAL TOURISM EVENTS/FESTIVALS		-						-
1. Sakay-Sakay Abayan Festival - June	LGU /City Tourism	250.000	250.000	250.000	250.000	250.000	250.000	1,500.000
2. Tourism Month Celebration- September	LGU /City Tourism	300.000	300.000	300.000	300.000	300.000	300.000	1,800.000
3. Commemoration of the Battle of Surigao Strait - October	LGU /City Tourism	350.000	350.000	350.000	350.000	350.000	350.000	2,100.000
4. Drum and Lyre Competition	LGU /City Tourism	700.000	700.000	700.000	700.000	700.000	700.000	4,200.000
5. Tilaw Food Festival & Exhibits	LGU /City Tourism	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
6. Light Up a Christmas Tree	LGU /City Tourism	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
7. Charter Day Celebration	LGU /City Tourism	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
8. Paskuhan/Light -Up Event / Christmas Village	LGU /City Tourism		5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	25,000.000
V. CONDUCT OF ANNUAL SPORTS TOURISM EVENTS								
1. International Dragon Boat Festival	LGU /City Tourism	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	30,000.000
2. Duathlon/Triathlon	LGU /City Tourism	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
3. Marathon	LGU /City Tourism	800.000	800.000	800.000	800.000	800.000	800.000	4,800.000
4. Trail Run	LGU /City Tourism	800.000	800.000	800.000	800.000	800.000	800.000	4,800.000
5. Trail Biking	LGU /City Tourism	800.000	800.000	800.000	800.000	800.000	800.000	4,800.000
6. Bangkarera	LGU /City Tourism	300.000	300.000	300.000	300.000	300.000	300.000	1,800.000
7. Surigao Ultra Marathon	LGU /City Tourism	800.000	800.000	800.000	800.000	800.000	800.000	
F. CAPITAL PROJECTS								-
1. Establishment of City Museum	LGU /City Tourism		2,000.000					2,000.000
2. Establishment of Art Museum	LGU /City Tourism		2,000.000					2,000.000
3. Improvement of Battle of Surigao Strait Memorial	LGU /City Tourism		5,000.000					5,000.000
4. Construction of Welcome Marker	LGU /City Tourism		5,000.000					5,000.000
5. Rehabilitation of Causeway Going to Putting Baybay at Barangay Talisay	LGU /City Tourism		2,000.000					2,000.000
6. Rehabilitation of Holding Area of Silop Cave Complex	LGU /City Tourism		500.000					500.000
7. Rehabilitation of Tourism Pavillion in Barangay Day-Asan	LGU /City Tourism		5,000.000					5,000.000
8. Rehabilitation of Tourism House at Barangay Zaragoza	LGU /City Tourism		1,000.000	-	-	-	-	1,000.000
9. Construction of Pathway at Barangay Danao Going to Danao Falls	LGU /City Tourism		2,000.000					2,000.000
10. Paint the Blank Walls (Phase I)	LGU /City Tourism		500.000					500.000

11. Fabrication of Floating Cottages	LGU /City Tourism		500.000					500.00
12. Bonok-Bonok Infrastructure Support Project	LGU /City Tourism	1,000.00	1,000.000	1,000.000	1,500.000	1,500.000	1,500.000	7,500.00
13. Provision of Tourism Support Facilities and Equipment	LGU /City Tourism	3,000.00	3,000.000	3,000.000	3,000.000	3,000.000	3,000.000	18,000.00
14. Development of Punta Baluarte, Barangay San Jose	LGU /City Tourism	1,000.00	0					1,000.00
15. Improvement of Japanese Crematorium, Brgy. Washington	LGU /City Tourism	1,000.00	)					1,000.00
16. Rehabilitation of Welcome Market, Brgy. Trinidad	LGU /City Tourism	1,000.00	)					1,000.00
17. Construction of BOSS Memorial Marker, Brgy. Punta Bilar	LGU /City Tourism	3,000.00	0					3,000.00
18. Improvement / Beautification of Slope Protection along Bonotan Area, Brgy Washington	LGU /City Tourism	150.00	)					150.00
19. Establishment of Playground Facilities	LGU /City Tourism	2,000.00	ס					2,000.00
20. Development of Tourism Souvenirs	LGU /City Tourism	500.00	ס					500.00
21. Encasement of Torpedo Artifacts	LGU /City Tourism	300.00	ס					300.00
22. Rehabilitation of Day-asan Viewing Deck, Brgy. Day-asan	LGU /City Tourism	1,500.00	)					1,500.00
23. Kagana Surigao Travel Fair	LGU /City Tourism	500.00	500.000	500.000				1,500.00
24. Improvement and Beautification of the City Boulevard								
a. Repair of Pavement / Replacement of Damaged Broken Bricks	LGU /City Tourism	2,000.00	1,000.000	1,000.000	-	-	-	4,000.00
b. Beautification of the Surigao City Boulevard	LGU /City Tourism	1,000.00	1,000.000	1,000.000	-	-	-	3,000.00
c. Construction of Visitors Assistance Center, Passenger Shed/ Ticketing Office	LGU /City Tourism	3,000.00		-	-	-	-	3,000.0
25. Development of Mabua Stone Beach, Looc and Ipil Pebble Beach	LGU /NATIONAL / PRIVATE SECTOR	1,000.00	1,000	1,000	-	-	-	3,000.00
26. Concreting of Access Roads to Silop-Mapawa Caves	LGU /City Tourism	10,000.00	) -	-	-	-	-	10,000.00
27. Surigao River Eco-Tourism Development					-	-	-	
a. Construction of Tourism Pavilion	LGU /City Tourism		500.000	-	-	-	-	500.00
b. Construction of Comfort Rooms	LGU /City Tourism		200.000	-	-	-	-	200.00
c. Conduct of Community Organizing and Capability Building	LGU /City Tourism		200.000	-	-	-	-	200.00
28. Construction of Viewing Deck for the Bitaugan Whirlpool Observation	LGU /City Tourism			8,000.000	-	-	-	8,000.00
29. Development of Mamanwa Eco-Tourism Village	LGU /City Tourism			15,000.000	-	-	-	15,000.00
30. Development of Capalayan Waterfalls	LGU /City Tourism		5,000.000	-	-	-	-	5,000.00
31. Development of Danawan Island Fishing Village	LGU /City Tourism		1,000.000		-	-	-	1,000.0
32. Construction of Eco-Tourism Pavilion at Brgy. San Isidro	LGU /City Tourism		3,000.000	-	-	-	-	3,000.00
33. Construction of Passenger Terminal for Pumpboats	LGU /City Tourism		1,000.000	1,000.000	-	-	-	2,000.0
34. Construction of Floating Jetties at Brgy. Sabang	LGU /City Tourism	-	1,500.000	1,500.000	-	-	-	3,000.0
35. Investment Promotion / Fund-Sourcing thru Public Private Partnership scheme for the implementation of the City Tourism Development Plan	LGU /City Tourism	50.00	50.000	50.000	75.000	75.000	75.000	375.0
Social Development								
 Health And Nutrition								

1. Construction of Barangay Health Centers / Birthing facil	lities CHO	CEO	1,000.000	1,000.000	1,000.000	-	-	-	3,000.000
			`						
2. Sustained implementation of the Maternal Neonatal Chi	ild Health a CH	0	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	9,000.000
(i) Provision of Family Planning and other pre-pregnancy including adolescent health and control of sexually transi infections and HIV prevention services; (ii) Access to comp antenatal care services; (iii) Facility-based births attende skilled health professionals; (iv) Immediate postpartum a postnatal care by skilled health professionals to include i of breastfeeding and immunization among others.	mitted prehensive ed by nd								
3. Training on Basic Emergency Obstetric and Newborn Ca	are for healt CH	0	150.000	150.000	150.000	150.000	150.000	150.000	900.000
4. Filling-up of vacant positions and creation of new posit	tions at the CH	0	-	14,395.910	-	-	-	-	14,395.910
5. Automation of City Health Laboratory	CH	0	1,000.000	1,000.000	500.000	500.000	500.000	500.000	4,000.000
6. Procurement of supplies, medicines, reagents for Dengu	ue, HIV/AIDS CH	0	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
Social Welfare									
1. Women's Welfare Program	CSV	'DO	360.000	360.000	360.000	380.000	380.000	380.000	2,220.000
Self enhancement sessions									
Skills training									
2. Sustained operation of the Crisis Center for Women and	d Children CSV	DO	1,153.600	1,153.600	1,153.600	1,153.600	1,153.600	1,153.600	6,921.600
3. Sustained functionality of the Local Council for the Prot	CSV tection of C	'DO	728.000	728.000	728.000	728.000	728.000	728.000	4,368.000
4. Auxiliary Services for Persons with Disabilities	CSV	'DO	642.000	642.000	642.000	642.000	642.000	642.000	3,852.000
· Social services (medical/transportation assistance)									
· Scholarship grants									
Self enhancement									
NPDR celebration									
5. Family Welfare Program	CSV	'DO	450.000	450.000	450.000	450.000	450.000	450.000	2,700.000
· Parent effectiveness service									
· Counseling									
· IEC/Family day									
6. Youth Welfare Program	CSV	'DO	250.000	250.000	250.000	250.000	250.000	250.000	1,500.000
· Educational assistance									
Skills training									

support to OSYs									
7. Sustained operation of the Residential Center for Streetc	hildren CSWDO		2100.000	2100.000	2100.000	2100.000	2100.000	2100.000	12,600.000
8. Neighborhood Support Services for Older persons – mor	tuary assis CSWDO		2293.000	2293.000	2293.000	2293.000	2293.000	2293.000	13,758.000
9. Child Welfare Program	CSWDO		6430.000	6430.000	6430.000	6430.000	6430.000	6430.000	38,580.000
· Day Care Services									
Supplemental feeding									
Services for CICL/ streetchildren/ sexually abused & ex	ploited children								
10.Creation of position for Assistant City Social Welfare O Social Welfare Officer III, Psychologist, and Social Welfare II and Social Welfare Officer I				3,596.230	-	-	-	-	3,596.230
Filling in of the following positions with qualified and ab personnel, viz: Social Welfare Officer II, Nutritionist III and Welfare Assistant									
11. Construction of Day Care Centers in Brgy. Togbongon an Tugonan, Brgy. Mabini; Repair and Rehabilitation of 57 Da Centers			2,046.660	2,046.660	2,046.660	-	-	-	6,139.980
Education and Manpower Development									
1. Construction/Repair/Improvement of School Buildings a Facilities under the SEF/GF	and Other CEO		13,333.330	13,333.330	13,333.330	-	-	-	39,999.990
2. Procurement of specialized equipment, tools and materi Senior High School Workshops and Laboratories	als for City DepEd		1,500.000	1,000.000	-	-	-	-	2,500.000
3. Speech Laboratory in 10 central schools and 4 empower schools	5		12 500 000	12 500 000	10,000,000				35 000 00
Learning Resource Center Material Development Center wit Equipment	City DepEd		12,500.000	12,500.000	10,000.000	-	-	-	35,000.00
4. DepEd City Division Training Center with Dormitory	City DepEd			2,000.000	1,000.000	-	-	-	3,000.000
5. Titling and Survey of School Sites 64 Elementary and 21 Secondary Schools	City DepEd		1,000.000	1,000.000	1,000.000	-	-	-	3,000.000
6. Completion of 73 Senior High School Classrooms alloca Surigao City	ted for City DepEd/ DPW	н	25,000.000	25,000.000	25,000.000	-	-	-	75,000.000
Housing And Resettlement									
1. Completion of the Socialized Housing project in Brgy. Ca	gniog CEO/ CPDO		7,333.330	7,333.330	7,333.330	-	-	-	21,999.990
2.Completion of the site development of the NHA-Surigao Countryhomes Socialized Housing Project.	CEO/ CPDO		-	35,000.000	35,000.000	-	-	-	70,000.000
3. Development of the 24 has. in Brgy. Balibayon	CEO/ CPDO		-	20,000.000	20,000.000	-	-	-	40,000.000

