

# Republic of the Philippines PROVINCE OF BOHOL City of Tagbilaran



#### PROVINCIAL DEVELOPMENT COUNCIL

EXCERPT FROM THE MINUTES OF THE MEETING OF THE PROVINCIAL DEVELOPMENT COUNCIL EXECUTIVE COMMITTEE (PDC-EXECOM) HELD ON OCTOBER 21, 2020 VIA ZOOM TELECONFERENCING.

In Attendance:

Governor Arthur C. Yap, PDC Chair and Presiding Officer

and

Majority of the Members of the PDC-ExeCom

#### PDC-EXECOM RESOLUTION NO. 51 - 2020

A RESOLUTION FAVORABLY ENDORSING THE PROPOSED ENHANCED PROVINCIAL FARM MOTORPOOL AND POST-HARVEST MACHINERY FACILITIES TO THE REGIONAL DEVELOPMENT COUNCIL – REGION VII (RDC-7) FOR SUPPORT AND FURTHER ENDORSEMENT TO THE PHILIPPINE CENTER FOR POST-HARVEST DEVELOPMENT AND MECHANIZATION (PHILMECH) FOR FUNDING ASSISTANCE

**WHEREAS**, Republic Act 11469, otherwise known as "Bayanihan to Heal as One Act", mandates all sectors to take the necessary measures to mitigate the effects of the global COVID-19 pandemic in the national economy and the lives of the Filipinos;

**WHEREAS**, one of the critical sectors that needs intervention and mitigation is Agriculture because of its pivotal role in ensuring food security, general well-being and the reduction of poverty amongst the citizens of the country;

WHEREAS, a crucial factor in the attainment of food sufficiency in Bohol is the implementation of a Farm Mechanization Program that will answer the needs and problems of farmers on farm machine availability and accessibility, post-harvest processing, machinery management and operation, machine familiarization and repair maintenance, trainings and education;

WHEREAS, the proposed Provincial Farm Motorpool and Postharvest Machinery Facilities aims to address the postharvest gap by reducing losses and motor pooling of implements for farm mechanization; empower and develop the youth to become Mechanized Commodity Champions and Young agri-preneurs; produce quality rice products; and enhance farm efficiency by 20% compared to manual labor;

WHEREAS, after review and deliberation, the proposed Provincial Farm Machinery Facilities (details is hereto attached as an integral component of this resolution), has been found by this Body to be supportive to the attainment of Bohol's development goals and objectives and therefore worthy of support and endorsement to the Central Visayas Regional Development Council (RDC-7) and the Philippine Center for Postharvest Development and Mechanization (PHILMECH) for their support and assistance;

**WHEREFORE**, upon proper motion duly seconded, be it resolved by this Body in a meeting duly convened –

To favorably endorse the Proposed Enhanced Provincial Farm Motorpool and Post-Harvest Machinery Facilities to the Regional Development Council – Region VII (RDC-7) for support and further endorsement to the Philippine Center for Post-harvest Development and Mechanization (PHILMECH) for funding assistance.

**RESOLVED FURTHER,** to provide copies of this resolution to the Department of Agriculture Regional Office VII (DA-7) for appropriate action and assistance.

UNANIMOUSLY ADOPTED.

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I hereby certify to the correctness of the foregoing Resolution.

ATTY. JOHN TITUS J. VISTAL

Head, PDC Secretariat

APPROVED:

ATTY. ARTHUR C. YAP

Governor (Chairman, PDC-Bohol



# Republic of the Philippines PROVINCE OF BOHOL City of Tagbilaran



#### OFFICE OF THE PROVINCIAL AGRICULTURIST

#### PROJECT PROPOSAL

#### I. BASIC INFORMATION

1. Project Title

: ENHANCED PROVINCIAL FARM MOTORPOOL AND

POSTHARVEST MACHINERY FACILITIES

2. Proponent

: Office of the Provincial Agriculturist

3. Implementing Agency

: Office of the Provincial Agriculturist

4. Fund Source

: PhilMech, PGBh and MLGU

5. Total Budget

: P 98,084,000.00

6. Project Location

: Balilihan

Pilar

Tubigon

Ubav

Carmen

Mabini

#### II. TECHNICAL DESCRIPTION

#### 1. Rationale

In view of the passing into Law of Republic Act 11469 otherwise known as "Bayanihan to Heal As One Act", all sectors are mandated to take the necessary measures to mitigate the effects of a global pandemic named COVID19. This is to ensure that the different Filipino communities survive even if this health emergency takes a long time to address.

