

**V. DEPARTMENT OF AGRICULTURE**

**A. OFFICE OF THE SECRETARY**

**STRATEGIC OBJECTIVES**

**SECTOR OUTCOME**

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

**ORGANIZATIONAL OUTCOME**

Productivity in the Agricultural Sector increased

**PERFORMANCE INFORMATION**

<b>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</b>	<b>BASELINE</b>	<b>2022 TARGETS</b>
Productivity in the Agricultural Sector increased		
<b>TECHNICAL AND SUPPORT SERVICES PROGRAM</b>		
Outcome Indicators		
1. Percentage of beneficiaries rating the technical support services to be at least satisfactory	100%	80%
2. Percentage of deliveries of production support services validated by LGUs to have been delivered at the appropriate time	100%	100%
3. Percentage share of small farmers adopting new technologies to total number of small farmers trained with new technologies increased (to be reported every three (3) years starting 2019)		60%
Output Indicators		
1. Number of Provinces and Chartered Cities provided with production support services and support to construct market-related infrastructure	45	82
2. Number of group beneficiaries provided with market development services	11,829	2,971
3. Number of extension workers trained to support the capacity of LGUs and farmers, fisherfolk, and other beneficiaries provided with training support services		
a. LGU extension workers trained	2,918	21,769
b. Farmers, fisherfolk and other participants	48,173	54,530
<b>AGRICULTURAL MACHINERY, EQUIPMENT, FACILITIES AND INFRASTRUCTURES PROGRAM</b>		
Outcome Indicator		
1. Percentage of beneficiaries rating the provision of agricultural machinery, equipment, facilities, and installation of small scale irrigation projects to be at least satisfactory	100%	80%
Output Indicators		
1. Number of Provinces and Chartered Cities provided with agricultural machineries, equipment, facilities, and small scale irrigation projects	4	83
2. Number of hectares of service area generated from the establishment and installation of small scale irrigation projects (SSIPs)	4,887.92	6,450.45

3. Number of kilometers of Farm-to-Market Roads (FMRs) validated for construction/rehabilitation	777.93	415.00
4. Percentage of DPWH-constructed FMRs monitored	96.84%	100%
<b>AGRICULTURE AND FISHERY POLICY PROGRAM</b>		
Outcome Indicator		
1. Number of policies issued and disseminated		1
Output Indicator		
1. Number of policies supported and endorsed for approval	42	84
<b>AGRICULTURE AND FISHERY REGULATORY SUPPORT PROGRAM</b>		
Outcome Indicator		
1. Number of provinces with control of incidence of major pests and diseases maintained at zero incidence		
a. Foot and Mouth Disease	81	81
b. Avian Influenza	81	81
Output Indicators		
1. Percentage of applications for quarantine and sanitary and phytosanitary (SPS) clearance processed within one (1) day	90%	100%
2. Number of agri-fishery standards developed	24	20
3. Percentage of new agriculture facilities and products that have been inspected at least once a year	100%	100%
<b>LOCALLY-FUNDED AND FOREIGN-ASSISTED PROGRAM</b>		
Outcome Indicator		
1. Number of agriculture and fishery based enterprises assisted		65
Output Indicator		
1. Percentage of amount of approved FMR sub-projects to the total amount of FMR allocation	96%	100%

## **B. AGRICULTURAL CREDIT POLICY COUNCIL**

### STRATEGIC OBJECTIVES

#### SECTOR OUTCOME

1. (Under People KRA) Broadened Access and Participation in the Value Chain Development
2. (Under People KRA) Jobs Generation and Entrepreneurial Activities
3. (Under Institutions KRA) Strengthened Partnerships with Private Sector, LGUs, NGAs, SUCs, and other stakeholders
4. (Under Environment KRA) Increased Resilience of Natural Ecosystems

#### ORGANIZATIONAL OUTCOME

Access of Small Farmers and Fisherfolk to formal credit under the ACPC Agro-Industry Modernization Credit and Financing Program increased

