Chapter 7

**Economic Structure**

**ECONOMIC STRUCTURE**

***Revenue Sources***

**Agriculture**

In 2016, Mangaldan has a total land area of 3,378.50 hectares or 69.69% of the total land area being devoted to agricultural uses, 1,350 hectares irrigated, 1,384 hectares rainfed and 644.50 for permanent crops.

In terms of production for CY 2016, the total palay production of 13,021.40 Metric Tons was derived during dry season at 8,905.96 metric tons and 5,501.6 metric tons during wet season.

Other agricultural land are devoted to crops such as corn (576.45 has.), root crops (33.75 has.), legumes and beans (80 has.), fruits and vegetables (123 has.), leafy vegetable (70 has.), turnip (22.05 has.), tobacco (1.5 ha.) and fruit trees (99 has.) (Map No. 15-Agricultural Production).

Livestock are found almost in all barangays but mainly in barangays Alitaya, Bantayan, Bateng, David, Guesang, Inlambo, Macayug, Nibaliw, Talogtog, Salaan and Tebag.

Poultry farms are found in David, Nibaliw, Bantayan, Embarcadero, Macayug and Buenlag.

Large scale commercial swine raisers are found in barangays Banaoang and Buenlag. The Mangaldan Livestock Market is established to cater to the growing number of demand for fresh meat not only in Mangaldan but in the entire Region I and CAR. In 2016, registered animals that entered the facility has a total of 127,348 with the following breakdown: 148 carabaos, 2,400 cattles, goat 2,315, swine 10,585 and poultry 111,900. Revenue from the LAM accounted for P2.317 M (Map No. 16-Livestock & Backyard Raising).

About 331.54 hectares are devoted to fishponds. There are around 165 fishpond operators in the municipality. These are in coastal areas in barangays Talogtog, Anolid, Bateng, Bantayan, Lanas and Maasin. Milkfish (bangus) raise in these fishponds are being harvested three to four times a year with an average yield of 2.5 tons per hectare. Other harvests include tilapia, shrimps, and crabs. The river is also utilized for oyster culture and for catching fish (Map No. 17-Strategic Agriculture & Fishery Development Zone (SAFDZ)).

**Commerce and Trade**

The Central Business District in Mangaldan is located in barangay Poblacion which still forms the core of the urban area. It is where the wholesale, retail, service, entertainment and other shops including the Public Market are located.

Sari-sari stores are present in various barangays, some are operated by Multi-purpose Cooperatives. In 2016, there are 1,839 business permits (Permanent-1,650 and Ambulant-189) issued by the Business Permit and Licensing Section and 1,832 in 2015 and 1,734 in 2014. This shows an increase in the number of business establishments in the locality (Map No. 18-Commerce & Trade Density).

**Industry**

There are various industries in the municipality based on the survey conducted. Top 10 of which are 1) PMFTC, Inc., 2) Magic Sales, Inc. - Grocery, 3) CSI Warehouse Club, Inc., 4) Magic Club Inc. – Department Store, 5) Ram Food Products Inc., 6) Mercury Drug – Pangasinan Mangaldan Rizal - Adan, 7) Central Pangasinan Electric Cooperative, Inc. 8) Rural Bank of Mangaldan, Inc., 9) Pangasinan Bank, Inc. (A Rural Bank), 10) ACS Manufacturing Corp..

However, most of them are micro-industry in nature distributed in various rural barangays. Most are home-based catering to local residents and have a capital of One Hundred Thousand (P100,000.00)and below.

Various Home-Based Industries in the municipality are shown in Map No. 19. These include meat and fish processors who contribute to our one town one product (OTOP), which is processed meat. And existing state-of-the-art facility (Mangaldan Meat and Fish Processing Center) is provided at the public market to accommodate the processors who have no/ lacking facilities. This will also be develop as a tourist-friendly are where our OTOP is showcased. The same will also be implemented to processed fish product.

**Tourism**

Local Government Units without tourist spots are encouraged to develop their own through Eco-Tourism Park Development. In Mangaldan, the Angalacan River which never runs out of water during the year is very ideal as an eco-tourism site. In 2015, the Mayor Bona Trail was developed for bikers and joggers.

It has been a venue for several sports and recreation activities such as bike-the-dike, pictorial sit for Miss Mangaldan Search and tree-planting activities (Map No. 20-Tourism Sites & Facilities).