	<ol> <li>Establishment of a Socialized Housing Project in So. Looc, Brgy. Luna</li> </ol>	CPDO	-	10,000.000	10,000.000	-	-	-	20,000.000
5	5. Landbanking	CPDO	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	60,000.000
C	6. Operationalization of the City Housing Urban and Development Office	СМО	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	1,500.000	9,000.000
7	7. Capacity Building for building inspectors and barangay officials o	CEO	100.000	100.000	100.000	100.000	100.000	100.000	600.000
	Peace and Order and Public Safety								
1	1. Acquisition of combat gadgets (bomb disposal suits, helmets, body	City PNP	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
2	2. Barangay Tanod Skills Training	City PNP	300.000	300.000	300.000	300.000	300.000	300.000	1,800.000
3	3. Completion of the City PNP Building	City PNP	3,400.000	3,300.000	3,300.000	-	-	-	10,000.000
4	4. Installation of CCTVs	СМО	5,500.000	5,500.000	5,500.000	5,500.000	5,500.000	5,500.000	33,000.000
5	5. Capability Building for City & Barangay Anti-Drug Abuse Councils	СМО	100.000	100.000	100.000	100.000	100.000	100.000	600.000
6	6. Institutionalization of the CDRRMO & ERS	СМО	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	1,000.000	6,000.000
	Infrastructure Development								
	20% Development Fund Projects								
1	1. Improvement of City/Brgy Roads and Bridges	CEO	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	60,000.000
2	2. Construction / Imprvt / Rehabilitation of City Street Drainage	CEO	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	60,000.000
3	3. Improvement / Construction of Seawall and Causeway	CEO	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	60,000.000
4	4. Construction / Improvement of Water System	CEO	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	30,000.000
	5. Concreting of Access Road from Highway to Resettlement Site, Brgy. Canlanipa	CEO	2,000.000	2,000.000	2,000.000	-	-	-	6,000.000
	6. Concreting of Access Road from Pantalan I - Barracks (beside SRBC lot)	CEO	1,500.000	-	-	-	-	-	1,500.000
	7. Concreting of Brgy. Road, Brgy. San Juan, Fernando Silvosa St (150 meters)	CEO	2,000.000	-	-	-	-	-	2,000.000
8	8. Concreting of Road, Brgy. San Juan, Jose Rivera St. (180 meters)	CEO	2,500.000	-	-	-	-	-	2,500.000
9	9. Concreting of Brgy. Road, Sitio Balibayon (100 meters)	CEO	1,200.000	-	-	-	-	-	1,200.000

10. Concreting of Road from Boulevard Site to PACEMCO Port	CEO	2,500.000	-	-	-	 _	2,500.000
11. Concreting of Road from Carlos Villalba St to NDC (150 meters)	CEO	1,000.000	-	-		 	1,000.000
 including drainage		_,					
12.Repair / Improvement of Roads at Canlanipa Homes	CEO	2,000.000	2,000.000	2,000.000		 -	6,000.000
13.Concreting of Road, Block 12 & 18 at the Resettlement Site, Brgy Canlanipa (Phase II)	CEO	2,000.000	-	-	-	 _	2,000.000
14. Concreting of access road towards Sanitary Landfill (Phase III) & IV & V	CEO	2,000.000	-	-		 -	2,000.000
15. Repair of Cantiasay - San Pedro Bridge	CEO	4,000.000	6,500.000	6,500.000		 _	17,000.000
Other Development Projects		,	,				
1. Surigao City Flood Control System	DPWH	333,334.000	333,333.000	333,333.000		 -	1,000,000.000
2. Concreting of Sabang to Rizal Road	CEO	7,000.000	7,000.000	6,000.000		 -	20,000.000
3. Concreting of Sukailang to Mabini Farm to Market Road - Brgy. Sukailang	CEO	7,000.000	7,000.000	6,000.000	-	 -	20,000.000
4. Concreting of Balibayon-Lumaban-Tumanday Road, Barangay Rizal	CEO	5,000.000	5,000.000	5,000.000	-	 -	15,000.000
5. Construction of Coastal Road along Balibayon - Cagniog - Canlanipa Roads	CEO	20,000.000	20,000.000	20,000.000	-	 -	60,000.000
6. Concreting of Cagniog-Silop Farm to Market Road at Brgy. Silop	CEO	13,000.000	11,000.000	11,000.000		 -	35,000.000
7. Concreting of Silop - Mapawa Farm to Market Road at Brgy. Silop	CEO	13,000.000	11,000.000	11,000.000	-	 -	35,000.000
8. Concreting of Access Road towards Landfill Site at Brgy. Luna	CEO	20,000.000	20,000.000	20,000.000	-	 -	60,000.000
9. Concreting of Access Road towards Resettlement Site at Brgy. Canlanipa	CEO	20,000.000	20,000.000	20,000.000	-	 -	60,000.000
10. Construction of Access Road towards the Socialized Housing Project at Brgy. Cagniog	CEO	7,000.000	7,000.000	6,000.000	-	 -	20,000.000
11. Concreting of Poctoy to Lapaz Farm to Market Road at Brgys. Poctoy & Serna	CEO	25,000.000	25,000.000	25,000.000	-	 -	75,000.000
12. Construction of Anomar-Mabini Farm to Market Road at Brgys. Anomar & Mabini	CEO	24,000.000	23,000.000	23,000.000	-	 -	70,000.000
13. Construction of Quezon to Mat-I Farm to Market Road at Brgy. Quezon	CEO	5,000.000	5,000.000	5,000.000	-	 -	15,000.000
14. Concreting of Serna to Mat-I Farm to Market Road at Brgys. Serna &/ Mat-I	CEO	5,000.000	5,000.000	5,000.000		 -	15,000.000
15. Concreting of Balibayon to Port Site Farm to Market Road at Brgy. Balibayon	CEO	5,000.000	5,000.000	5,000.000	-	 -	15,000.000
16. Concreting of Nabago to Purok 3 Farm to Market Road at Brgy. Nabago	CEO	-	2,000.000	-		 -	2,000.000
17. Construction of Mabini to Trinidad RCDG Bridge at Brgys. Mabini & Trinidad	CEO	5,000.000	5,000.000	5,000.000	-	 -	15,000.000
18. Construction of Hubasan RCDG Bridge at Brgy. Mat-I	CEO	25,000.000	25,000.000	25,000.000	-	 -	75,000.000

19. Construction of Anomar RCDG Bridge at Brgy. Anomar	CEO	27,500.000	27,500.000	27,500.000	-	-	-	82,500.000
20. Construction of Access Road from Poctoy - Bonifacio with 69 In.m. RCDG Bridge at Brgys. Poctoy & Bonifacio	CEO	6,000.000	6,000.000	5,000.000	-	-	-	17,000.000
21. Improvement of City Roads at Brgy. Taft and Washington	CEO	-	5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	25,000.000
22. Repair of Access Road from Nembusco to Sitio Looc	CEO	-	1,000.000	-	-	-	-	1,000.000
23. Construction of Gonzalez RCDG Bridge at Brgy. Washington	CEO	2,000.000	2,000.000	2,000.000	-	-	-	6,000.000
24. Construction of Drainage Structure at Brgy. Luna	CEO	-	1,000.000	-	-	-	-	1,000.000
Roads								
1. Concreting of Access Road Towards Landfill (Phase IV)	CEO	-	3,000.000	-	-	-	-	3,000.000
2. Rehabilitation of Roads at Canlanipa Homes, Brgy. Canlanipa	CEO	-	2,000.000	-	-	-	-	2,000.000
3. Concreting of Road at DOJURAI, Brgy. Canlanipa	CEO	-	3,000.000	-	-	-	-	3,000.000
4. Concreting of Road at Brgy. San Juan	CEO	-	2,000.000	-	-	-	-	2,000.000
5. Concreting of Road from Nueva to Espina Road, Brgy. Taft	CEO	-	3,000.000	-	-	-	-	3,000.000
6. Repair / Improv't of City Boulevard	CEO	-	1,000.000	-	-	-	-	1,000.000
7. Construction of Guard Rail, Brgy. Ipil	CEO	-	500.000	-	-	-	-	500.000
8. Rehabilitation of Road, Brgy. Luna	CEO	-	2,000.000	-	-	-	-	2,000.000
9. Construction of Access Road towards Housing Site, Sitio Escalon at Brgy. Cagniog	CEO	-	5,000.000	-	-	-	-	5,000.000
10. Concreting of Road at Sitio Balibayon, Brgy. Rizal	CEO	-	2,000.000	-	-	-	-	2,000.000
11. Concreting of Remaining Portion of Road linking Purok 3 and 4, Brgy. San Juan	CEO	-	1,120.000	-	-	-	-	1,120.000
12. Concreting of Pio Castro Street	CEO	-	500.000	-	-	-	-	500.000
13. Concreting of Silangan Street	CEO	-	400.000	-	-	-	-	400.000
14. Concreting of Dahlia Street	CEO	-	200.000	-	-	-	-	200.000
15. Concreting of Mariposa Street	CEO	-	200.000	-	-	-	-	200.000
16. Concreting of Sampaguita Street	CEO	-	1,400.000	-	-	-	-	1,400.000
17. Concreting of Calipayan Street	CEO	-	1,900.000	-	-	-	-	1,900.000
18. Concreting of Road B1	CEO	-	270.000	-	-	-	-	270.000
19. Concreting of Road B2	CEO	-	260.000	-	-	-	-	260.000
14. Concreting of Road B3	CEO	-	1,470.000	-	-	-	-	1,470.000
15. Concreting of Road B4	CEO	-	1,360.000	-	-	-	-	1,360.000
16. Concreting of Road B5	CEO	-	730.000	-	-	-	-	730.000
17. Concreting of Road B6	CEO	-	730.000	-	-	-	-	730.000
18. Concreting of C. Cedro Street	CEO	-	200.000	-	-	-	-	200.000
19. Concreting of M. Diaz Street	CEO	-	200.000	-	-	-	-	200.000
20. Concreting/Rehabilitation of Ensomo Street	CEO	-	230.000	-	-	-	-	230.000

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21. Concreting of Esca	alante Street	CEO		-	1100.000	-	-	-	-	1,100.000
22. Concreting of I. Re	eyna Jr. Street	CEO		-	3000.000	-	-	-	-	1,200.000
23. Concreting of I. Co	ortez. Street	CEO		-	1200.000	-	-	-	-	1,200.000
24. Concreting of P. Q	uinto Street	CEO		-	4200.000	-	-	-	-	4,200.000
25. Concreting of N. E	guna Street	CEO		-	1460.000	-	-	-	-	1,460.000
26. Concreting of R. K	aimo Street	CEO		-	1100.000	-	-	-	-	1,100.000
27. Concreting of F. N	lonteros Street	CEO		-	4000.000	-	-	-	-	4,000.000
28. Concreting of R. E	liot Street	CEO		-	870.000	-	-	-	-	870.000
29. Concreting of P. C	oleto. Street	CEO		-	6200.000	-	-	-	-	6,200.000
30. Concreting of P. E	gay Sr. Street	CEO		-	2050.000	-	-	-	-	2,050.000
31. Concreting of B. A	Imeda Street	CEO		-	2400.000	-	-	-	-	2,400.000
32. Concreting of D. T	oribio Street	CEO		-	2600.000	-	-	-	-	2,600.000
33. Concreting of R. H	onrado. Street	CEO		-	2400.000	-	-	-	-	2,400.000
34. Concreting of F. V	erano Street	CEO		-	2,400.000	-	-	-	-	2,400.000
35. Concreting of P. G	arcia Street	CEO		-	-	2,400.000	-	-	-	2,400.000
36. Concreting of Orti	z Street	CEO		-	-	4,500.000	-	-	-	4,500.000
37. Concreting of Vas	quez Street, Surigao City	CEO		-	-	1,800.000	-	-	-	1,800.000
38. Concreting of Seri	ng Street	CEO		-	-	1,500.000	-	-	-	1,500.000
39. Concreting of Acc Brgy. Canlanipa	ess Road near Reservoir at Canlanipa Homes,	CEO		-	-	1,560.000	-	-	-	1,560.000
40. Construction of A	ccess Road at Taft NHS, Brgy. Taft	CEO		-	-	5,000.000	-	-	-	5,000.000
41. Concreting of Acc Brgy. Canlanipa	ess Road from Highway to Resettlement Site,	CEO		-	-	5,000.000	-	-	-	5,000.000
42. Concreting of Roa	d C1	CEO		-	-	200.000	-	-	-	200.000
43. Concreting of Roa	d C2	CEO		-	-	1,340.000	-	-	-	1,340.000
44. Concreting of Roa	d C3	CEO		-	-	740.000	-	-	-	740.000
45. Concreting of Roa	d C4	CEO		-	-	2,600.000	-	-	-	2,600.000
46. Concreting of Roa	d C6	CEO		-	-	1,470.000	-	-	-	1,470.000
47. Concreting of Roa	d C7	CEO		-	-	1,500.000	-	-	-	1,500.000

