AREA V
RESEARCH

S.1. The institution has an approved and adequate budget for research.

Parameter B – Funding and Other Resources

The institution has an approved and adequate budget for research.

The University of Southern Mindanao (USM) supports the implementation of its research, development, and extension (RDE) programs through approved funding sourced from both the University's local funds and the national government through the General Appropriations Act (GAA). These funding sources provide financial support for the conduct of institutional research initiatives, enabling researchers to undertake studies that address scientific, technological, agricultural, environmental, socioeconomic, and other development priorities relevant to the University's mandate and its partner communities.

Local research funding is provided in accordance with Commission on Higher Education (CHED) Memorandum Order No. 20, series of 2011, which serves as the policy basis identified by the University for supporting research activities through its institutional resources. Under CHED Memorandum Order No. 20, series of 2011, the allocation for research services is set at 10% of tuition fees, after deducting the prescribed allowance for college-wide common administrative costs. The order identifies eligible research-related expenditures, including researchers' honoraria and incentives, research assistants' compensation, equipment, facilities, supplies, training, travel, research reviews, and presentations.

This funding mechanism allows USM to allocate resources to approved research proposals and initiatives aligned with its research priorities and institutional objectives. Through local funding, the University demonstrates its commitment to fostering a research culture, encouraging faculty and researchers to undertake scholarly investigations, and generating knowledge and innovations that contribute to institutional development and community needs.

In addition to local funding, the University receives national government research funding through the General Appropriations Act (GAA), subject to the approved annual budget and applicable government budgeting, accounting, and auditing rules. These funds support research programs and projects aligned

with national development priorities, sectoral needs, and the University's research agenda. GAA-funded research initiatives enable the University to undertake studies requiring dedicated financial resources, engage research personnel, acquire necessary supplies and equipment, and implement project activities according to approved work plans and budgets.

The availability of both local and GAA-funded research support provides the University with complementary funding mechanisms for sustaining its research endeavors. While local funding strengthens institutional support for research, national government appropriations provide additional resources for approved research initiatives and priority programs. Together, these funding sources contribute to the development of research capabilities, generation of scientific knowledge and innovations, and delivery of research outputs that support evidence-based policymaking and socioeconomic development.

Expenditure Item	CY 2024		CY 2025		CY 2026	
	Local Fund	National Fund	Local Fund	National Fund	Local Fund	National Fund
Research Subsidy	-	6,369,409.00	-	11,732,000.00	-	12,741,000.00
Inventory Supplies	221,750.30		20,833.42		-	
Furniture and Fixtures	-		10,525.00		-	
Travel Expenses	23,900.00		-		-	
Other Professional Services	24,000.00		80,000.00		-	
Other Maintenance and Operating Expenses	211,349.70		-		558,847.98	
Office Equipment	24,500.00		65,000.00		-	

Technical & Scientific Equipment	-	287,000.00	-

Aside from locally generated revenue and funding from the General Appropriations Act (GAA), the University of Southern Mindanao (USM) has consistently received research grants from national and international funding agencies, including government departments, non-government organizations, and international development institutions. These external grants support a wide range of research initiatives in areas such as agriculture, environmental science, education, social development, and public health. They also provide opportunities for collaboration with other institutions and stakeholders, enabling the university to strengthen its research capabilities and expand the reach of its research outputs. Furthermore, these grants reflect the confidence of external funding agencies in USM's capacity to develop and implement relevant research projects that address pressing societal concerns and contribute to regional, national, and global development.