Other privately initiated tourism support facilities include:

1. Bamboo Grove Mini Resort in Brgy. Salaan
2. Hidden Rock Resort in Brgy. Tebag
3. Trishland Resort in Brgy. Nibaliw
4. Hotel Trish in Brgy. Poblacion
5. Golden Success Hotel in Brgy. Bantayan
6. Waikiki Inn in Brgy. Bari
7. El Hidden Spa in Brgy. Guilig
8. Happy Inn in Brgy. Guilig

**Income Collection**

The Local Government Code of the Philippines allows the Local Government Unit to generate income thru collection from individuals for a range of reasons. The main types of income in the Municipality of Mangaldan re: Real Property Tax Collection, Business Tax, Fees and Charges and Economic Enterprises including sales from the Mangaldan Pasalubong Center starting 2015.

The table below shows that in year 2011, a total income collected of the Municipality of Mangaldan has P 47,973,707.06, while in 2012 accounts a total of P 48,194,103.87, the 2013 collection was increased to P 8,848,374.51 while in year 2014, it has a total of P 51,814,449.69 and in 2015 the Municipality collected a total of P 57,091,495.16 pesos.

The Local government has its duty to its citizens to collect fees and charges for everything from Land Registry Searches to Planning Applications and Licenses to the best of its ability. If not, this could result in higher increases in taxes or would result in public services to be cut or reduced.

Table 5: Municipal Collections CY 2011-2015

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Year** | **RPT Collection** | **Business tax** | **Fees & Charges** | **Economic Enterprises** | **Total** |
| **2011** | P 4,375,372.31 | P 20,376,419.45 | P 9,312,123.79 | P 13,909,791.51 | P 47,973,707.06 |
| **2012** | P 4,215,125.57 | P 19,184,322.21 | P 10,451,432.88 | P 14,343,223.21 | P 48,194,103.87 |
| **2013** | P 4,414,363.22 | P 24,922,739.69 | P 9,415,400.81 | P 18,289,974.66 | P 57,042,478.38 |
| **2014** | P 4,551,602.22 | P 17,681,496.05 | P 9,021,320.34 | P 20,560,031.08 | P 51,814,449.69 |
| **2015** | P 4,630,771.74 | P 21,178,834.65 | P 9,939,379.98 | P 21,342,509.79 | P 57,091,495.16 |

*Source: Municipal Accounting Office*

**Average Family Income and Expenditures**

Based on the result of the baseline enumeration by the National Household Targeting System for Poverty Reduction (NHTS-PR) in 2010, Mangaldan has 4,187 poor households.

Considering the unavailability of data at the municipal level on poverty incidence, aside from the above indicated, data from the Provincial level has been utilized for this purpose, as follows:

Poverty Incidence in Mangaldan: 17.8 (latest SAE, 2009)

Php17,949.00 Poverty Threshold in Pangasinan

Annual per capita Food/subsistence threshold Php12,533.00 (2012)

10,930 potentially poor households (Listahanan Project 2015) = 51.73%

**Others**

The Municipality of Mangaldan is IRA dependent being a 1st class municipality of the Province of Pangasinan.