400.000	-	-	-	400.000	-	-	CEO	48. Concreting of City Boulevard
1,980.000	-	-	-	1,980.000	-	-	CEO	49. Concreting of Road A1
960.000	-	-	-	960.000	-	-	CEO	50. Concreting of Road A3
4,000.000	-	-	-	4,000.000	-	-	CEO	51. Concreting of Road A4
640.000	-	-	-	640.000	-	-	CEO	52. Concreting of Road A5
1,000.000	-	-	-	1,000.000	-	-	CEO	53. Concreting of Road A6
2,300.000	-	-	-	2,300.000	-	-	CEO	54. Concreting of Road A8
1,960.000	-	-	-	1,960.000	-	-	CEO	55. Concreting of Road A9
180.000	-	-	-	180.000	-	-	CEO	56. Completion of Brgy. Road Concreting @ Purok 2, Brgy. Balibayon
130.000	-	-	-	130.000	-	-	CEO	57. Concreting of Pathway @ Brgy. Capalayan
800.000	-	-	-	800.000	-	-	CEO	58. Concreting of Barangay Road at Brgy. Danao
315.000	-	-	-	315.000	-	-	CEO	59. Concreting of Pathway @ Purok 6 to Purok 7, Brgy. Day-asan
320.000	-	-	-	320.000	-	-	CEO	60. Rehabilitation of Brgy. Road at Sitio San Roque, Brgy. Ipil
350.000	-	-	-	350.000	-	-	CEO	61. Construction of Pathway @ Sitio Panubigon, Brgy. Lipata
2,000.000	-	-	-	2,000.000	-	-	CEO	62. Concreting of Songkoy Road, Brgy. Poctoy
310.000	-	-	-	310.000	-	-	CEO	63. Concreting of Road @ Brgy. San Isidro
300.000	-	-	-	300.000	-	-	CEO	64. Concreting of Purok 4 Road (Phase IV) Brgy. Silop
300.000	-	-	-	300.000	-	-	CEO	65. Concreting of Purok 1 Road (Phase II) Purok 1, Sitio Mahayahay, Brgy. Silop
380.000	-	-	-	380.000	-	-	CEO	66. Rehabilitation/Reblocking of Damaged Road Pavement, Brgy. Silop
100.000	-	-	-	100.000	-	-	CEO	67. Construction of Pathway @ Purok Ilang-Ilang, Interior Navarro, Brgy. Taft
5,000.000	-	-	-	5,000.000	-	-	CEO	68. Core Local Road Construction/Rehabilitation - (Concreting of Canlanipa Junction Road towards Canlanipa-Habitat Area - 1 km)

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1,500.000	-	-	-	1,500.000	-	-	CEO	69. Concreting of Brgy. Road @ P-6, Brgy. San Roque
100.000	-	-	-	100.000	-	-	CEO	70. Filling of Road @ P-3, Brgy. Sabang
600.000	-	-	-	600.000	-	-	CEO	71. Concreting of Road from National Highway-Purok Pag-asa
460.000	-	-	-	460.000	-	-	CEO	72. Concreting of Proposed Access Road towards Housing Site
1,500.000	-	-	-	1,500.000	-	-	CEO	73. Concreting of Roads at Brgy. Sukailang
1,600.000	-	-	-	1,600.000	-	-	CEO	74. Construction of Pathway at Baybay to Sitio Panumboyon
340.000	-	-	-	340.000	-	-	CEO	75. Construction of Pathway at P-7, Brgy. Capalayan
270.000	-	-	-	270.000	-	-	CEO	76. Construction of Pathway at P-1, Brgy. Balibayon
100.000	-	-	-	100.000	-	-	CEO	77. Regravelling of Road at Brgy. Anomar
400.000	-	-	-	400.000	-	-	CEO	78. Construction of Pathway @ P-5, Brgy. Talisay
300.000	-	-	-	300.000	-	-	CEO	79. Concreting of Brgy. Road from P-3 to P-5, Brgy. Alegria
300.000	-	-	-	300.000	-	-	CEO	80. Construction of Pathway at Sitio Dapdap, Brgy. Aurora
130.000	-	-	-	130.000	-	-	CEO	81. Concreting of Baywalk and Installation of Bricks
250.000	-	-	-	250.000	-	-	CEO	82. Concreting of Road at P-4, Road Poblacion
250.000	-	-	-	250.000	-	-	CEO	83. Concreting of P-4 Road (PHASE IV)
105.000	-	-	-	105.000	-	-	CEO	84. Concreting of P-1 Road (PHASE II) at Sitio Mahayahay, Brgy. Silop
300.000	-	-	-	300.000	-	-	CEO	85. Construction of Pathway at Purok Ilang-Ilang, Interior Navarro, Brgy. Taft
220.000	-	-	-	220.000	-	-	CEO	86. Concreting of Pathway at Brgy. Capalayan
50.000	-	-	-	50.000	-	-	CEO	87. Construction of Pathway at Sitio Panubigon, Brgy. Lipata
250.000	-	-	-	250.000	-	-	CEO	88. Concreting of Brgy. Road at Brgy. Danao
5,000.000	-	-	-	5000.000	-	-	CEO	89. Construction of Access Road Parallel Navarro Street (beside Lopez property; inclusive of drainage)
300.000	-	-	-	300.000	-	-	CEO	90. Concreting of Road at P-2 Poblacion Road, Brgy. Silop

		1			r	1	 r	
919.000	-	-	-	919.000	-	-	CEO	91. Concreting of Road from Borromeo St. to Birthing Home, Brgy. Taft
1,266.000	-	-	-	1,266.000	-	-	CEO	92. Concreting of Road, Brgy. San Juan
902.000	-	-	-	902.000	-	-	CEO	93. Concerting of Road at DOJURAI, Brgy. Canlanipa
904.000	-	-	-	904.000	-	-	CEO	94. Concreting of Road, Brgy. Sukailang
110,000.000	-	-	-	110,000.000	-	-	CEO	95. Conreting of Sitio Songkoy Road, Brgy. Poctoy going to Brgy. Danao – 5.50 kms.
11,800.000	-	-	-	11,800.000	-	-	CEO	96. Construction of Espina-Silay Circumferential Road (0.59 kms.)
4,600.000	-	-	-	4,600.000	-	-	CEO	97. Construction of Spanish Road along Ceniza Bypass Road ( 0.23 kms.)
18,800.000	-	-	-	18,800.000	-	-	CEO	98. Concreting of Cagniog-Bernadettle Village Road (0.94 kms.)
2,400.000	-	-	-	2,400.000	-	-	CEO	99. Construction of Espina-Borromeo to Boulevard Road (0.12 kms.)
52,000.000	-	-	-	52,000.000	-	-	CEO	100. Construction of Lipata to Punta Bilar Hilltop Road (2.60 kms.)
33,000.000	-	-	-	33,000.000	-	-	CEO	101. Concreting of Silop to Looc Road (3.3 kms.)
45,000.000	-	-	-	45,000.000	-	-	CEO	102. Construction of Bayagnan Island Circumferential Road, Bayagnan Island
45,000.000	-	-	-	45,000.000	-	-	CEO	103. Construction of Sibale Island Circumferential Road, Sibale Island
								Proposed Tourism Road Infrastructure Projects
10,000.000	-	-	-	10,000.000	-	-	CEO	1. Construction of Silop to Mapawa Cave Road, Brgy. Silop
9,460.000	-	-	-	9,460.000	-	-	CEO	2. Construction of Mapawa Cave Road, Brgy. Mapawa
2,520.000	-	-	-	2,520.000	-	-	CEO	3. Construction of Road Leading to Sitio Pinaypayan Brazil Eco Adventure Park, Sitio Brazil, Brgy Mat-I
120,000.000	-	-	-	120,000.000	-	-	CEO	4. Construction of Hikdop Island Circumferential Road, Hikdop Island
12,000.000	-	-	-	12,000.000	-	-	CEO	5. Construction of Mabini Waterfalls Road, Brgy. Mabini
8,000.000	-	-	-	8,000.000	-	-	CEO	6. Concreting of Access Road to Danao Cold Spring, Brgy. Danao

	Bridges								
1. Co	onstruction of Concrete Footbridge at Sitio Lamintao, Brgy. Rizal	CEO	-	5,000.000	-	-	-	-	5,000.000
2. Re	epair of Upper Sangay Timber Bridge, Brgy. Anomar	CEO	-	2,000.000	-	-	-	-	2,000.000
3. Re	epair of Timber Bridge, Sitio Perico, Brgy. Anomar	CEO	-	195.000	-	-	-	-	195.000
4. Re	epair of Timber Footbridge at Spring Ville, Brgy. Luna	CEO	-	320.000	-	-	-	-	320.00
5. Co San J	onstruction of Reinforced Concrete Footbridge at Purok 12, Brgy. Juan	CEO	-	250.000	-	-	-	-	250.00
6. Co	onstruction of Concrete Footbridge at Sitio Lamintao, Brgy. Rizal	CEO	-	800.000	-	-	-	-	800.00
7. Ins	stallation of Lights at San Pedro-Cantiasay Timber Foot Bridge	CEO	-	-	320.000	-	-	-	320.000
8. Co	onstruction of Floating Bridge, Brgy. San Isidro	CEO	-	-	1,000.000	-	-	-	1,000.000
9. Co	oncreting of Celeste Bridge, Brgy. Day-asan	CEO	-	-	1,000.000	-	-	-	1,000.000
10. C	Concreting of Altesin Bridge, Brgy. Day-asan	CEO	-	-	1,000.000	-	-	-	1,000.00
11. C	Concreting of Reconda Bridge, Brgy. Day-asan	CEO	-	-	1,000.000	-	-	-	1,000.00
12. C	Construction of Gonzalez RCDG Bridge at Brgy. Washington	CEO	-	-	30,000.000				30,000.00
	Water System								
1. Up	pgrading of Cantiasay Water System	CEO	-	1,000.000	-	-	-	-	1,000.00
2. Up	pgrading of Capalayan Water System	CEO	-	1,700.000	-	-	-	-	1,700.00
3. Up	pgrading of Anomar Water System	CEO	-	1,000.000	-	-	-	-	1,000.00
4. Up	pgrading of Sukailang Water System	CEO	-	1,500.000	-	-	-	-	1,500.00
5. Up	pgrading of Orok Water System	CEO	-	2,500.000	-	-	-	-	2,500.00
6. Up	pgrading of Mat-i Water System	CEO	-	3,500.000	-	-	-	-	3,500.00
7. Up	pgrading of Rizal Water System	CEO	-	5,000.000	-	-	-	-	5,000.00
8. Up	pgrading of Ipil Water System	CEO	-	4,000.000	-	-	-	-	4,000.00
9. Up	pgrading of Cabongbongan Water System	CEO	-	2,500.000	-	-	-	-	2,500.00
10. U	Jpgrading of Nabago Water System	CEO	-	2,500.000	-	-	-	-	2,500.00
	Jpgrading of San Isidro Water System	CEO	-	2,500.000	-	-	-	-	2,500.00
	Replacement of Dilapidated Water Pipeline at Brgy. Alegria	CEO	-	-	410.000	-	-	-	410.00
	Repair and Installation of Jetmatic Pump at Brgy. Bilabid	CEO	-	-	510.000	-	-	-	510.00
	nstallation of Main Water Pipeline at Brgy. Cabongbongan	CEO	-	-	300.000	-	-	-	300.00
14. li	nstallation of Water Pipeline at Brgy. Danao	CEO	-	-	300.000	-	-	-	300.00

15. Installation of P. E. Pipeline at Brgy. Nabago	CEO	-	-	175.000	-	-	-	175.000
16. Provision of Potable Water Supply System								
1. Brgy. Cantiasay	CEO	-	-	1140.000	-	-	-	1,140.000
2. Brgy. Danawan	CEO	-	-	1140.000	-	-	-	1,140.00
3. Brgy. Day-asan	CEO	-	-	1140.000	-	-	-	1,140.00
4. Brgy. Lisondra	CEO	-	-	1140.000	-	-	-	1,990.00
5. Brgy. Nonoc	CEO	-	-	850.000	-	-	-	850.00
6. Brgy. Cabongbongan	CEO	-	-	850.000	-	-	-	850.00
7. Brgy. Nabago	CEO	-	-	850.000	-	-	-	850.00
8. Brgy. Mapawa	CEO	-	-	850.000	-	-	-	850.00
9. Brgy. Serna	CEO	-	-	850.000	-	-	-	850.00
17. Construction of Concrete Reservoir at Sitio Mahayahay, Brgy. Silop	CEO	-	-	735.000	-	-	-	735.00
18. Installation of P.E Pipeline at Brgy. Zaragosa	CEO	-	-	450.000	-	-	-	450.00
19. Repair & Replacement of Dilapidated Water Pipeline at Brgy. Alegria	CEO	-	-	210.000	-	-	-	210.00
20. Installation of Water Distribution Line at Sitio Dacuman, Brgy. Ipil	CEO	-	-	480.000	-	-	-	480.00
21. Installation of Water Pipeline at Purok 1, Brgy. Capalayan	CEO	-	-	800.000	-	-	-	800.00
22. Completion of Water Supply Project at Brgy. Alegria	CEO	-	-	630.000	-	-	-	630.00
23. Rehabilitation of Water Supply System at P-3, Brgy. San Isidro	CEO	-	-	650.000	-	-	-	650.00
Seawall & Causeway								
1. Construction of Causeway at Brgy. Aurora	CEO	-	800.000	-	-	-	-	800.00
2. Repair of Causeway at Brgy. Manjagao	CEO	-	250.000	-	-	-	-	250.00
3. Rehabilitation of Seawall at Brgy. Manjagao	CEO	-	480.000	-	-	-	-	480.00
4. Embankment of Causeway at Purok 3, Brgy. Nabago	CEO		1200.000	-	_	-	-	2,500.0
5. Riprapping and Grouted Riprapping at Purok 1 and 2, Brgy. Anomar	CEO	-	1300.000	-	-	-	-	1,300.00
6. Concreting of Causeway at P-3 Barangay Nabago	CEO	-	100.000	-	-	-	-	100.00
7. Construction of Line Canal at P-3, Barangay Poctoy	CEO	-	100.000	-	-	-	-	100.00
8. Repair and Improvement of Reservoir Irrigation Canal at Sitio Lumaban, Brgy. Rizal	CEO	-	250.000	-	-	-	-	250.0
9. Repair of Seawall at Barangay Manjagao	CEO	-	-	2,400.000	-	-	-	2,400.00
10. Construction of Causeway at Barangay Aurora	CEO	-	-	350.000	-	-	-	350.00
11. Concreting of Causeway at P-3 Pantalan Site	CEO	-	-	350.000	-	-	-	350.0
12. Riprapping the Riverside of Purok 1 & 2, Brgy. Anomar	CEO	_	-	350.000	-	-	_	350.00