#### PERFORMANCE INFORMATION

##### ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

##### BASELINE

##### 2022 TARGETS

Access of Small Farmers and Fisherfolk to formal credit under the ACPC Agro-Industry Modernization Credit and Financing Program increased

**AGRICULTURAL CREDIT PROGRAM**

**Outcome Indicators**

1. Percentage increase of borrowers obtaining loans from formal sources:

- a. small farmer (3 ha and below) 62% 2% every 2 years
- b. small fisherfolk (3 tons and below) 63% 2% every 2 years

2. Repayment rate (loans collected / loans matured) 100% 85%-95%

**Output Indicators**

1. Amount of loans granted to credit retailers/lenders and to end-borrowers:

- a. Credit retailers / lenders 2,515
- b. End-borrowers 2,955.5 2,100

2. Number of credit program orientations and credit matching seminars and workshops conducted 47 32

3. Number of farmers and fisherfolk organizations provided with institutional capacity building assistance 164 140

**C. BUREAU OF FISHERIES AND AQUATIC RESOURCES**

**STRATEGIC OBJECTIVES**

**SECTOR OUTCOME**

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

**ORGANIZATIONAL OUTCOME**

Productivity in Fisheries Sector within ecological limits improved

**PERFORMANCE INFORMATION**

**ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)**

**BASELINE**

**2022 TARGETS**

Productivity in Fisheries Sector within ecological limits improved

**FISHERIES DEVELOPMENT PROGRAM**

**Outcome Indicators**

1. Percentage increase in volume of production for provision of support/supply 2% annually 2% annually

2. Percentage reduction of post harvest losses 8% (Montejo, 2020) 2.5% in 5 years

**Output Indicators**

1. Number of beneficiaries provided with aquaculture support / supply

- a. Number of individuals 38,752 (FY 2020 actual) 20,288
- b. Number of fisherfolk groups 2,584 (FY 2020 actual) 910

2. Number of beneficiaries provided with postharvest support / supply

- a. Number of individuals 602 (FY 2020 actual) 224
- b. Number of fisherfolk groups 236 (FY 2020 actual) 218

3. Number of beneficiaries provided with environment-friendly fishing gears / paraphernalia

- a. Number of individuals 15,178 (FY 2020 actual) 6,552
- b. Number of fisherfolk groups 302 (FY 2020 actual) 355

**FISHERIES REGULATORY AND LAW ENFORCEMENT PROGRAM**

## Outcome Indicator

1. Percentage of administrative cases resolved within the prescribed period	82% (FY 2020 actual)	50%
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## Output Indicators

1. Percentage of applications for permits, licenses or accreditation with complete documentary requirements acted upon within the prescribed period	97% (FY 2020 actual)	100%
2. Number of fishery facilities and products monitored and/or inspected with reports issued	8,494 (FY 2020 actual)	8,133
3. Percentage of violations acted upon within the prescribed period	97% (FY 2020 actual)	80%

**FISHERIES EXTENSION PROGRAM**

## Outcome Indicator

1. Percentage of technology-trained fisherfolk adoptors	52% (FY 2020 actual)	50%
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## Output Indicators

1. Percentage of individual fisherfolk who rated the extension support provided as satisfactory or better	95% (FY 2020 actual)	90%
2. Percentage of requests for extension support responded to within three (3) days	95% (FY 2020 actual)	90%

**FISHERIES POLICY PROGRAM**

## Outcome Indicator

1. Percentage of approved policies that are translated into plans and programs within prescribed period	100% (FY 2020 actual)	70%
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## Output Indicators

1. Number of policies formulated and recommended	4 (FY 2020 actual)	6
2. Number of policies reviewed/updated in accordance with the period prescribed thereon	29 (FY 2020 actual)	8

