



**Department of Agriculture**  
**Bureau of Soils and Water Management**  
**Agency Performance Measures**  
**Republic Act 12116: General Appropriation Act**  
**Fiscal Year 2026**

Program/ Project	Physical Target	Allocation (GAA) in Php '000
<b>I. Support to Operation (Planning and Policy Formulation for Soil and Water Resources Conservation, Management and Development)</b>		
Soil and Land Evaluation Studies Conducted	4	<b>364,250</b>
Provinces covered for Soil and Land Evaluation Studies	3	
Digital Map atlas produced	3	
Recommendation to policy implementation endorsed	4	
Maps generated/updated	551	
IEC on S&W Materials Disseminated	1,630	
IEC Materials conceptualized	3	
Information System Maintained	13	
Database Maintained	15	
ICT Equipment Maintenance Conducted	406	
Sustained soil, water, fertilizer parameters for ISO/IEC 17025 accreditation	26	
Laboratory Samples Analyzed	1,970	
STK Distributed	250	
Public/Stakeholders consultation conducted	3	
Capacity Building for Soil Conservation, Development and Management	12	
No. of participant trained	400	
SWM techno-demo established/implemented	11	
SWM techno-demo maintained	12	
SWM techno-demo monitored	6	
<b>STO ICT</b>		
Repair of ICT Equipment	18	
Maintenance of Network and Communication Equipment	62	
Upgrading of ICT Equipment	61	
Skills and Capacity Enhancement	10	
<b>Field Program Monitoring Activities</b>		
<b>Land Suitability Evaluation of Strategic Production Areas for High Value Crops</b>		
Land Suitability Evaluation Conducted		<b>8,870</b>
No. of provinces covered/validated	6	
No. of land suitability maps generated	17	
No. of technical reports prepared	17	
<b>Modernization and Strengthening of Production and Research Facilities</b>		
Procurement of Hand Tractors for BSWM 3 Research Stations	3	<b>32,540</b>
New Mokusaku facility at NSWRRDC HILLPEZ, Tanay Rizal	1	
Rehabilitation of vermicomposting facility at NSWRRDC HILLPEZ, Tanay Rizal	1	
Upgrading of BSWM NSWRRDC 3 centers	3	
<b>Agricultural Canals and Waterways</b>		
Feasibility Study of Agricultural Canals and Waterways Development and Rehabilitation Project	4	<b>150,000</b>

Program/ Project	Physical Target	Allocation (GAA) in Php '000
<b>II. Operations</b>		
<b>Technical Support Service Program</b>		
<b>Other Research and Development Activities</b>		36,765
New Policy-related R&D conducted	1	
New Production-related R&D Conducted	1	
Continuing Production-related R&D Conducted	11	
Continuing Policy-related R&D conducted	2	
<b>Irrigation Network Services (INS)- Other Water Resources Projects</b>		63,750
Agromet Stations monitored (monthly)	16	
SWIS Operations and Maintenance Trainings (BLST and TST) conducted	12	
Participant trained	336	
Location specific on-farm water utilization technology established	12	
Development of location specific cropping pattern and calendar	60	
<b>Coordination and Technical Support of BSWM to other Implementors</b>		
Geo-resistivity Survey Conducted	40	
Feasibility study of SSIPs prepared	12	
Detailed Engineering Design (DED) and Program of Works (POW) of SSIPs prepared	60	
Monitoring of operational status of SSIP/ inventory and parcellary mapping of service area	50	
<b>Agricultural and Fishery Regulatory Support Program</b>		5,000
<i>Quality Control and Inspection and Issuance of regulatory documents</i>		
<b>Implementation of PD 1435</b>		
Issuance of License to Operate Soil Laboratory (LTO-SL)	7	
Agri facilities monitored and/or inspected with reports issued (Institutions visited for technical assistance to establish Soil Laboratory)	17	
<b>National Rice Program</b>		43,210
<b>Extension, Support, Education, and Training Services (ESETS)</b>		
Small Water Irrigator's System Association (SWISA) organized / reorganized	80	
No. of farmer beneficiaries	2330	
<b>SWIS Watershed Management</b>		
Technology Demonstration Site Establishment	5	
SLM exemplar/TD site established	5	
Coordination and consultation conducted	5	
Field survey conducted	5	
Maps generated (i.e. topographic map, present land use, slope and farm devt plan)	5	
Sites validated	5	
SLM exemplar/TD sites monitored	5	
<b>TRAINING RELATED ACTIVITIES</b>		
Capacity buildings conducted	10	
No. of pax	250	
Assessment/workshops conducted	1	
No. of pax	40	
<b>Production Support Services (PSS)</b>		25,053
Establishment of Automated Weather Station (AWS)	16	
Cloudseeding Operations conducted	1	