13. Riprapping and Grouted Riprapping at Purok-1, Barangay Anomar	CEO	-	-	580.000	-	-	-	580.000
14. Construction of Line Canal at Libuac National High School, Brgy. Libuac	CEO	-	-	100.000	-	-	-	100.000
15. Construction of Punta Bilar Seawall	CEO	-	7,800.000	-	-	-	-	7,800.000
16. Construction of Sidlakan Seawall	CEO	-	41,000.000	-	-	-	-	41,000.000
17. Construction of Nabago Bilar Seawall	CEO	-	8,000.000	-	-	-	-	8,000.000
18. Construction of Lisondra Seawall	CEO	-	40,000.000	-	-	-	-	40,000.000
19. Construction of Alegria Seawall	CEO	-	19,000.000	-	-	-	-	19,000.000
Drainage		-		-	-	-	-	
1. Rehabilitation/Improvement of Drainage System along Espina Street from Borromeo St. towards Narciso-Navarro, Brgy. Taft	CEO	-	1,600.000	-	-	-	-	1,600.000
2. Rehabilitation/Improvement of Drainage System along P. Reyes St., Brgy. Taft	CEO	-	1,600.000	-	-	-	-	1,600.000
<ol> <li>Rehabilitation/Improvement of Drainage System along Diez St. from Narciso towards Amat-San Nicolas-Borromeo and Boulevard, Brgy. Taft</li> </ol>	CEO	-	2,800.000	-	-	-	-	2,800.000
4. Rehabilitation/Improvement of Drainage System along Navarro Street from Penaranda towards Espina, Brgy. Taft	CEO	-	3,150.000	-	-	-	-	3,150.000
5. Construction of Drainage System along Ortiz St., Brgy. Washington	CEO	-	1,680.000	-	-	-	-	1,680.000
6. Construction of Drainage System along Pio Castro St., Brgy. Washington	CEO	-	2,800.000	-	-	-	-	2,800.000
7. Construction of Drainage System along Roxas St., Brgy. Washington	CEO	-	6,000.000	-	-	-	-	6,000.000
8. Construction of Drainage System along Vasquez St., Brgy. Washington	CEO	-	4,800.000	-	-	-	-	4,800.000
9. Rehabilitation/Improvement of Drainage along Gonzales St. from Rizal St. towards Kaimo-Burgos-Vasquez-Roxas-Ortiz and Kinabutan, Brgy. Washington	CEO	-	4,400.000	-	-	-	-	4,400.000
10. Rehabilitation/Improvement of Drainage along Magallanes St. from Penaranda St. towards Narciso-Amat-San Nicolas-Borromeo- Narciso and Seashore, Brgy. Washington	CEO	-	3,800.000	-	-	-	-	3,800.000
11. Rehabilitation/Improvement of Drainage along Sarvida St. from Narciso St. towards Amat-San Nicolas-Borromeo-Boulevard, Brgy. Taft	CEO	-	3,200.000	-	-	-	-	3,200.000
12. Construction of Drainage System along Yuipco St. from Ortiz St. towards Navalca Bridge, Brgy. Washington	CEO	-	2,000.000	-	-	-	-	2,000.000

13. Construction of Drainage System along R. Sering Road from Navalca Bridge towards Caraga Science High School, Brgy. San Juan	CEO	-	3,600.000	-	-	-	-	3,600.000
14. Construction of Drainage System along Cedro St., Brgy. San Juan	CEO	-	3,200.000	-	-	-	-	3,200.000
15. Construction of Drainage System along Diaz St., Brgy. San Juan	CEO	-	-	4,000.000	-	-	-	4,000.000
16. Construction of Drainage System along Escalante St., Brgy. San Juan	CEO	-	-	3,200.000	-	-	-	3,200.000
17. Construction of Drainage System along Rivera St., Brgy. San Juan	CEO	-	-	6,000.000	-	-	-	6,000.000
18. Construction of Waterways between Canlanipa Creek and Nueva Road, Brgy. Taft	CEO	-	-	3,000.000	-	-	-	3,000.000
19. Construction of Waterways between Nueva Road towards Catch Basin, Brgy. Taft	CEO	-	-	5,000.000	-	-	-	5,000.000
20. Construction of Waterways between Nueva Road towards P. Reyes Catch Basin, Brgy. Taft	CEO	-	-	750.000	-	-	-	750.000
21. Construction of Waterways between Espina Road towards Penaranda St., Brgy. Taft	CEO	-	-	2,100.000	-	-	-	2,100.000
22. Construction of Waterways from Ortiz St. towards Kinabutan River, Brgy. Washington	CEO	-	-	2,100.000	-	-	-	2,100.000
23. Improvement of Drainage at Pedro Coleto Street	CEO	-	-	2,000.000	-	-	-	2,000.000
24. Rehabilitation/Improvement of Curb & Gutter along Brgy. Washington	CEO	-	-	300.000	-	-	-	300.000
25. Construction of "ESTERO" Waterways from Canlanipa Creek towards Nueva besides Taft NHS, Brgy. Taft	CEO	-	-	8,000.000	-	-	-	8,000.000
26. Construction of "ESTERO" at interior Navarro-Espina & Peñaranda, Brgy. Taft	CEO	-	-	2,800.000	-	-	-	2,800.000
27. Construction of "ESTERO" between Nueva and P. Reyes, Brgy. Taft	CEO	-	-	1,000.000	-	-	-	1,000.000
28. Construction of Drainage Canal besides PNP Barracks and Samuel Trading Bldg. from Borromeo St. towards City Boulevard (both sides), Brgy. Taft	CEO	-	-	720.000	-	-	-	720.000
29. Rehabilitation of Drainage System along Gonzales St. from Rizal- Kaimo-Burgos- Vasquez-Roxas & Kinabutan River, Brgy. Washington	CEO	-	-	1,400.000	-	-	-	1,400.000
30. Rehabilitation of Waterway from Ortiz St. towards Kinabutan River, Brgy. Washington	CEO	-	-	800.000	-	-	-	800.000
31. Construction of Lined Canal along Narcisco-Diez Sts. (2nd Street), Brgy. Taft	CEO	-	-	1,500.000	-	-	-	1,500.000

32. Rehabilitation/Improvement of Curb & Gutter along City Streets, Brgy. Taft	CEO	-	-	300.000	-	-	-	300.000
33. Rehabilitation/Improvement of Curb & Gutter along Brgy. Washington	CEO	-	-	300.000	-	-	-	300.000
34. Declogging/Desilting of "ESTERO" at Brgy. Washington	CEO	-	-	150.000	-	-	-	150.000
35. Declogging/Desilting of "ESTERO" at Brgy. Taft	CEO	-	-	150.000	-	-	-	150.000
36. Improvement of Balibayon Dam & Canal at Brgy. Rizal	CEO	-	-	594.000	-	-	-	594.000
37. Repair of Drainage along Sarvida & Diez Streets	CEO	-	-	150.000	-	-	-	150.000
38. Construction of Line Canal & Repair of Pathway at P-Convention, Brgy. Washington	CEO	-	-	180.000	-	-	-	180.000
39. Construction of Waterways beside Taft National High School, Brgy. Taft	CEO	5,000.000	-	-	-	-	-	5,000.000
40. Construction of Drainage System along Macario Diaz Street (2nd Street), Brgy. San Juan	CEO	1,000.000	-	-	-	-	-	1,000.000
41, Clearing /Declogging of Lined Canals along City Streets, Brgy. Taft	CEO	400.000	-	-	-	-	-	400.000
42. Clearing/Declogging of Lined Canals along City Streets, Brgy. San Juan	CEO	400.000	-	-	-	-	-	400.000
43. Clearing/Declogging of Lined Canals along Sarvida-Magallanes- Amat-Narciso-Roxas-Vasquez Sts., Brgy. Washington	CEO	1,000.000	-	-	-	-	-	1,000.000
44. Clearing/Declogging of Waterways along Candava-Rizal- Vasquez-Roxas-Ortiz towards Kinabutan River, Brgy. Washington	CEO	400.000	-	-	-	-	-	400.000
45. Clearing/Declogging of Waterways along Simtoco from Kaimo- Burgos-Vasquez-Roxas towards Kinabutan River, Brgy. Washington	CEO	400.000	-	-	-	-	-	400.000
46. Feasibility Study for Surigao City Comprehensive Drainage Master Plan	CEO	-	10,000.000	-	-	-	-	10,000.000
Street Lights/ Lightings					-	-	-	
1. Integrated Street LightS for Surigao City Barangay Roads	CEO	3,000.000	3,000.000	3,000.000	3,000.000	3,000.000	3,000.000	18,000.000
2. Installation of Traffi Lights	CEO	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	60,000.000
Day Care Centers for Upgrading					-	-	-	
1. Barangay Cagutsan	CEO	250.000	-	-	-	-	-	250.000
2. Bagong Silang I, Brgy. Washington	CEO	250.000	-	-	-	-	-	250.000
3. Sitio Canturok, Brgy. Libuac	CEO	150.000	-	-	-	-	-	150.000
4. Sitio Catugupan, Brgy. Cagutsan	CEO	120.000	-	-	-	-	-	120.000

5. Barangay Sugbay	CEO	100.000	-	-	-	-	-	100.000
6. Barangay Punta Bilar	CEO	100.000	-	-	-	-	-	100.000
7. Sitio Lo-oc, Brgy. Luna	CEO	100.000	-	-	-	-	-	100.000
8. Barangay Trinidad	CEO	100.000	-	-	-	-	-	100.000
9. Barangay Cantiasay	CEO	50.000	-	-	-	-	-	50.000
10. Barangay San Pedro	CEO	50.000	-	-	-	-	-	50.000
17. Barangay Bitaugan	CEO	-	150.000	-	-	-	-	150.000
18. Barangay Buenavista	CEO	-	150.000	-	-	-	-	150.000
19. Barangay Sukailang	CEO	-	150.000	-	-	-	-	150.000
20. Pantallan II, Brgy. Taft	CEO	-	150.000	-	-	-	-	150.000
21. Barangay Mabini	CEO	-	150.000	-	-	-	-	150.000
22. Barangay Anomar	CEO	-	150.000	-	-	-	-	150.000
23. Barangay Nonoc	CEO	-	120.000	-	-	-	-	150.000
24. Barangay Zaragosa	CEO	-	100.000	-	-	-	-	100.000
25. Barangay Ipil	CEO	-	100.000	-	-	-	-	100.000
26. Barangay Zerna	CEO	-	100.000	-	-	-	-	100.000
27. Barangay Lipata	CEO	-	100.000	-	-	-	-	100.000
28. Silay Hills, Brgy. Taft	CEO	-	100.000	-	-	-	-	100.000
29. Payawan I, Brgy. Luna	CEO	-	100.000	-	-	-	-	100.000
30. Sitio Canlabag, Brgy. Capalayan	CEO	-	75.000	-	-	-	-	75.000
31. Barangay Mapawa	CEO	-	75.000	-	-	-	-	75.000
32. Barangay Nabago	CEO	-	75.000	-	-	-	-	75.000
33. ECLC, Barangay Washington	CEO	-	75.000	-	-	-	-	75.000
34. Bagong Silang I, Barangay Washington	CEO	-	75.000	-	-	-	-	75.000
35. Barangay Orok	CEO	-	75.000	-	-	-	-	75.000
36. Resettlement, Barangay Canlanipa	CEO	-	75.000	-	-	-	-	75.000
37. Barangay Lisondra	CEO	-	75.000	-	-	-	-	75.000
38. Barangay Poctoy	CEO	-	75.000	-	-	-	-	75.000
39. Lumaban, Barangay Rizal	CEO	-	75.000	-	-	-	-	75.000
40. Barangay Silop	CEO	-	75.000	-	-	-	-	75.000
41. Barangay Mat-I	CEO	-	75.000	-	-	-	-	75.000
42. Barangay Lipata	CEO	-	75.000	-	-	-	-	75.000
43. Barangay Bonifacio	CEO	-	75.000	-	-	-	-	75.000
44. Bonifacio Sarce, Barangay Rizal	CEO	-	75.000	-	-	-	-	75.000
45. Barangay Danawan	CEO	-	-	200.000	-	-	-	200.000
46. Barangay Capalayan	CEO	-	-	150.000	-	-	-	150.000
47. Baybay Magallanes, Barangay Washington	CEO	-	-	100.000	-	-	-	100.000
48. Silay Hills / Barangay Taft	CEO	-	-	100.000	-	-	-	100.000