One of the most important sectors to focus is the agriculture sector as it will take charge in ensuring food security for the general population in light of this global pandemic which may become lengthy to address.

Section 3, (e) of RA 11469 or its declaration of policies provides that the state shall undertake programs for recovery and rehabilitation, including a social amelioration program and provision of safety nets to all affected sectors. Further, Section 4, (p) of the same law mandated the authorities to ensure the availability of essential goods, in particular food and medicine.

This means that important agriculture and fishery programs should be implemented as soon as possible to ensure that food supply is sufficient for the coming months. These programs will become safety nets to whatever negative effects of this global pandemic which affected not just the health sector but every sector known to man. One of the most crucial factors in attaining food self-sufficiency in the province of Bohol according to the Governor Arthur C.

Yap, to boost the implementation of its. Farm Mechanization Program. This aims to further increase the productivity and income of the Farmers Champions in every commodity while helping them become "Agri-preneurs" and less dependent on intensive labor in crop production and processing.

Through these machineries, our champions will have more mechanized farm operations in the province, helping farmers reduce their production cost, resulting in higher profitability.

For the last 7 years, 80% of farmers associations who have availed of the farm mechanization program provided by PGBH and DA RFO7 have problems in the sustainability of the management, operations and maintenance of the machineries.

The proposed Provincial Farm Machinery Facilities will answer the needs, solve the problems of farmers on machine availability and accessibility, postharvest and processing, machinery management, operation, familiarization, machine repair maintenance, trainings and education.

# 2. Objectives

- To increase farm mechanization level in the province by covering 35% of agricultural land operated by machines.
- To empower and develop the youths to become Mechanized Commodity Champions and Agri-preneurs.
- To encourage local investors to invest in agriculture in the province of Bohol.
- To enhance farm efficiency by 20% compared to manual labor.
- To have access to modern agricultural equipment for the farmers.

#### 3. Expected Output:

Established Provincial Pool of Farm Implements at

- Balilihan

- Pilar

- Tubigon

- Ubay

- Carmen

- Mabini

Each Facility consist of management staff and working force; machine operators, mechanics, drivers, security guards. Physical structures like machine shed, machine workshop with complete tools and equipment, warehouse, basic amenities and security fences included.

The pool of machineries include tractors, tillers, transplanters, seeders, combine, harvesters, dryers, rice mill, warehouse and storage, threshers, hauling trucks, water drilling rigs machines among others.

#### III. PROJECT IMPLEMENTATION

**Responsible Agencies** 

The project will be implemented by the Provincial Government thru the Office of the Provincial Agriculturist (OPA). The management of the facility will be from OPA. The standard procedures in public purchase should be based according to COA rules and regulations.

## **Legal and Political Feasibility**

No legal impediments or political opposition can be foreseen. Environmental Clearance

The farm machineries facility should pass the health and environmental clearance as required by the LGU and DENR. Other than this, there are no environmental clearance is foreseen to be required.

# Social Acceptability

There is no social opposition can be foreseen.

#### **IV. BUDGETARY REQUIREMENTS**

No. of Unit	Particulars	SOURCE OF FUNDS			T-1-1 0
		PhilMech	PGBh	MLGU's	Total Amount
26	Mechanical Recirculating Dryer (10MT capacity) rice hull-fed furnace (PhilMech Designed)	1,700,000			44,200,000.00
25	Movable trailer mounted mechanical dryer (4-5 Tons Capacity)	1,500,000			37,500,000.00
6	Warehouse/ Staffhouse		2,166,666.67		13,000,000.00
15	Personnel (5 each cluster) 15 x 340 x 30 days x 12 months		1,836,000		1,836,000.00
	Maintenance		900,000		900,000.00
3	Land (18 m x 12 m)			216,000	648,000.00
	TOTAL				98,084,000.00

# V. PROJECT BENEFITS & COSTS

# **Beneficiaries**

The direct beneficiaries are the Boholano farmers who will be given production support thru farm machine services and technical and extension assistance from OPA and experts and researchers from partner agencies. The indirect beneficiaries are the consumers, food processors, and general public who can avail cheaper and quality foods.

#### **Social Benefits**

Through adequate provision of farm mechanization production support services and technical assistance, the production of agricultural commodities would increase and corresponding increase of employment.

## **Economic Benefits**

With increased production of agricultural commodities, the economic benefits would also increase.

Prepared and Submitted by:

Recommending Approval:

**LARRY M. PAMUGAS, Ph.D**Assistant Provincial Agriculturist

ATTY. ARTHUR C. YAP
Governor