Program/ Project	Physical Target	Allocation (GAA) in Php '000	
<b>National Corn Program</b>			
<b>SLM-Corn sites established</b>	6	11,957	
Firming-up of sites conducted	6		
No. of field survey conducted	6		
Specialized Capacity Enhancement Training participated	6		
Awareness Raising Activities/ Field Day participated	6		
<b>SLM-corn sites monitored (with data gathering)</b>	6		
no. of soil sampling collected	6		
no. of socio-ecomomic survey conducted	6		
<b>Monitoring (old sites) (1 per semester)</b>	6		
Year End Performance Review and Planning Workshop conducted	1		
Number of pax	75		
Site Validation	6		
<b>National High-Value Crops Development Program</b>			
<b>Extension, Support, Education, and Training Services (ESETS)</b>			
Level 2- Capacity Enhancement: Composting 101 for CFBW and SSCF Beneficiaries	15	17,283	
National Compost Producers Congress	2		
Istitutional Development of Compost Producers Association	15		
Promotion and Advocacy Activities on Composting Management	15		
<b>National Organic Agriculture Program</b>			
<b>Agricultural Machinery, Equipment and Facilities Support Services (AMEFSS)</b>			
<b>Provision of Agri Equipment and Facilities</b>			
Solar-Powered Composting Facility for Biodegradable Wastes (CFBW)	800	281,000	
- Training component (number of beneficiaries)	1,157		
Small-Scale Composting Facilities (SSCF)	562		
<b>III. Locally-Funded Projects</b>			
<b>National Soil Health Program</b>			
<b>Project 1: Strengthening Soil Laboratories</b>			
Operation of BSWM Laboratories in support to NSHP Activities			
<b>Operation of Laboratories in support of NSHP Activities</b>			
No. of samples analyzed	5,174		
No. of STKs and WTKs distributed	3,000		
Number of equipment calibrated/maintained.	510		
Number of procured reference materials	50		
Number of Proficiency Testing participated	5		
<b>Operation of BARM Soil Laboratorys in support of NSHP Activities</b>			
No. of Soil samples Analyzed	350		
No. of Proficiency Testing participated	1		
No. of STK/prodced/distributed	500		
No. of Regulatory/Statutory Issuances Acquired and/or Maintained	1		
<b>Operation of Mobile Soil Laboratory</b>			
No. of soil samples analyzed	2600		
No. of Soil Health Card distributed	200		
No. of Training conducted	2		
<b>Operation Cost of Provincial Soil Laboratory</b>			
Number of Provincial Soil Laboratories supported	11		
No. of soil samples analyzed	5,500		

Program/ Project	Physical Target	Allocation (GAA) in Php '000
<b>Expansion and Maintenance of Laboratory Information Management System</b>		
<i>Number of LIMS Maintained</i>	1	
<b>Support to Operations of BSWM Off-site Soil Laboratories</b>		
<i>Number of Off-Site Soil Laboratories Supported for operations</i>	1	
<b>Project II. MONITORING OF SOIL HEALTH</b>		
<b>Assessment of the Implementation of SAFDZ (per DA SO no. 1495 S. 2025)</b>		
Data Collection and Monitoring of SAFDZ		
<i>No. of provinces covered/validated</i>	6	
Cluster Consultation Workshop		
<i>No. of consultations/workshop conducted</i>	4	
<i>No. of participants attended</i>	217	
SAFDZ TWG Committee Meeting conducted		
<i>No. of meetings conducted</i>	4	
<i>No. of assessment reports prepared</i>	4	
<b>Updating of Thematic Maps for Soil Reference Mapping Units and Soil Health Monitoring Sites (SRMU &amp; SHMS)</b>		
<i>No. of technical briefings conducted</i>	17	
<i>No. of participants attended</i>	425	
<i>No. of LMU maps prepared (provincial)</i>	82	
<i>Updating of SRMU (No. of Regions Covered)</i>	14	
<i>Updating of SHMS (No. of Regions Covered)</i>	14	
<b>Soil Fertility Assessment and Mapping of Agricultural Land Areas</b>		
<i>No. of regions covered</i>	3	
<b>Project III: SUSTAINABLE LAND MANAGEMENT IMPLEMENTATION</b>		
<b>Establishment of Adaptive Balanced Fertilization for Rice</b>		832,000
<i>No. of hectares covered</i>	3450	
<i>No. of technical briefing/capacity-building activities conducted</i>	34	
<i>No. of trained farmers</i>	3320	
<i>No. of trained AEWs, LGUs</i>	355	
<i>No. of harvest festivals conducted</i>	18	
<i>No. of participants attended</i>	1910	
<b>Establishment of Adaptive Balanced Fertilization for Corn</b>		
<i>No. of hectares covered</i>	1700	
<i>No. of technical briefing/capacity-building activities conducted</i>	17	
<i>No. of trained farmers</i>	1736	
<i>No. of trained AEWs, LGUs</i>	295	
<i>No. of harvest festivals conducted</i>	12	
<i>No. of participants attended</i>	1290	
<b>Establishment of Adaptive Balance Fertilization for Vegetables and Other High Value Crops</b>		
<i>No. of hectares covered</i>	17	
<i>No. of technical briefing/capacity-building activities conducted</i>	4	
<i>No. of trained farmers</i>	100	
<i>No. of trained AEWs, LGUs</i>	24	
<i>No. of harvest festivals conducted</i>	4	
<i>No. of participants attended</i>	200	
<b>Pineapple</b>		
<i>No. of sites established</i>	1	