49. Bernadette Village,	Parangay luna	CEO	-		100.000				100.000
		CEO	 -	-	100.000	-	-	-	
50. Barangay Alang- Al	ang	CEO	-	-	100.000	-	-	-	100.000
51. Barangay Aurora 52. Purok 12, Barangay	y San luan	CEO	-	-	100.000	-	-	-	100.000
53. Canlanipa Model		CEO	-	-	100.000	-	-	-	100.000
54. Baybay Rose, Bara		CEO			100.000	_		-	100.000
55. Barangay Cabongb		CEO			100.000				100.000
56. Barangay Cabongo	-	CEO			100.000				100.000
57. Sitio Aton, Baranga		CEO		-	100.000	-	_	-	100.000
58. Sitio Kabugwason,		CEO	-	-	100.000	-	-	-	100.000
59. Barangay Danao		CEO	-	-	100.000	-	-	-	200.000
60. Little Tondo, Baran	gay Washington	CEO	-	-	100.000	-	-	-	100.000
61. Pilot / Barangay Sa		CEO	-	_	100.000	-	-	-	100.000
62. Barangay Sidlakan		CEO	-	-	100.000	-	-	-	100.000
63. Pinaypayan, Baran		CEO	-	-	100.000	-	-	-	100.000
64. Barangay Mabua		CEO	-	-	100.000	-	-	-	100.000
Env	ironmental Management								
	rehensive and Integrated City Coastal cosystem Management Plan and and Use Plan	City ENRO/DENR	200.0000	100.0000	100.0000	-	-	-	400.000
2. Surigao River Rehabil Management Project	litation/Dredging and Watershed	City ENRO	5000.0000	5000.0000	5000.0000	5000.0000	5000.0000	5000.0000	30,000.000
3. Maintenance / Impro	vement of Sanitary Landfill Facility	City ENRO	1000.0000	1000.0000	1000.0000	1000.0000	1000.0000	1000.0000	6,000.000
4. Development of Cell 4	1 and 5	City ENRO	-	2,000.000	-	-	-	-	2,000.000
5. Construction of Wast Biogas S\ystem	te to Energy Facilities in preparation of the	City ENRO	-	2,000.000	-	-	-	-	2,000.000
6. Concreting of Access	Road to SLF (Phase 3)	City ENRO	-	1,000.000	-	-	-	-	1,000.000
7. Repair and Maintena	nce of Streetlights at SLF	City ENRO	2,000.000	4,000.000	4,000.000	4,000.000	4,000.000	4,000.000	22,000.000
8. Purchase of New Gen	erator Sets and Accessories at SLF	City ENRO	200.000	100.000	100.000	-	-	-	400.000
9. Perimeter Fencing of	Sanitary Landfill and Mechanical Shop	City ENRO	100.000	100.000	-	-	-	-	200.000
10. Purchase of Garbag	e Trucks / Equipments	City ENRO	 1000.000	1000.000	5000.000	10000.000	10000.000	10000.000	37,000.000
11. Waste Management	; IEC and MRF Operation	City ENRO	1000.000	1000.000	1000.000	1000.000	1000.000	1000.000	6,000.000
12. Development of Wa	shing/Hygiene Area for Garbage Trucks	City ENRO	-	300.000	-	-	-	-	300.000
13. Installation of Weig	hing Scale at SLF	City ENRO	-	2000.000	-	-	-	-	2,000.000

14. Repair and Maintenance of Equipment (Backhoe, Bulldozer, Motorcycle, Dumptruck, Service Vehicle etc)	City ENRO	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
15. Community Based Integrated Ecological Solid Waste Management Project with Sustainable Livelihood and Institutionalize System	City ENRO	-	1000.000	1000.000	1000.000	1000.000	1000.000	5,000.000
16. Construction of Riverbank Protection (Surigao River)	CENRO/CEO/ DPWH	-	-	20000.000	20000.000	20000.000	20000.000	80,000.00
17. Construction of Evacuation Centers	CEO/CDRRMO/ DPWH	-	5000.000	10000.000	10000.000	10000.000	10000.000	45,000.00
18. Repair of Multi-Purpose Halls/Covered Courts to be used as Evacuation Centers								
-Anomar		-	500.000	-	-	-	-	500.000
-Bilabid		-	500.000	-	-	-	-	500.000
-Buenavista		-	500.000	-	-	-	-	500.000
-Cantiasay	CEO/CDRRMCEO	-	500.000	-	-	-	-	500.000
-Danawan		-	500.000		-	-	-	500.000
 lpil		-	500.000		-	-	-	500.000
-Luna			500.000		-	-	-	500.000
-Nabago		-	500.000		-	-	-	500.000
-Rizal			500.000		-	-	-	500.000
-San Jose			500.000		-	-	-	500.000
19. Delineation and Proclamation of Brgy. Watersheds	City ENRO	500.000	500.000	500.000	-	-	-	1,500.000
 20. Formulation of City Environment Code	City ENRO	-	100.000	-	-	-	-	100.000
21. National Greening Program	City ENRO/DENR	500.000	500.000	500.000	500.000	500.000	500.000	3,000.000
22. Formulation of Barangay Solid Waste Management Plan (Seminar/Training)	City ENRO	300.000	300.000	300.000	-	-	-	900.000
23. Formulation/Passage of Comprehensive Solid Waste Management Ordinance	City ENRO	100.000	-	-	-	-	-	100.000
24. Establishment of Materials Recovery Facility (MRF) in every barangay or cluster of barangays	City ENRO	-	2000.000	2000.000	2000.000	2000.000	2000.000	10,000.000
25. Additional Lot Acquisition for Sanitary Landfill Site	City ENRO	9000.000	-	-	-	-	-	9,000.000
26. Completion/Finalization of the LCCAP 2016-2022	CDRRMO	50.000	-	-				50.000
27. Formulation of Brgy. Land Use Plan with DRR/CCA Policies			270.000	270.000	-	-	-	540.000
28. Formulation of DRRMP	City DILG	50.000	-	-	-	-	-	50.000
29. Construction of CDRRM Office /Building	CDRRMO	10000.000	-	-	-	-	-	10,000.000
30. Formulation of Comprehensive Drainage Plan	CDRRMO	-	-	10,000.000	-	-	-	10,000.000

31. Dredging of Surigao and Kinabutan River	CEO/CENRO	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	10,000.000	60,000.000
32. Establishment of the City-Wide Electronic Security Surveillance and Emergency Early Warning Systems	CDRRMO	20,000.000	20,000.000	5,000.000	5,000.000	5,000.000	5,000.000	60,000.000
Development Administration and Local Governance								
1. Implementation of Delinquent Real Property Tax Collection thru Public Auction	City Treasurer's Office	100.000	100.000	100.000	100.000	100.000	100.000	600.000
2. Business Planning for Economic Enterprises	Economic Enterprises, CPDO, CTO, BPLO	100.000	-	-	-	-	-	100.000
3. Finalization of the Comprehensive Development Plan	CPDO	100.000	50.000	-	-	-	-	150.000
4. Formulation of Strategic Agri-Fishery Development Zone Plan	CAO	-	100.000	-	-	-	-	100.000
 5. Formulation of the Forest Land Use Plan	City ENRO	-	100.000	-	-	-	-	100.000
6. Formulation of the Coastal Resource Management Plan	City ENRO	-	100.000	100.000				200.000
7. Formulation of Disaster Risk Reduction Management Plan	City DRRMO	100.000	-	-	-	-	-	100.000
8. Organizational Development Workshops	CMO-HRMDO	50.000	50.000	50.000	-	-	-	150.000
9. Seminar-Training on ARTA, Basic Customer Service Skills	CMO-HRMDO	50.000	50.000	50.000	100.000	100.000	100.000	450.000
10. Establishment of the Office of Internal Audit Services	CMO-HRMDO, CBO	-	-	1000.000	-	-	-	1,000.000
11. Formulation of City Traffic Management Plan	CTMO / CPDO	50.000	-	-	-	-	-	50.000
12. Formulation of Local Public Transport Route Plan	CMO/CPDO/CEO	-	-	75	-	-	-	75.000
Other Development Projects								
1. Completion of Barangayanon Building, Brgy. Taft	CEO	15000.000	-	-	-	-	-	15,000.000
2. Construction of Access Road from the National Highway to the Surigao-NHA Country Homes, Brgy. Cagniog	CEO	5000.000	-	-	-	-	-	5,000.000
3. Concreting of Road at Canlanipa Homes, Phase III , between Block 5 & 6 (Dojurai), (206 l.m.), Brgy. Canlanipa	CEO	2500.000	-	-	-	-	-	2,500.000
4. Construction of Access Road Towards the New City Memorial Park (Phase I), Brgy. Cagniog	CEO	1000.000	-	-	-	-	-	1,000.000
5. Completion of Tourism Pavilion, Brgy. Day-asan	CEO	1500.000	-	-	-	-	-	1,500.000
6. Improvement/Upgrading of Level II Water System, Phase II, Brgy. Balibayon	CEO	400.000	-	-	-	-	-	400.000
7. Improvement/Upgrading of Level II Water System, Phase II, Brgy. Togbongon	CEO	440.000	-	-	-	-	-	440.000
8. Construction of Togbongon Brgy. Road	CEO	1,000.000	-	-	-	-	-	1,000.000

9. Improvement of CHO Building II with storage	CEO	300.000	-	-	-	-	-	300.000
10. Construction of Multi-Purpose Building with stage at Ipil National High School	CEO	1,500.000	-	-	-	-	-	1,500.000
11. Improvement of City Multi-Purpose Bldg /Auditorium	CEO	2,500.000	-	-	-	-	-	2,500.000
12. Repainting of Government Buildings - CHO, SP, LTPC	CEO	600.000	-	-	-	-	-	600.000
13. Completion of Animal Breeding Center and Perimeter Fencing at Sanitary Landfill	cvo	1,000.000	-	-	-	-	-	1,000.000
14. Improvement of SP Building	CEO	1,000.000	-	-	-	-	-	1,000.000
15. Repair and Improvements of Park Facilities and Structures	CEO/GSO	-	1,000.000	-	-	-	-	1,000.000
16. Rehabilitation/Repair of Sodium Street Lights (city wide)	CEO/GSO	-	2,000.000	-	-	-	-	2,000.000
17. Construction of GSO bodega/ warehouse	CEO/GSO	-	10,000.000	-	-	-	-	10,000.000
18. Establishment/Installation of Street Lights in 10 barangays (P400,000 per brgy)	CEO/GSO	-	4,000.000	-	-	-	-	4,000.000
19. Improvements of Solid Waste Collection and Disposal / Purchase of 4 units Brand New Garbage Truck	GSO/ CENRO	-	18,000.000	-	-	-	-	18,000.000
20. Rehabilitation of Sodium Street Lights from Sitio Bioborjan to Crossing Ipil - Lipata Road to Lipta - Panubigon Road	GSO	-	2,000.000	-	-	-	-	2,000.000
21. Purchase of Service Vehicles	GSO		5,000.000	5,000.000	5,000.000	5,000.000	5,000.000	25,000.000
22. Establishment of Upland Forest Park Per Barangay (Minimum=0.5 has)	CENRO	-	500.000	-	-	-	-	500.000
23. Development of Surigao City River Bank and/or Basement for Recreation/ Tourism Activity	CENRO	-	2,000.000	_	-	-	-	2,000.000
24. Installation of Marine/Fish Sanctuaries	CENRO	-	1,000.000	-	-	-	-	1,000.000
25. Mangrove Tree Planting/Replanting and Maintenance	CENRO	-	1,000.000	-	-	-	-	1,000.000
26. Procurement of Smoke Belching Machine	CENRO	-	500.000	-	-	-	-	500.000
27. Development Regulatory Inspection Sticker in relation to Monitoring Enforcement	CENRO	-	100.000	-	-	-	-	100.000
28. Institutionalization of ECC/ CNC, Environmental Regulatory Monitoring Committee	CENRO	-	450.000	-	-	-	-	450.000
29. Surigao City Airport Upgrading / Expansion including Lot	LGU / PRIVATE	 -	_	_	500,000.000	500,000.000		1,000,000.000
 Acquisition	SECTOR	 -	-	-	300,000.000	300,000.000	-	1,000,000.000
 30. improvement / Renovation of City Hall Building	LGU / PRIVATE SECTOR	-	60,000.000	-	-	-	-	60,000.000
Construction of Bahay Turista, Brgy. Buenavista	LGU / NATIONAL		3,000.000					
Rehabilitation of Buenavista Open Pavillion, Brgy. Buenavista	LGU / NATIONAL		1,000.000					1,000.000
Construction of Multi-Purpose Building in Sitio Tumanday, Brgy. Rizal	LGU / NATIONAL		5,000.000					5,000.000