*IRA CY 2011-2015:*

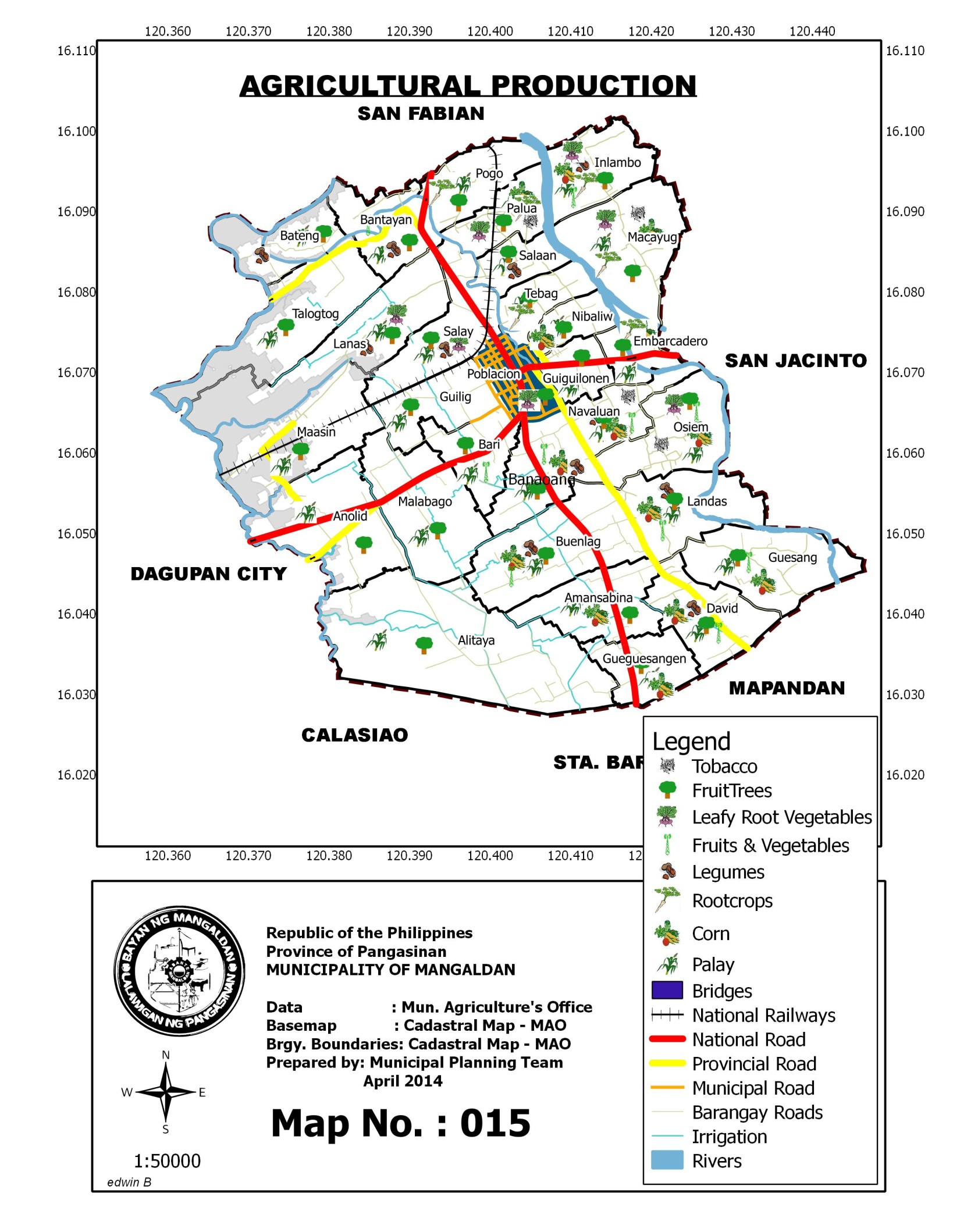
2011 – P99,355,687.00