**D. FERTILIZER AND PESTICIDE AUTHORITY****STRATEGIC OBJECTIVES****SECTOR OUTCOME**

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

**ORGANIZATIONAL OUTCOME**

Fertilizer and pesticide products and handlers regulated

**PERFORMANCE INFORMATION****ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)****BASELINE****2022 TARGETS**

Fertilizer and pesticide products and handlers regulated

**FERTILIZER AND PESTICIDE REGULATORY PROGRAM**

## Outcome Indicators

1. Percentage of handlers and products monitored / inspected with detected violations	1%	1%
2. Percentage of Notice of Violations and Order issuances that resulted into cases filed / litigated	0%	0%

Output Indicators

1. Percentage of regulatory documents issued within the prescribed time frame	92%	99%
2. Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed	1%	1%

**E. NATIONAL FISHERIES RESEARCH AND DEVELOPMENT INSTITUTE**

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

ORGANIZATIONAL OUTCOME

Responsive, sustainable and globally competitive fisheries industry through research and development

PERFORMANCE INFORMATION

<u>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</u>	<u>BASELINE</u>	<u>2022 TARGETS</u>
Responsive, sustainable and globally competitive fisheries industry through research and development		

**FISHERIES RESEARCH AND DEVELOPMENT PROGRAM**

Outcome Indicators

1. Percentage of policy recommendations and technology adopters/users	85%	85%
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Output Indicators

1. Number of policy recommendations and technologies developed or improved	11	11
2. Percentage of requests for technical assistance responded to within the prescribed period	90%	90%
3. Percentage of clients that rated the technical services rendered/networked as satisfactory or better	85%	85%

**F. NATIONAL MEAT INSPECTION SERVICE**

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

ORGANIZATIONAL OUTCOME

Meat Safety and Quality Assured  
Meat Industry Sector Developed

PERFORMANCE INFORMATION

<u>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</u>	<u>BASELINE</u>	<u>2022 TARGETS</u>
Meat Safety and Quality Assured		

**MEAT REGULATORY PROGRAM**

## Outcome Indicator

1. Percentage of existing meat establishments and transport vehicles conforming to national and international standards for handling safe and quality meat

a. Meat Establishments	39% (297/759)	75% (569/759)
b. Transport Vehicles	72% (2,526/3,500)	85% (2,975/3,500)

## Output Indicators

1. Percentage increase in number of meat establishments and transport vehicles monitored and/or inspected with reports issued

a. Meat Establishments	297	10% (480)
b. Transport Vehicles	2,526	10% (4,070)

2. Number of Hazard Analysis and Critical Control Point (HACCP) certified meat establishments monitored and/or inspected with reports issued

	130	133
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3. Percentage of certificates and licenses issued within the prescribed period

	100%	100%
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4. Percentage of exporter and importer meat establishments registered and licensed within the prescribed period from the date of application

	100%	100%
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## Meat Industry Sector Developed

**LOCAL MEAT ESTABLISHMENT ASSISTANCE PROGRAM**

## Outcome Indicators

1. Percentage increase in the number of beneficiary LGU meat facilities that are compliant to national standards and are properly operated and maintained
2. Percentage of highly urbanized LGUs capable of performing meat inspection services

	25% (12/48)	75% (36/48)
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	100% in 5 years	100% (33/33)
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## Output Indicator

1. Number of LGU Meat Inspectors trained to perform meat inspection service

	400	400
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**G. PHILIPPINE CARABAO CENTER**

## STRATEGIC OBJECTIVES

## SECTOR OUTCOME

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

## ORGANIZATIONAL OUTCOME

Carabao-based enterprises enhanced

## PERFORMANCE INFORMATION

**ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)****BASELINE****2022 TARGETS**

Carabao-based enterprises enhanced

**NATIONAL CARABAO DEVELOPMENT PROGRAM**

## Outcome Indicators

1. Percentage increase in the number of clients of genetically improved buffaloes (crossbred owners)

	13,860	5% Annually
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2. Percentage increase in the family income from dairy carabao-based enterprises (among value-chain players)	20%	10%
3. Percentage of technology adopters/users		25% in 3 years
<b>Output Indicators</b>		
1. Percentage increase in the number of clients directly provided with production support services	187,118	7.5%
2. Percentage of clients who rated the goods and services delivered as satisfactory or better	90%	95%
3. Percentage of requests for technical assistance responded to within 3 days	94%	95%
4. Number of technologies developed or improved	10	25