Improvement & Rehabilitation of Mabini Health Center, Brgy. Mabini	LGU / NATIONAL	1,000.000	1,000.000
Concreting of Road including Drainage, Brgy. Sabang	LGU / NATIONAL	10,000.000	10,000.000
Installation of Solar Street Lights, Brgy. Sukailang	LGU / NATIONAL	1,000.000	1,000.000
Badjao Housing Resettlement Program	LGU / NATIONAL	10,000.000	10,000.000
Construction of Hazardous Medical Waste Facility	LGU / NATIONAL	70,000.000	70,000.000
Rehabilitation of Seawall, Brgy. Buenavista	LGU / NATIONAL	25,000.000	25,000.000
Development of Socialized Housing Project / Resettlement Site (15 hectares) at Brgy. Balibayon	LGU / NATIONAL	40,000.000	40,000.000
Construction / Establishment of City Hospital	LGU / NATIONAL	500,000.000	500,000.000
Construction of Multi-Purpose Facility	LGU / NATIONAL	300,000.000	300,000.000
Construction of 2-Storey Building for CICL and CAR	LGU / NATIONAL	5,000.000	5,000.000
Construction of 2nd Level Port Docking Facility at PACEMCO Port Site, Brgy. Washington	LGU / NATIONAL	20,000.000	20,000.000
Rehabilitation of Surigao City Boulevard (Phase II)	LGU / NATIONAL	100,000.000	100,000.000
Surigao River Dredging Project (Phase I)	LGU / NATIONAL	20,000.000	20,000.000
Digital Installation of Traffic Signalization Lights along Borromeo Street corner Diez Street	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along Borromeo Street corner Magallanes Street	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along Borromeo Street corner Sarvida Street	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along National Highway in Brgy. Luna (Payawan II) Checkpoint at Gateway Hotel Intersection	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along Rizal Street corner Capitol/Kaimo Street (Two Way)	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along Rizal Street corner San Nicolas Street	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along Rizal Street corner Amat Street	lgu / National	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along Rizal Street corner Narciso Street	LGU / NATIONAL	6,500.000	6,500.000
Digital Installation of Traffic Signalization Lights along San Nicolas corner Magallanes Street	LGU / NATIONAL	6,500.000	6,500.000
 Digital Installation of Traffic Signalization Lights along San Nicolas corner Roxas Street	LGU / NATIONAL	6,500.000	6,500.000
 Digital Installation of Traffic Signalization Lights along Navarro corner Espina Street	LGU / NATIONAL	6,500.000	6,500.000
Acquisition/Installation of Surigao City Airport Runway Lighting Equipment	LGU / NATIONAL	50,000.000	50,000.000
Construction of Flood Mitigation Structure in Sitio Hubasan, Brgy. Mat-I	lgu / National	50,000.000	50,000.000
Construction of Flood Mitigation Structure in Sitio File, Brgy. Mat-I	LGU / NATIONAL	500,000.000	500,000.000

100,000.000	100,000.000	LGU / NATIONAL	Construction of Flood Mitigation Structure along Kinabutan River, Brgy. Luna-Brgy. San Juan	
7,000.000	7,000.000	LGU / NATIONAL	Construction of Covered Court, Caraga Regional National High School, Brgy. San Juan	
7,000.000	7,000.000	LGU / NATIONAL	Construction of Covered Court, Pilot Elementary School, Brgy. Taft	
7,000.000	7,000.000	LGU / NATIONAL	Construction of Covered Court, Margarita Elementary School, Brgy. Luna	
40,000.000	40,000.000	LGU / NATIONAL	Construction / Development of Public Cemetery, Brgy. Cagniog	
50,000.000	50,000.000	LGU / NATIONAL	Construction of New Convention Center	
50,000.000	50,000.000	LGU / NATIONAL	Construction of Elevated Parking Building	
10,000.000	10,000.000	LGU / NATIONAL	Construction of Irrigation System, Brgy. Cabongbongan	
30,000.000	30,000.000	LGU / NATIONAL	Rehabilitation of Drainage along the Sts. of Vasquez-Gimena- Ortiz to Kinabutan River, Brgy. Washington	
-			Construction of Local Access Roads and Bridges	
450,000.000	450,000.000	LGU / NATIONAL	Construction of Hikdop Circumferential Road (Phase I, Hikdop Island	
285,000.000	285,000.000	LGU / NATIONAL	Construction of Hikdop Circumferential Road (Phase II), Hikdop Island	
365,000.000	365,000.000	LGU / NATIONAL	Construction of Hikdop Circumferential Road (Phase III), Hikdop Island	
460,000.000	460,000.000	LGU / NATIONAL	Construction of Bayagnan Island Circumferential Road, Brgys. Bitaugan, Sugbay, Cagutsan and San Jose	
50,000.000	50,000.000	LGU / NATIONAL	Concreting of Nonoc Island Circumferental Road Connecting Talisay, Nonoc, and Cantiasay Ports, in Support of the Nonoc Island SEZ	
50,000.000	50,000.000	LGU / NATIONAL	Construction of Coastal Road from Boulevard passing through PACEMCO Port Site Intersecting Magallanes and Kaimo Sts.	
39,000.000	39,000.000	LGU / NATIONAL	Construction of Arellano-Cagniog to Bernadette Village-Luna By- Pass Road	
39,000.000	39,000.000	LGU / NATIONAL	Concreting of Access Road from National Highway towards Sitio Panggaboon, Brgy. Bonifacio	
16,500.000	16,500.000	LGU / NATIONAL	Concreting of Access Road from Sitio Bacud to Looc, Brgy. Luna	
5,900.000	5,900.000	LGU / NATIONAL	Completion of Access Road from Cagniog to Canlanipa (CASETTA), Brgy. Cagniog	
34,500.000	34,500.000	LGU / NATIONAL	Concreting of Access Road from Hubasan to Brazil Road, Brgy. Mat-i	
22,500.000	22,500.000	LGU / NATIONAL	Concreting of Access Road from National Highway to Sitio Villamon, Brgy. Nabago (Phase II)	
9,800.000	9,800.000	LGU / NATIONAL	Construction / Concreting of Access Road from Cagniog to Silop	
9,700.000	9,700.000	LGU / NATIONAL	Construction/ Concreting of Silop Proper Access Road, Brgy. Silop	
9,700.000	9,700.000	LGU / NATIONAL	Construction of Access Road from Sitio Palhe to Alang-alang, Brgy. Ipil	
12,000.000	12,000.000	LGU / NATIONAL	Construction of Access Road from Sitio Alang-alang to Calipayan, Brgy. Ipil	

Construction of Farm to Market Road from Brgy. Libuac to Brgy. Sidlakan	lgu / National	60,000.000	60,000.000
Construction of Concrete Road along NRJ Balibayon-Sitio Tunga- tunga-Silop Road and along Silop-Mapawa Road, Brgys. Balibayon, Silop and Mapawa	LGU / NATIONAL	100,000.000	100,000.000
Construction of Farm to Market Road at Brgy. Poctoy, Surigao City, Surigao Del Norte	lgu / National	15,000.000	15,000.000
Construction of Farm to Market Road from Barangay Cabongbongan to Barangay Trinidad, Surigao City, Surigao Del Norte	lgu / National	12,000.000	12,000.000
Construction of NRJ Trinidad-Mabini Farm to Market Road including Bridges	lgu / National	500,000.000	500,000.000
Construction of Mat-I to Danao Farm to Market Road including Bridge	lgu / National	250,000.000	250,000.000
Construction of FMR from Sitio Panggaboon Purok 7-Sitio Lapaz, Brgy. Bonifacio	lgu / National	50,000.000	50,000.000
Concreting of Farm to Market Road connecting Purok 4 to Purok 2, Brgy. Trinidad	lgu / National	50,000.000	50,000.000
Concreting of Farm to Market Road connecting Purok 4 to Purok 5, Sitio Villamon, Brgy. Nabago	lgu / National	50,000.000	50,000.000
Concreting of Farm to Market Road, Purok Avocado, Brgy. Quezon	LGU / NATIONAL	20,000.000	20,000.000
Concreting of Sitio Lapaz Farm to Market Road, Brgy. Serna-Poctoy	lgu / National	50,000.000	 50,000.000
Construction of San Juan to Sabang FMR	LGU / NATIONAL	15,000,000.000	15,000,000.000
Construction of Farm to Market Road, Brgy. Mapawa	LGU / NATIONAL	30,000.000	30,000.000
Rehabilitation / Reconstruction of Cantiasay-San Pedro Footbridge	lgu / National	30,000.000	30,000.000
Construction of Gonzales Bridge (Phase II), Brgys. San Juan and Washington	lgu / National	30,000.000	30,000.000
Construction of Hubasan Bridge, Brgy. Mat-I	LGU / NATIONAL	40,000.000	40,000.000
Construction of Pacemco - Kaningag Bridge, Brgys. Mabini and Quezon	lgu / National	150,000.000	150,000.000
Construction of Panggabuon Bridge, Brgys. Bonifacio and Serna	LGU / NATIONAL	150,000.000	150,000.000
Construction of Periko Bridge, Brgy. Anomar	LGU / NATIONAL	40,000.000	40,000.000
Construction of Bega Bridge, Brgys. Bonifacio and Serna	LGU / NATIONAL	40,000.000	40,000.000
Rehabilitation of Seawall, Brgy. Alang-Alang	LGU / NATIONAL	25,000.000	25,000.000
Rehabilitation of Seawall, Brgy. Aurora	LGU / NATIONAL	25,000.000	25,000.000
Rehabilitation of Seawall, Brgy. Baybay	LGU / NATIONAL	25,000.000	25,000.000
Rehabilitation of Seawall, Brgy. Bilabid	LGU / NATIONAL	25,000.000	25,000.000
Rehabilitation of Seawall, Brgy. Bitaugan	LGU / NATIONAL	20,000.000	20,000.000
Rehabilitation of Seawall, Brgy. Cantiasay	LGU / NATIONAL	20,000.000	20,000.000
Rehabilitation of Seawall, Brgy. Catadman	LGU / NATIONAL	35,000.000	 35,000.000
Rehabilitation of Seawall, Brgy. Libuac	LGU / NATIONAL	25,000.000	25,000.000
Rehabilitation of Seawall, Brgy. Lipata	LGU / NATIONAL	25,000.000	25,000.000
Rehabilitation of Seawall, Brgy. Lisondra	LGU / NATIONAL	25,000.000	 25,000.000