2012 – P 96,596,386.00

2013 – P 113,199,385.00

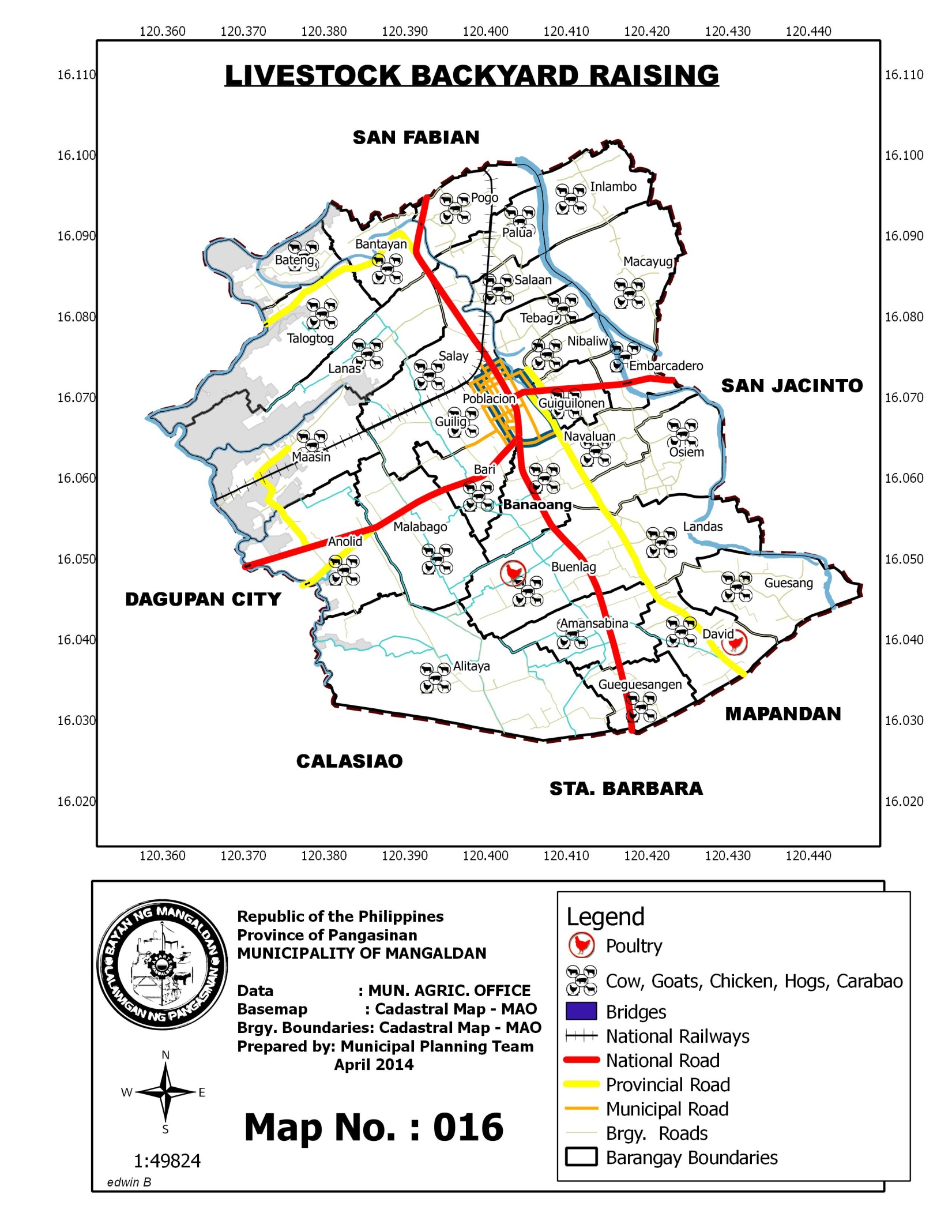
2014 – P 127,878,776.00

