

### Quarterly Physical Report of Operations

As of December 31, 2020

Department: Department of Science and Technology (DOST)

Agency: Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development (PCAARRD)

Operating Unit: N/A

Organization Code (UACS): 190110000000

/	Current Year Appropriations
	Supplemental Appropriations
	Continuing Appropriations
	Off-Budget Account

Particulars	UACS CODE	Physical Targets					Physical Accomplishments					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL		
1	2	3	4	5	6	7= (3+4+5+6)	8	9	10	11	12= (8+9+10+11)	13= (12-7)	14
<b>Part A</b>													
<b>I. OPERATIONS</b>													
OO: Increased benefits to Filipinos from science-based know-how and tools for agricultural productivity in the Agriculture, Aquatic and Natural Resources (AANR) sectors													
NATIONAL AANR SECTOR R&D PROGRAM													
<b>Outcome Indicators</b>													
1. Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed		80%	80%	85%	90%	90%	90%	96%	96%	100%	100%	10%	All 48 priorities indicated in the HNRDA for AANR sector have been successfully addressed by PCAARRD supported projects in 2020. Furthermore, in the course of implementation, some PCAARRD supported projects have addressed multiple HNRDA priorities.
2. Number of partnerships with local (public and private) and international organizations		113	120	150	165	165	117	153	153	165	165		
<b>Output Indicators</b>													
1. Number of projects funded		110	128	173	128	539	36	24	153	225	438	(101)	The relatively low number of reviewed/approved/funded projects during the 1st and 2nd Quarters of 2020 was due to the limitations related to COVID-19 pandemic (i.e. restrictions during the lockdown period under the Enhanced and General Community Quarantine and the issuance of National Budget Circular 580 prioritizing projects

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2. Number of projects monitored		458	395	345	289	597	550	556	623	698	698	101	to address COVID-19). Also, fund support for some approved projects were obligated but not released subject to the completeness of documentary requirements submitted by project implementing agencies. After the lifting of the restrictions/limitations mentioned above, the number of funded projects increased in Q3 and Q4.
3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved		60%	70%	80%	90%	90%	82%	96%	92%	95%	95%	5%	The monitored projects include (a) newly supported and COVID-related projects, (b) ongoing projects approved for renewal, (c) projects approved for extension, and (c) completed projects which have not yet submitted terminal and financial reports as of end of Q4 2020. Monitoring activities were continuously done through virtual meetings and other forms of communications with partner agencies, such as through social media, phone calls, and text messaging.
													From the 102 completed R&D projects, 97 were reported by the implementers/ researchers to have either been presented in various symposia, have filed IP application and/ or published IEC materials during the year.

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Executive Director

Date: 1/28/24

**DEPARTMENT OF SCIENCE AND TECHNOLOGY (DOST)**  
**PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC  
AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT (PCAARRD)**

**Narrative Report of Operations  
For the Period October to December 2020 (Fourth Quarter)**

**CURRENT APPROPRIATIONS**

PCAARRD's accomplishments for the year 2020 are as follows:

**Outcome Indicators**

***Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed***

All 48 priorities indicated in the HNRDA for AANR sector that have been addressed. It was observed that in the course of implementation, some PCAARRD supported projects have addressed multiple HNRDA priorities, hence achieving a 110% accomplishment rate compared to the annual target of only 90%.

***Number of partnerships with public and private stakeholders and international organizations***

The 165 local and foreign partner agencies targeted to implement PCAARRD supported projects all year round was met. Hence, recorded a 100% accomplishment rate. Some of the partnerships involved two or more R&D program/ projects per commodity/sector.

**Output Indicators**

***Number of projects funded***

There were 225 projects which successfully satisfied the requirements for financial support under the PCAARRD Grants In-Aid Program from October to December (Q4), which brought the total number of projects funded in 2020 to 438. However, compared to the annual target of 539 projects to be funded, records showed that only 81% has been achieved.

The relatively low number of reviewed/approved/funded projects during the 1st and 2nd Quarters of 2020 was due to the limitations related to COVID-19 pandemic (i.e. restrictions during the lockdown period under the Enhanced and General Community Quarantine and the issuance of National Budget Circular 580 prioritizing projects to address COVID-19). Also, fund support for some approved projects were obligated but not released subject to the completeness of documentary requirements submitted by project implementing agencies. After the lifting of the restrictions/limitations mentioned above, the number of funded projects increased in Q3 and Q4.

***Number of projects monitored***

A total of 698 projects were monitored from January to December 2020 which include (a) newly supported and COVID-related projects, (b) ongoing projects approved for renewal, (c) projects approved for extension, and (d) completed projects which have not yet submitted terminal and financial reports as of end of Q4 2020. Monitoring activities were continuously done through virtual meetings and other forms of communications with partner agencies, such as through social media, phone calls, and text messaging. This exceeded the quarterly target by 148% (698 vs 289) and the annual target by 16% (i.e. 698/597)

***Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved***

From the 102 completed R&D projects, 97 or 95% were reported by the implementers/ researchers to have either been presented in various symposia, have filed IP application and/ or published IEC materials during the year. This is equivalent to 102% accomplishment rate when compared to the annual target of only 90%.

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<b>I. OPERATIONS</b>													
OO: Increased benefits to Filipinos from science-based know-how and tools for agricultural productivity in the Agriculture, Aquatic and Natural Resources (AANR) sectors													
NATIONAL AANR SECTOR R&D PROGRAM													
<b>Outcome Indicators</b>													
1. Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed													
		80%	85%	90%	90%	90%	88%	90%			90%		
2. Number of partnerships with local (public and private) and international organizations													
		15	29	29	29	29	23	29			29		
<b>Output Indicators</b>													
1. Number of projects funded													
		45	18	0	0	63	53	10			63		
2. Number of projects monitored													
		45	63	63	63	63	53	63			63		
3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved													
		not applicable (n.a.)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.			n.a.		

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**2019 CONTINUING APPROPRIATIONS**

Reported accomplishments under the 2019 Continuing Appropriations. are as follows

**Outcome Indicators**

***Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed***

Out of the 48 priorities in the HNRDA for AANR sector, only 24 were targetted to be addressed by PCAARRD projects supported with funds from 2019 Continuing Appropriations . As of end of date, 22 of which (90%) have been addressed, based from project reports that were received. This is a 100% accomplishment of the annual target for this performance indicator, which is also 90%.

***Number of partnerships with public and private stakeholders and international organizations***

Partnerships with the 29 state colleges and universities in the country were sustained as planned (i.e. 29/29=100%). They are the implementing agencies of the various agri-aqua programs/projects which the Council have provided financial assistance c/o 2019 Continuing Appropriations.

**Output Indicators**

***Number of projects funded***

A total of 63 projects were supported under the 2019 Continuing appropriations as planned. Among which, 53 have been funded in Q1 (January-March), and the rest were funded from April-June, upon the implementing agencies' submission of documentary requirements for fund release including liquidation of previous account. The accomplishment rate on this performance indicator is also 100%.

***Number of projects monitored***

All projects supported were monitored as scheduled. However, with the present pandemic situation, monitoring activities implemented were only through virtual meetings, and electronic communications including social media, text messaging and phone calls.

***Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved***

To date, there is no target set nor any applicable accomplishment reported for this performance indicator.