	Alegria: Construction of Bridge in Brgy. Alegria	LGU	5,000.000	5,000.000
<b>├</b> ── <b>├</b>	Rehabilitation of Seawall, Brgy. Alang-Alang	LGU	500.000	500.000
	Rehabilitation of Sea Port, Brgy, Alang-Alang	LGU	3,000.000	3,000.000
	Completion of Brgy. Hall, Brgy. Alang-Alang	LGU	2,500.000	2,500.000
	Rehabilitation of Brgy. Covered Court, Brgy. Alang-Alang	LGU	2,000.000	2,000.000
	Alang-Alang:			•
	Repair and Improvement of Street Lights, Brgy. Togbongon	LGU / NATIONAL	2,000.000	2,000.000
	Repair and Improvement of Street Lights, Brgy. Serna	LGU / NATIONAL	1,000.000	1,000.000
	Repair and Improvement of Street Lights, Brgy. Rizal	LGU / NATIONAL	1,000.000	1,000.000
	Repair and Improvement of Street Lights, Brgy. Poctoy	LGU / NATIONAL	2,000.000	2,000.000
	Repair and Improvement of Street Lights, Brgy. Ipil	LGU / NATIONAL	2,000.000	2,000.000
	Street Lights			
	Rehabilitation of Causeway, Brgy. Talisay	LGU / NATIONAL	3,000.000	3,000.000
	Rehabilitation of Causeway, Brgy. Aurora	LGU / NATIONAL	400.000	400.000
	Causeway			-
	Rehabilitation of Multi-Purpose Building, Brgy. Talisay	LGU / NATIONAL	5,000.000	5,000.000
	Rehabilitation of Multi-Purpose Building, Brgy. Anomar	LGU / NATIONAL	1,000.000	1,000.000
	Rehabilitation of Daycare Center, Brgy. Sidlakan	LGU / NATIONAL	400.000	400.000
	Rehabilitation of Daycare Center, Brgy. San Jose	LGU / NATIONAL	350.000	350.000
	Rehabilitation of Daycare Center, Brgy. Libuac	LGU / NATIONAL	500.000	500.000
	Rehabilitation of Daycare Center, Brgy. Bitaugan	LGU / NATIONAL	250.000	250.000
	Rehabilitation of Daycare Center, Brgy. Alegria	LGU / NATIONAL	350.000	350.000
	Rehabilitation of Battle of Surigao Strait Museum, Brgy. Punta Bilar	LGU / NATIONAL	2,000.000	2,000.000
	Rehabilitation of Barangay Hall, Brgy. Zaragosa	LGU / NATIONAL	650.000	650.000
	Rehabilitation of Barangay Hall, Brgy. Silop	LGU / NATIONAL	500.000	500.000
	Rehabilitation of Barangay Hall, Brgy. Nonoc	LGU / NATIONAL	1,600.000	1,600.000
	Rehabilitation of Barangay Hall, Brgy. Catadman	LGU / NATIONAL	1,200.000	1,200.000
	Rehabilitation of Barangay Hall, Brgy. Cagutsan	LGU / NATIONAL	750.000	750.000
	Rehabilitation of Barangay Hall, Brgy. Bilabid	LGU / NATIONAL	1,000.000	1,000.000
	Rehabilitation of Barangay Hall, Brgy. Aurora	LGU / NATIONAL	500.000	500.000
	Buildings	2007.00.00.00.2		-
	Rehabilitation of Seawall, Brgy. Talisay	LGU / NATIONAL	25,000.000	25,000.000
	Rehabilitation of Seawall, Brgy. Zaragosa	LGU / NATIONAL	50,000.000	50,000.000
	Rehabilitation of Seawall, Brgy. San Pedro	LGU / NATIONAL	25,000.000	25,000.000
	Rehabilitation of Seawall, Brgy. San Jose	LGU / NATIONAL	25,000.000	25,000.000
	Rehabilitation of Seawall, Brgy. Nonoc Rehabilitation of Seawall, Brgy. Punta Bilar	LGU / NATIONAL LGU / NATIONAL	25,000.000	25,000.000 25,000.000 25,000.000

Anomar:			-
Concreting of Access Road leading Bahay Pag-asa and DOH Drug Reha		5,000.000	5,000.000
Aurora:			-
Construction of Port, Brgy. Aurora	LGU	5,000.000	5,000.000
Balibayon:	LGU		-
Rehabilitation of Brgy. Covered Cou	urt, Brgy. Balibayon LGU	2,000.000	2,000.000
Upgrading of Water System to Leve	l III, Brgy. Balibayon LGU	3,000.000	3,000.000
Baybay:			-
Repair of Multi-Purpose Building, I	Brgy. Baybay LGU	5,000.000	5,000.000
Bilabid:			-
Rehabilitation of Multi-Purpose Bu	ilding, Brgy. Bilabid LGU	4,000.000	4,000.000
Lot Acquisition for Barangay Site, E	Brgy. Bilabid LGU	1,000.000	1,000.000
Bitaugan:			-
Rehabilitation of Multi-Purpose Bu	ilding, Brgy. Bitaugan LGU	1,000.000	1,000.000
Repair of Seawall, Brgy. Bitaugan	LGU	4,000.000	4,000.000
Bonifacio:	LGU		-
Construction of Hanging / Foot Brid Bonifacio	dge at Sitio Panggaboon, Brgy. LGU	5,000.000	5,000.000
Buenavista:	LGU		-
Construction of Barangay Port, Brg	y. Buenavista LGU	5,000.000	5,000.000
Cabongbongan:			-
Rehabilitation of Brgy. Covered Cou	urt, Brgy. Cabongbongan LGU	3,000.000	3,000.000
Road Concreting, Brgy. Cabongbon	gan LGU	2,000.000	2,000.000
Cagniog:			-
Rehabilitation of Day Care Center a	at Purok-4, Brgy. Cagniog LGU	1,450.000	1,450.000
Repair of Day Care Center at Purok	-2, Brgy. Cagniog LGU	550.000	550.000
Construction of Day Care Center at	Resettlement Area, Brgy. Cagniog	3,000.000	3,000.000
Construction of 2-Storey Building f Brgy. Cagniog	LGU	2,000.000	2,000.000
Rehabilitation / Improvement of NI Cagniog and Luna	RJ Cagniog-Toril Road, Brgys. of LGU	40,000.000	40,000.000
Cagutsan:			-
Construction of Pantalan Wharf wi Brgy. Cagutsan	th Passenger and Cargo Shed, LGU	5,000.000	5,000.000
Canlanipa:			-
Rehabilitation of Barangay Hall, Br	rgy. Canlanipa LGU	1,500.000	1,500.000
Construction of Covered Court at P	urok-2, Brgy. Canlanipa LGU	3,500.000	3,500.000
Rehabilitation of Covered Courts a	t Purok-6, Brgy. Canlanipa LGU	3,500.000	3,500.000

	Rehabilitation of Health Center, Brgy. Canlanipa	LGU	1,500.000	1,500.000
	Cantiasay:			-
	Repair of Public Market, Brgy. Cantiasay	LGU	500.000	500.000
	Repair of Barangay Hall, Brgy. Cantiasay	LGU	500.000	500.000
	Construction of Sea Port, Brgy. Cantiasay	LGU	2,000.000	2,000.000
	Construction of Passenger Terminal at Seaport, Brgy. Cantiasay	LGU	1,500.000	1,500.000
	Repair of Sea Wall, Brgy. Cantiasay	LGU	500.000	500.000
	Rehabilitation / Improvement of Cantiasay-San Pedro Hanging Bridge, Brgys. Cantiasay and Brgy. San Pedro	LGU	30,000.000	30,000.000
	Capalayan:			-
	Construction of Purok Center, Brgy. Capalayan	LGU	1,000.000	1,000.000
	Construction of Drainage Structure, Brgy. Capalayan	LGU	2,000.000	2,000.000
	Catadman:			-
	Construction of Multi-Purpose Building, Brgy. Catadman	LGU	5,000.000	5,000.000
	Construction of Port, Brgy. Catadman	LGU	3,000.000	3,000.000
	Rehabilitation of Sea Wall, Brgy. Catadman	LGU	2,000.000	2,000.000
	Danao:			-
	Construction of Multi-Purpose Building, Brgy. Danao	LGU	5,000.000	5,000.000
	Danawan:			-
	Construction of Covered Court, Brgy. Danawan	LGU	5,000.000	5,000.000
	Construction of Causeway with Barangay Port, Brgy. Danawan	LGU	3,000.000	3,000.000
	Day-asan:			-
	Rehabilitation of Purok-3 Multi-Purpose Building, Brgy. Day-asan	LGU	5,000.000	5,000.000
	Ipil:			-
	Rehabilitation of Ipil Multi-Purpose Gym, Brgy. Ipil	LGU	3,000.000	3,000.000
	Libuac:			-
	Construction of Multi-Purpose Building, Brgy. Libuac	LGU	3,000.000	3,000.000
	Construction of Sea Port, Brgy. Libuac	LGU	4,500.000	4,500.000
	Lipata:			-
	Rehabilitation of Barangay Hall, Brgy. Lipata	LGU	2,000.000	2,000.000
	Rehabilitation of Covered Court, Brgy. Lipata	LGU	3,000.000	3,000.000
	Rehabilitation of Port at Purok 7, Brgy. Lipata	LGU	1,000.000	1,000.000
	Lisondra:			-
	Construction of Multi-Purpose Building, Brgy. Lisondra	LGU	5,000.000	5,000.000
İ	Luna:	LGU		-
İ	Road Concreting at Purok Pangpang Riverside, Brgy. Luna	LGU	11,000.000	11,000.000
1	Mabini:	LGU		-
<u> </u>	Concreting of Roads, Brgy. Mabini	LGU	5,000.000	5,000.000
	Mabua:			-

Lot Acquisition for the Relocation Sit	e of Brgy. Mabua LGU	3,000.000	3,000.000
Manjagao:			-
Construction of Brgy. Covered Court,	Brgy. Manjagao LGU	5,000.000	5,000.000
Mapawa:			-
Construction of Barangay Covered C	ourt, Brgy. Mapawa LGU	5,000.000	5,000.000
Mat-I:			-
Construction of Multi-Purpose Gym,	Brgy. Mat-I LGU	5,000.000	5,000.000
Nabago:			-
Rehabilitation of Nabago Covered Co	burt, Brgy. Nabago LGU	5,000.000	5,000.000
Nonoc:			-
Rehabilitation of Seawall, Brgy. Non	DC LGU	5,000.000	5,000.000
Orok:			-
Concreting of Road from Purok 2 to F	Relocation Site, Brgy. Orok LGU	5,000.000	5,000.000
Poctoy:			-
Concreting of Roads at Brgy. Poctoy	LGU	5,000.000	5,000.000
Punta Bilar:			-
Rehabilitation of Sea Wall, Brgy. Pur	nta Bilar LGU	5,000.000	5,000.000
Lot Acquisition for Barangay Site Exp	ansion, Brgy. Punta Bilar LGU	3,000.000	3,000.000
Quezon:			-
Rehabilitation of Barangay Covered	Court, Brgy. Quezon LGU	5,000.000	5,000.000
Rehabilitation of Evacuation Center,	Brgy. Quezon LGU	5,000.000	5,000.000
Upgrading of Drainage, Brgy. Quezor	LGU	5,000.000	5,000.000
Installation of Solar Street Lights, Br	gy. Quezon LGU	5,000.000	5,000.000
Rizal:			-
Construction of Rizal-Luna-Sabang R Rizal, Luna and Sabang	iver Easement Road, Brgys. of LGU	40,000.000	40,000.000
San Isidro:			-
Construction of 2-Storey Multi-Purpo	ose Building, Brgy. San Isidro LGU	5,000.000	5,000.000
San Juan:	LGU		-
Construction of 2-storey Multi-Purpo	ose Building, Brgy. San Juan LGU	6,000.000	6,000.000
Concreting of Road at Brgy. San Juan	LGU	1,000.000	1,000.000
San Jose:			-
Rehabilitation of Barangay Multi-Pu	rpose Building, Brgy. San Jose LGU	1,500.000	1,500.000
Repair of Barangay Port, Brgy. San Jo	lGU	3,500.000	3,500.000
San Pedro:			-
Rehabilitation of Seawall, Brgy. San	Pedro LGU	5,000.000	5,000.000
San Roque:			-
Construction of 2-Storey Multi-Purpo	ose Building, Brgy. San Roque LGU	5,000.000	5,000.000
Serna:			-

Construction of 2-storey Multi-Purpose Building, Brgy. Se	rna LGU	5,000.000	5,000.000
Construction of Day Care Center, Brgy. Serna	LGU	3,000.000	3,000.000
Repair of Multi-Purpose Building in Sitio La Paz, Brgy. Ser	rna LGU	2,000.000	2,000.000
Sidlakan:			-
Construction of Multi-Purpose Building, Brgy. Sidlakan	LGU	5,000.000	5,000.000
Silop:			-
Construction of Barangay Covered Court, Brgy Silop	LGU	5,000.000	5,000.000
Rehabilitation / Improvement of NRJ Balibayon-Sitio Tun Silop Road, Brgys. of Balibayon and Silop	ga-Tunga- LGU	40,000.000	40,000.000
Sugbay:			-
Rehabilitation of Multi-Purpose Building, Brgy. Sugbay	LGU	5,000.000	5,000.000
Rehabilitation of Footbridge, Brgy. Sugbay	LGU	1,500.000	1,500.000
Sukailang:			-
Construction of Barangay Gym, Brgy. Sukailang	LGU	7,000.000	7,000.000
Rehabilitation of Barangay Evacuation Center, Brgy. Suka	ilang LGU	2,000.000	2,000.000
Taft:			-
Construction of Gravel Road at Purok Perlas, Brgy. Taft	LGU	5,000.000	5,000.000
Talisay:			-
Rehabilitation of Barangay Port, Brgy. Talisay	LGU	5,000.000	5,000.000
Togbongon:			-
Rehabilitation of Water System, Brgy. Togbongon	LGU	5,000.000	5,000.000
Trinidad:			-
Construction of 2-Storey Multi-Purpose Building, Brgy. Tr	inidad LGU	5,000.000	5,000.000
Washington:			-
Rehabilitation of Road Including Drainage, Brgy. Washin	gton LGU	20,000.000	20,000.000
Construction of Community Fish Landing Center, PACEMC Brgy. Washington	O Port Site, LGU	23,000.000	23,000.000
Zaragosa:			-
Rehabilitation of Seawall, Brgy. Zaragosa	LGU	5,000.000	5,000.000
Other Road Projects:			
Construction of Farm to Market Road in Brgy. Mapawa, C Surigao (Phase II)	ity of LGU / NATIONAL	12,000.000	12,000.000
Construction of Concrete Road along NRJ Balibayon-Sitio tunga-Silop Road and along Silop-Mapawa Road, Brgys. I Silop and Mapawa	-	100,000.000	100,000.000
COOPERATIVE DEVELOPMENT SERVICES			
Creation and Operation of the City Cooperative Developm	LGU	500.000	500.000