2015 – P 146,586,989.00



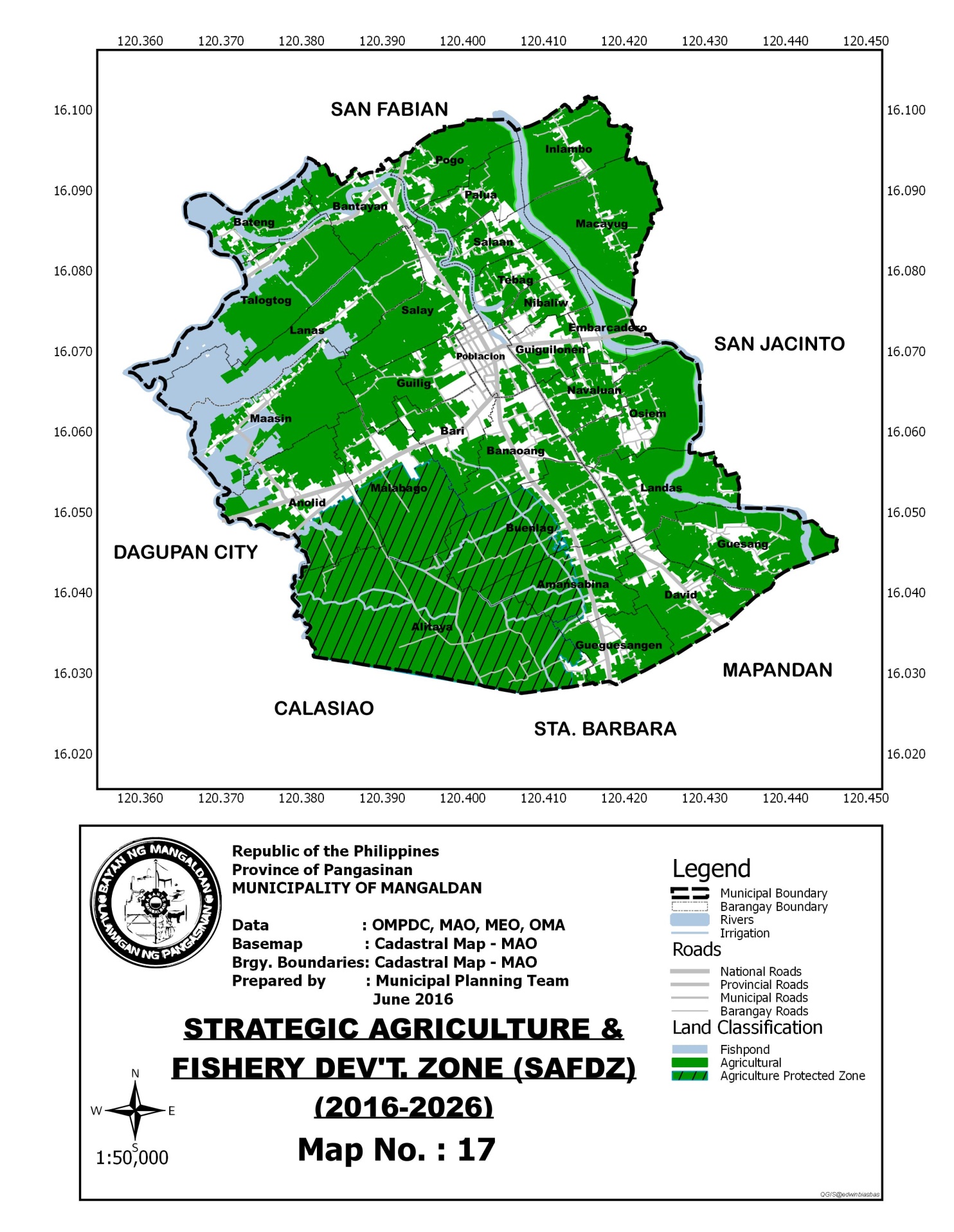
AGRICULTURAL PRODUCTION