PROJECT TITLE	TOTAL BUDGET	PROJECT LEADER	FUNDING AGENCY
"Smart Cacao Budwood Nursery And Greenhouse For Production Of High-Quality Planting Materials"	4,417,957.60	Edward A. Barlaan	DOST-PCAARRD
Phase 2:"Field Validation Of Nutrient Requirements For Enhanced Productivity Of Robusta Coffee In Mindanao"	3,000,000.00	Leandreux D. Ocasion	DA-BAR

Phase 2: Optimization Of Microbial Inoculant With Phosphate And Potassium Solubilizing Microorganisms Isolated From Acidic And Calcareous Soils In Southern Philippines For Sustainable Corn Production"	2,500,000.00	Maria Elena N. Tanabe	DA-BAR
"Raise Project 1. Regional Intellectual Property And Technology Business Management (IPTBM) In SOCCSKSARGEN Through The Raise Program"	2,588,932.00	Pia Amabelle M. Flores	DOST XII
"Raise Project 2. Establishment Of Regional Agri-Business Hub (ABH) In SOCCSKSARGEN Through The Raise Program"	1,200,400.00	Ronald Z. Pascual	DOST XII
"Raise Project 3a. Enhancement Of The Agri-Aqua Technology Business Incubator (ATBI) In University Of Southern Mindanao (USM) Through The Raise Program"	1,835,100.00	Pia Amabelle M. Flores	DOST XII

"Raise Project 4. Establishment Of Regional Knowledge Management (Km) Hub In SOCCSKSARGEN Through The Raise Program"	1,264,000.00	Josephine R. Migalbin	DOST XII
"Enhanced Regional Collaborative Program In SOCCSKSARGEN"	1,689,008.00	Josephine R. Migalbin	DOST-PCAARRD
"Consortium Member Institutions (CMI) Contribution"	1,094,726.67	Josephine R. Migalbin	DOST-PCAARRD
"Dokumentasyon Ng Mga Wika Sa Pilipinas"	150,000.00	Radji A. Macatabon	
"International Committee Of The Red Cross (ICRC)"	96,500.00	Mary Joy S. Cañolas	ICRC
"Empowering Equity Target Students: Enhancing Access And Success In State Universities And Colleges Across Region XII"	5,000,000.00	Marcos F. Monderin	CHED
"Biotechnology Unit - Other Income"	16,184.00	Edward A. Barlaan	DA-BAR
Heirit: Establishment Of Usmart Technology Business Incubator - Dost Funded Tbi"	8,110,392.00	Jalaloden B. Marohom	DOST-PCIEERD

"Satellite Serdac: Establishment Of Satellite Socio-Economic And Data Analytics Center (Serdac) At The University Of Southern Mindanao To Strengthen Capacity In Socio-Economic Research And Analytics In The Region"	3,477,574.50	Romiel John P. Basan	DOST-PCAARRD
"Development Of Rubber-Based Cropping Systems In Southern Philippines (Land Management Of Diverse Rubber-Based Systems In Southern Philippines)"	3,580,188.46	Mel Chrisel A. Sales	GGGI
"Iarc: Impact Assessment Of Dost-Pcieerd Regional Consortia In The Philippines"	3,032,523.20	Romiel John P. Basan	DOST-PCIEERD
"Preserving Maguindanaon Traditional Music Through Learning Packages, Digital Apps, And Iec Materials"	1,273,429.85	Debbie Marie B. Verzosa	MOST-BARMM
"Technical Education And Skills Development Authority (TESDA)- OVERHEAD"	3,263,241.94	Clark I. Maarat	TESDA
"Isolation Of Lactic Acid Bacteria From Job's Tears (Coix Lacryma-Jobi) And Two Forages And Their	1,050,038.00	Josephine R. Migalbin	MOST-BARMM

Utlization As Inoculant In Silage Production For Halal Ruminant Feed"			
"Molecular Diagnostics For Detection Of Halal And Non-Halal Animal Species Using Advanced Molecular Technologies"	5,363,000.00	Edward A. Barlaan	CHED
"Impact Assessment Of The Program On Advancing The Philippine Mango Industry Through Production Of Export Quality Mangoes"	3,556,490.00	Jennet Rioboca Mag-Aso	DOST-PCAARRD
"Empowering Local Government Units In Harnessing Insect Bat Ecosystem Services Towards Wildlife Conservation And Food Security"	1,665,993.00	John Aries G. Tabora	CHED
"Utilization Of Microorganisms Isolated From Ligawasan Marsh In Sustainable Agriculture And Fish And Animal Production"	2,311,050.55	Maria Elena N. Tanabe	MOST-BARMM