Promotion of membership in Cooperative through Conduct of							
Cooperative Orientation to Farmers and Fisherfolks association in							
the City; through conduct of forum/dialogue to communities with		50.000	50.000	50.000	50.000	50.000	250.000
potential membership to cooperatives.	LGU						
 potential membership to cooperatives.	200						
Conduct regular meeting of City Cooperative Development Council	LGU	50.000	50.000	50.000	50.000	50.000	250.000
Conduct activities in the observance of the National Cooperative		100.000	100.000	100.000	100.000	100.000	500.000
Month; Recognize exemplary performance of City Cooperatives	LGU	100.000	100.000	100.000	100.000	100.000	500.000
Capability building seminars to farmers and fisherfolks		150.000	150.000	150.000	150.000	150.000	750.000
 cooperatives on livelihood programs and business diversification	LGU	150.000	150.000	150.000	150.000	150.000	,50.000
Conduct annual inventory and monitoring of Cooperatives in the		20.000	20.000	20.000	20.000	20.000	100.000
 City for data banking	LGU						
Participate in the various activities of the Region and National		50.000	50.000	50.000	50.000	50.000	250.000
 Cooperative Development Authority	LGU						
 INFRASTRUCTURE PROJECTS:							
Buildings							
Construction of Barangay Hall, Brgy, Sabang	LGU	5,000.000					5,000.000
Construction of Multi-purpose Building	LGU	5,000.000	)				5,000.000
Construction of 2-Storey Barangay Hall, Brgy. Anomar	LGU	6,000.000	)				6,000.000
Repair/Improvement of Multi-Purpose Building Barangay Bonifacio	LGU	3,000.000	)				3,000.000
Rehabilitation of Barangay Hall, Brgy. Sidlakan	LGU	1,000.000	)				1,000.000
Construction of Multi-Purpose Building, Brgy. Alegria	LGU	6,000.000	-				6,000.000
Rehab of Multi-Purpose Gym, Brgy.Talisay - Phase II	LGU	2,500.000					2,500.000
Rehabilitation of Multi-Purpose Gym, Brgy. Cantiasay	LGU	1,300.000					1,300.000
Reconstruction/Completion of Multi-purpose Building, Brgy. San	100	1,500.000	,				1,500.000
Pedro	LGU	5,000.000	0				5,000.000
Reconstruction of Multi-Purpose Building, Brgy. Cagutsan	LGU	6,000.000	h				6,000.000
Reconstruction of Multi-Purpose Building at Purok 7, Brgy. Day-	130	0,000.000					0,000.000
Asan	LGU	3,500.000	)				3,500.000
Construction of Multi-Purpose Building, Brgy. Orok	LGU	5,000.000	)				5,000.000
Rehabilitation of Multipurpose Building, Brgy. Mapawa	LGU	2,000.000					2,000.000
Rehabilitation/Repair of City Engineering Office, Brgy. Washington,							
Surigao City	LGU	5,000.000	0				5,000.000
Construction of Mini-Public Market, Brgy. Taft	LGU	10,000.000	)				10,000.000
Construction of 2-Storey Barangay Health Center, Brgy. Taft,	LGU	10,000.000	)				10,000.000
Construction / Completion of Panggoboon Multi-Purpose Bldg.,							, ,
Brgy. Bonifacio	LGU	5,000.000	)				5,000.000
Construction / Completion of Public Market, Brgy. Talisay	LGU	750.000	)				750.000
Rehabilitation of Prosecutor's Office, Brgy. Washington	LGU	350.000	)				350.00
Rehabilitation of Government Buildings including Renovation of Toilets	LGU	10,000.000	)				10,000.000
Construction of Mini-Public Market, Brgy. Rizal	LGU	10,000.000	)				10,000.000

	LGU	3,000.000		3,000.000
Construction of Barangay Health Center, Phase II, Brgy. Trinidad	LGU	3,000.000		3,000.000
Rehabilitation of Daycare Center at Purok 3, Barangay Manjagao	LGU	1,500.000		1,500.000
Construction of Reading Hub, Brgy. Silop	LGU	1,116.000		1,116.000
Construction of Multi-Purpose Building, Brgy. Aurora	LGU	6,000.000		6,000.000
Construction of Multi-Purpose Building, Brgy. Sabang	LGU	6,000.000		6,000.000
Flood Control System				-
Construction of Drainage Canal Along Purok 1 to Farm-To-Market		1 000 000		1,000.000
Road	LGU	1,000.000		1,000.000
		3,000.000		3,000.000
	LGU			
	IGU	15,000.000		15,000.000
Brgy. Luna-Brgy. San Juan, Surigao City	LGU	50,000.000		50,000.000
Roads and Bridges				-
Road Concreting of Purok 1 and Purok 2	LGU	2,000.000		2,000.000
Construction of Road at Purok 1, Brgy. Alang-alang	LGU	5,000.000		5,000.000
Road Concreting at Purok Tambis Brgy. Quezon		4,000.000		4,000.000
Concreting / Completion of Road Towards Lipata National High				
School, Brgy. Lipata	LGU	4,400.000		4,400.000
Construction of Cagniog-Luna Bus Terminal Road, Brgy. Luna-Phase		5.000.000		5,000.000
				50,000.000
Concreting of Barangay Road at P-4, Barangay Capalayan	LGU			1,000.000
Construction of Road at Purok 4, Coleto Street, Brgy. San Juan	LGU	8,300.000		8,300.000
Construction of Gonzales Bridge (Phase III), Brgy. Washington	LGU	15,000.000		15,000.000
Rehabilitation of Togonan Hanging Bridge, Brgy Mabini	LGU	5,000.000		5,000.000
Construction of Hanging Bridge, Sitio Hubasan, Brgy. Mat-I	LGU	10,000.000		10,000.000
Seawall and Causeway				-
Rehabilitation of Sea Wall, Brgy. Punta Bilar	LGU	5,000.000		5,000.000
Construction of Seawall, Brgy. Baybay	LGU	5,000.000		5,000.000
Construction of Causeway at Purok 4, Brgy. Talisay	LGU	5,000.000		5,000.000
Rehabilitation of Causeway, Brgy. Zaragoza	LGU	2,000.000		2,000.000
		1,000.000		1,000.000
				5,000.000
				5,000.000
		5,000.000		-
	ICU	1 500 000		1,500.000
		, ,		,
				1,500.000
	Rehabilitation of Daycare Center at Purok 3, Barangay Manjagao         Construction of Reading Hub, Brgy. Silop         Construction of Multi-Purpose Building, Brgy. Aurora         Construction of Multi-Purpose Building, Brgy. Sabang         Flood Control System         Construction of Drainage Canal Along Purok 1 to Farm-To-Market         Road         Upgrading of Cross-drain from RCPC to RCBC at Sitio Lumaban and Sitio Balibayon, Brgy. Rizal         Construction of Drainage System from Espina to Nueva-Punta Basin, Brgy. Taft         Construction of Flood Mitigation Structure along Kinabutan River, Brgy. Luna-Brgy. San Juan, Surigao City         Roads and Bridges         Road Concreting of Purok 1 and Purok 2         Construction of Road at Purok 1, Brgy. Alang-alang         Road Concreting at Purok Tambis Brgy. Quezon         Construction of Cagniog-Luna Bus Terminal Road, Brgy. Luna-Phase II         Construction of Danao-Mat-i Road, Brgy. Danao -Phase II         Construction of Road at Purok 4, Coleto Street, Brgy. San Juan         Construction of Road at Purok 4, Coleto Street, Brgy. San Juan         Construction of Gonzales Bridge (Phase III), Brgy. Washington         Rehabilitation of Togonan Hanging Bridge, Brgy Mabini         Construction of Gonzales Bridge, Sitoi Hubasan, Brgy. Mat-I         Seawall and Causeway         Rehabilitation of Sea Wall, Brgy. Punta Bilar         Construction	Rehabilitation of Daycare Center at Purok 3, Barangay Manjagao       LGU         Construction of Reading Hub, Brgy. Silop       LGU         Construction of Multi-Purpose Building, Brgy. Aurora       LGU         Construction of Multi-Purpose Building, Brgy. Sabang       LGU         Construction of Multi-Purpose Building, Brgy. Sabang       LGU         Construction of Multi-Purpose Building, Brgy. Sabang       LGU         Construction of Drainage Canal Along Purok 1 to Farm-To-Market       LGU         Road       LGU         Construction of Drainage Canal Along Purok 1 to Farm-To-Market       LGU         Construction of Drainage System from Espina to Nueva-Punta Basin, Brgy. Taft       LGU         Construction of Flood Mitigation Structure along Kinabutan River, Brgy. Luna-Brgy. San Juan, Surigao City       LGU         Road Concreting of Purok 1 and Purok 2       LGU       LGU         Construction of Road at Purok 1, Brgy. Alang-alang       LGU       LGU         Construction of Cagnicg-Luna Bus Terminal Road, Brgy. Luna-Phase       LGU       LGU         Construction of Danao-Mat-i Road, Brgy. Danao -Phase II       LGU       LGU         Construction of Ganage-Luna Bus Terminal Road, Brgy. Luna-Phase       LGU       Construction of Gonzales Bridge (Phase III), Brgy. Washington       LGU         Construction of Road at Purok 4, Coleto Street, Brgy. San Juan       LGU	Rehabilitation of Daycare Center at Purok 3, Barangay Manjagao         LGU         1,1500.000           Construction of Reading Hub, Brgy, Silop         LGU         1,116.000           Construction of Multi-Purpose Building, Brgy, Aurora         LGU         6,000.000           Construction of Multi-Purpose Building, Brgy, Sabang         LGU         6,000.000           Pload Control System         1,000.000         6,000.000           Construction of Drainage Canal Along Purok 1 to Farm-To-Market         LGU         1,000.000           Road         1,000.000         1,000.000         1,000.000           Construction of Forlange Canal Along Purok 1 to Farm-To-Market         LGU         3,000.000           Construction of Forlange System from Expina to Nueva-Punta Basin, Bargy, Tani Lan, Surigao City         LGU         3,000.000           Road Sand Bridges	Headbilization of Nagare Carrer at York 3, Barangay Manjago         1.6U         1.50000         1.116.000           Construction of Mulii-Purpose Building, Brgy, Sabarg         1.6U         0.0000         0.0000           Construction of Mulii-Purpose Building, Brgy, Sabarg         1.6U         0.00000         0.00000           Construction of Mulii-Purpose Building, Brgy, Sabarg         1.6U         0.00000         0.00000           Construction of Mulii-Purpose Building, Brgy, Sabarg         1.6U         0.00000         0.00000           Construction of Dranage Canal Along Purols 1.10 Farm-To-Market Bad         1.000000         1.000000         0.0000           Upgrading of Cross-frain from RPC to RECE at Site Ournaba and Site BaitAges, Arang, Alange Alang         1.6U         3.000000         0.0000           Construction of Food Milipation Structure along Kinabuan Niver, Brgy, Linak Brgy, Sama Ang, Alange Alang         1.6U         3.000000         0.0000           Construction of Road Structure along Kinabuan Niver, Brgy, Linak Brgy, Sama Ang, Alange Alang         1.6U         5.000.0000         0.000           Construction of Road Structure along Kinabuan Niver, Brgy, Linak Brgy, Sama Ang, Alange Alang         1.6U         5.000.000         0.000           Construction of Road Structure along Kinabuan Niver, Brgy, Linak Brgy, Sama Alange Alang         1.6U         5.000.000         0.000           Construction

Construction of Water System in Brgy. Alang-alang-Phase II	LGU		1,500.000			1,500.000
Construction of Water System in Brgy.Baybay -Phase II	LGU		1,500.000			1,500.000
Construction of Water System in Brgy. Buenavista -Phase II	LGU		1,500.000			1,500.000
Construction of Water System in Brgy. Catadman-Phase II	LGU		1,500.000			1,500.000
Construction of Water System in Brgy. Libuac -Phase II	LGU		1,500.000			1,500.000
Other Structures						-
Rehabilitation of Pantalan Shed, Brgy. Sugbay	LGU		500.000			500.000
Concreting of Pathway at Purok 4, Brgy. San Isidro	LGU		200.000			200.000