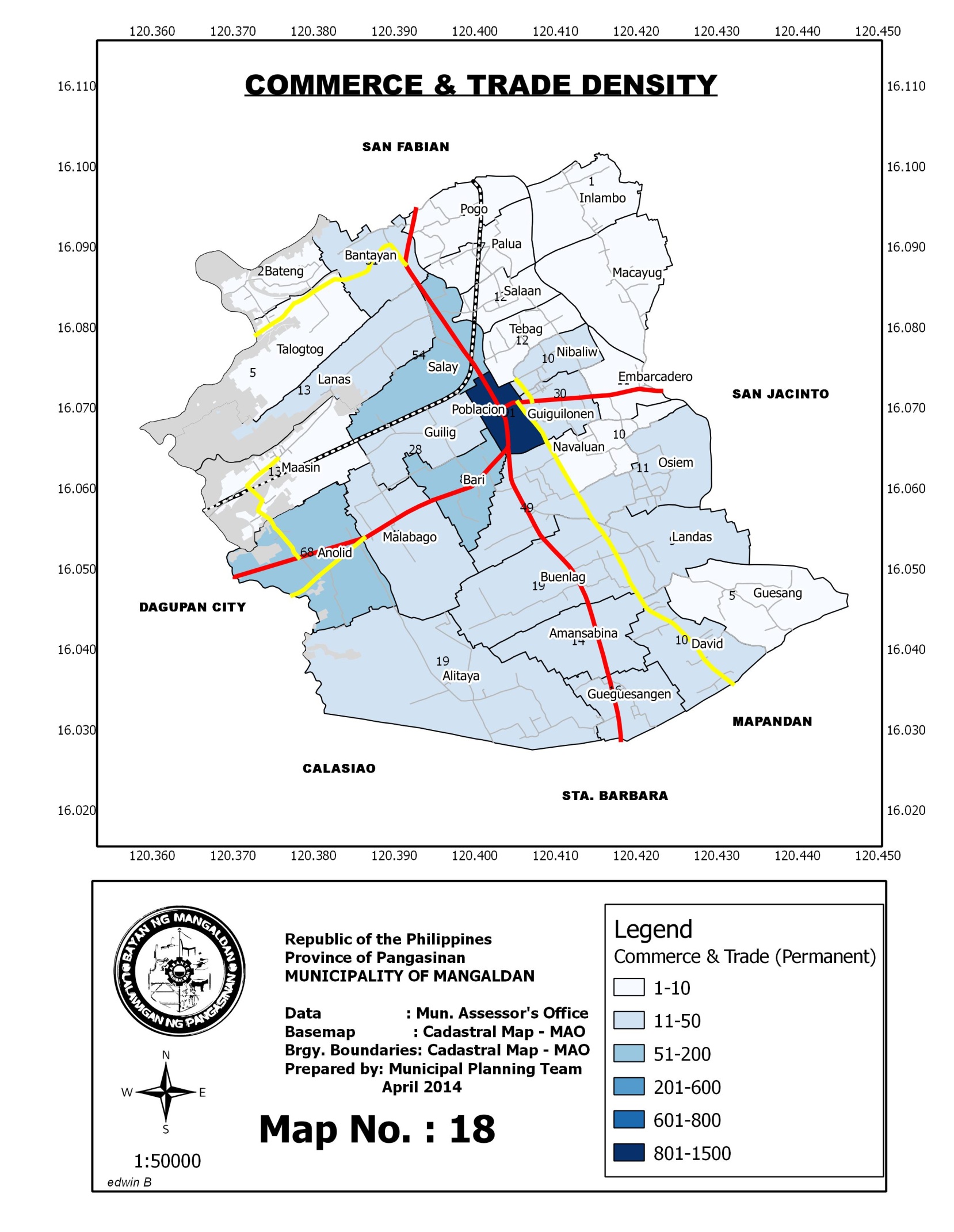
Map No.: 15



LIVESTOCK BACKYARD RAISING