**H. PHILIPPINE CENTER FOR POST-HARVEST DEVELOPMENT AND MECHANIZATION**

**STRATEGIC OBJECTIVES**

**SECTOR OUTCOME**

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

**ORGANIZATIONAL OUTCOME**

Increase resource-use efficiency and productivity, reduce losses and add value to the produce through research, development, and extensions

**PERFORMANCE INFORMATION**

<u>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</u>	<u>BASELINE</u>	<u>2022 TARGETS</u>
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Increase resource-use efficiency and productivity, reduce losses and add value to the produce through research, development, and extensions

**AGRICULTURAL MECHANIZATION AND POSTHARVEST RESEARCH, DEVELOPMENT AND EXTENSION PROGRAM**

<b>Outcome Indicators</b>		
1. Percentage increase in the number of new technology adopters/users	189	20% increase annually (283)
2. Percentage increase in the number of intellectual property applications filed	5	25% increase annually (10)
<b>Output Indicators</b>		
1. Number of technologies developed or improved	10	11
2. Percentage of Research and Development results commercialized	50%	50% (9)
3. Number of individuals trained on technology utilization/adoption	771	1,525

**I. PHILIPPINE COUNCIL FOR AGRICULTURE AND FISHERIES**

**STRATEGIC OBJECTIVES**

**SECTOR OUTCOME**

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

**ORGANIZATIONAL OUTCOME**

Enhanced Agriculture and Fishery Stakeholders Participation in Policy Development

**PERFORMANCE INFORMATION**

<b>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</b>	<b>BASELINE</b>	<b>2022 TARGETS</b>
Enhanced Agriculture and Fishery Stakeholders Participation in Policy Development		
<b>AGRICULTURE AND FISHERY STAKEHOLDERS ENGAGEMENT PROGRAM</b>		
<b>Outcome Indicators</b>		
1. Percentage of policy recommendations/resolutions adopted	28%	30%
2. Percentage increase in membership of agricultural and fishery stakeholders in PCAF Consultative Bodies	6%	7%
<b>Output Indicators</b>		
1. Percentage of policy recommendations/resolutions endorsed within prescribed period	89%	75%
2. Number of partnership agreements with CSO and farmers / fisherfolk cooperatives forged	13	12

**J. PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY****STRATEGIC OBJECTIVES****SECTOR OUTCOME**

Economic opportunities in Agriculture and Fisheries expanded and access to economic opportunities by small farmers and fisherfolk increased

**ORGANIZATIONAL OUTCOME**

Productivity in the fiber industry increased

**PERFORMANCE INFORMATION**

<b>ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)</b>	<b>BASELINE</b>	<b>2022 TARGETS</b>
Productivity in the fiber industry increased		
<b>FIBER DEVELOPMENT PROGRAM</b>		
<b>Outcome Indicator</b>		
1. Percentage increase in fiber production	2% historical annual increase	10% increase within 5 years
<b>Output Indicators</b>		
1. Number of beneficiaries of specific goods and services (planting materials, technical assistance)	5,824	5,819
a. Individual	5,774	5,756
b. Group	50	63
2. Percentage of beneficiaries who rated the goods and services delivered as satisfactory or better	80%	80%
3. Percentage of goods and services delivered within the prescribed time frame	80%	80%

**FIBER INDUSTRY REGULATORY PROGRAM****Outcome Indicator**

1. Percentage increase of Grading Bailing Establishment (GBEs) compliant with Quality Standards set by PhilFIDA	1,211	10% increase within 5 years
<b>Output Indicators</b>		
1. Number of Permit to Transport Fibers (PTFs) issued	4,307	5,289
2. Number of Primary Certificate of Fiber Inspection (PCFI) issued	1,201	3,305
3. Number of licenses issued	1,159	1,344
4. Number of enforcement actions undertaken	6,000	11,298
5. Number of sites and facilities monitored	1,225	1,440