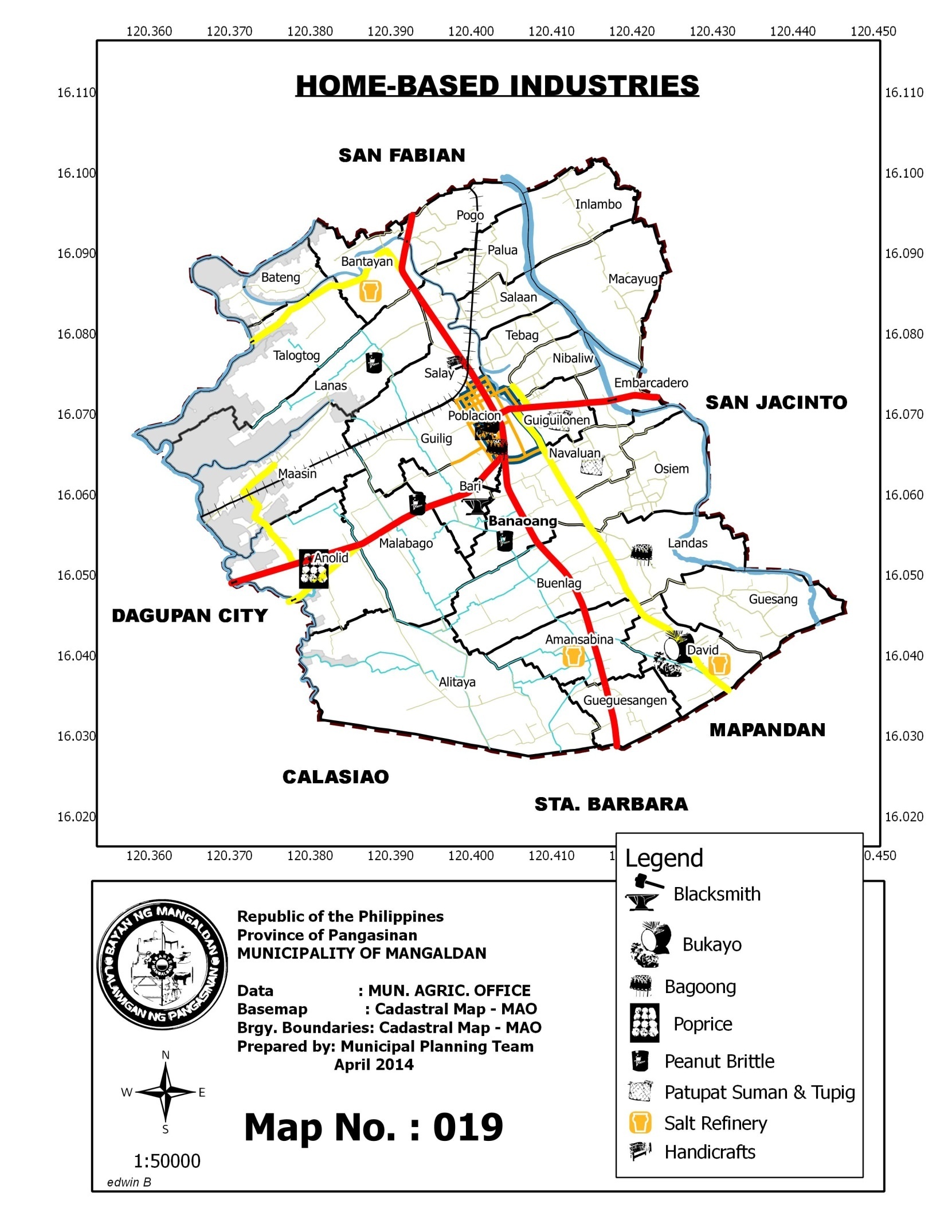
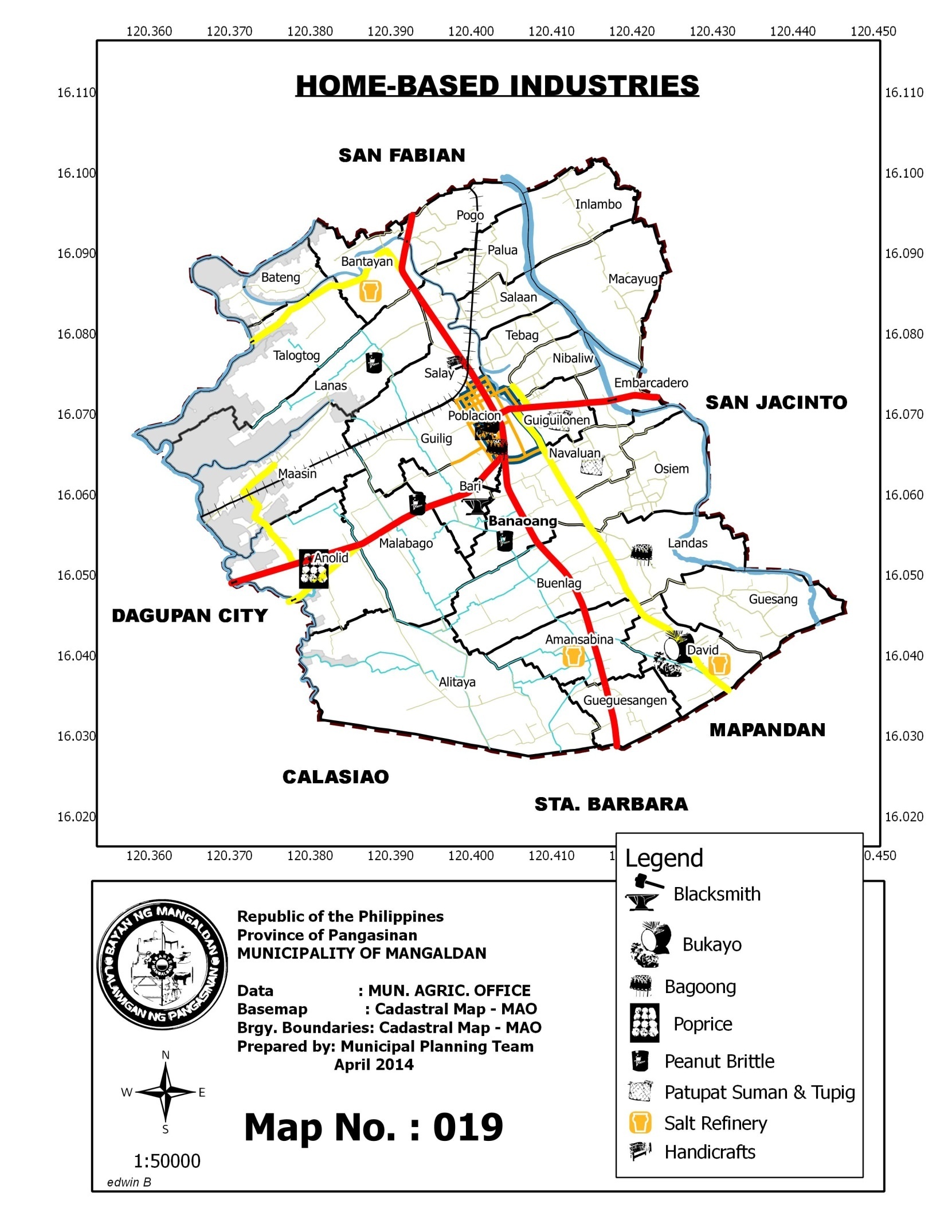
Map No. : 16





COMMERCE & TRADE DENSITY

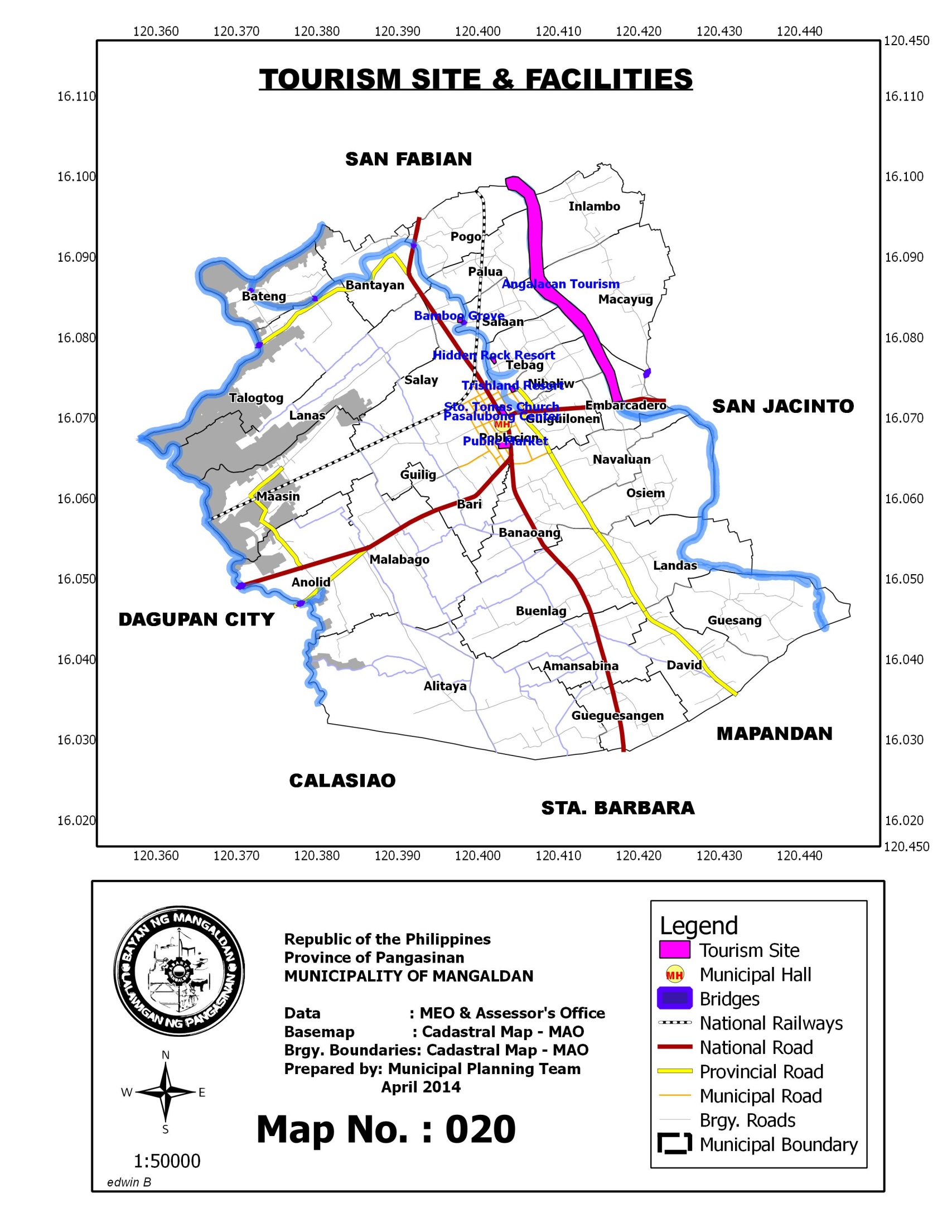
Map No.: 18



120.420 120.430 120.440 120.4

HOME-BASED INDUSTRIES

Map No.: 19



TOURISM SITE FACILITIES

Map No.: 20