Program/ Project	Physical Target	Allocation (GAA) in Php '000
<i>No. of hectares covered (technology demonstration)</i>	4	
<i>No. of farmers' training conducted</i>	1	
<b>Development and Production of Agri-N Plus to Promote Soil Biodiversity</b>		
<i>No. of sites established</i>	2	
<b>Pilot Testing of the GSP Recarbonization of Soils Program (PhilRecSoil) in Coconut Production Areas in Tiaong, Quezon</b>		
<i>No. of hectares covered</i>	45	
<i>No. of capacity building conducted (farmers training/ technical briefing)</i>	3	
<i>No. of trained farmers</i>	30	
<i>No. of harvest festivals conducted</i>	2	
<i>No. of participants attended</i>	30	
<b>Scaling up of Bio-Enriched Spent Mushroom SubstratesC</b>		
<i>No. of hectares covered</i>	3	
<i>No. of coordination meeting/ technical briefing</i>	3	
<i>No. of capacity building</i>	3	
<i>No. of farmers trained</i>	30	
<i>No. of field days/ harvest festival</i>	3	
<i>No. of farmer-beneficiaries</i>	30	
<b>PROJECT MANAGEMENT AND EVALUATION</b>		
<b>Strengthening Partnerships of BSWM with Local and International Stakeholders</b>		
<i>Number of international meetings attended</i>	2	
<b>Project Management and Evaluation</b>		
<i>No. of quarterly meetings conducted</i>	4	
<i>No. of assessment and evaluation activities conducted</i>	2	
<b>Development of Upland Irrigation System and Small Water Irrigation and Impounding Project (SWIIP)</b>		500,000
<b>Component 1: System Construction</b>		
<i>New construction of diversion dam</i>	15	
<i>Construction of Solar-Powered Irrigation System with drip</i>	10	
<i>Construction of irrigation canal</i>	26	
<i>Installation of cistern</i>	22	
<i>Rehabilitation of diversion dam/ small water impounding project</i>	7	
<i>Service area generated (ha)</i>	1023.4	
<i>Service area restored (ha)</i>	140	
<b>Component 2: Capacity Development</b>		
<i>Social Preparation, Organizational and Institutional</i>	80	
<i>Conduct of Operation and Maintenance Training for SPIS</i>	48	
<i>No. of farmers trained</i>	1344	
<i>Conduct of Specialized Trainings</i>		
<i>TOT Institutional</i>	1	
<i>Construction Supervision/ DD Training</i>	1	
<i>Georesistivity Training</i>	1	
<b>Component 3: Program Management</b>		
<i>Conduct monitoring of project implementation</i>	80	
<i>Conduct of Briefing, Workshops, and Performance Review</i>	2	


Program/ Project	Physical Target	Allocation (GAA) in Php '000	
<b>Digital Agriculture Project</b>			
<b>Spatio-Temporal Agricultural Land Resource Monitoring and Assessment Program</b>			
Component 1. Development of a Centralized Decision-Support Mapping Hub for Sustainable Soil and Water Resources Management			
No. of Inter-active Map Portal established	1	59,659	
No. of e-Library established	1		
No. of Central Databases established	1		
A. ICT equipment, supplies, software and consulting services procured and contract implemented (% completed)	100%		
B. Trainings/Capacity Building conducted			
No. of ICT-related training conducted (Users Training)	5		
No. of personnel trained	150		
C. Inventory, cataloguing, checking, categorization and organization of Maps and Datasets			
Percent maps and datasets inventoried, catalogued, checked, categorized and organized (i.e. standard metadata, etc.) completed	100%		
No. of BSWM stakeholders consultation meetings/workshops conducted	4		
No. of participants attended	120		
Component 2. Leveraging Remote Sensing (RS) Technologies for Sustaining Agricultural Productivity in SAFDZ Areas			
PRE-FIELDWORK PHASE			
A. Procurement of ICT (Mapping) Equipment	100%		
B. Capacity-building/Technical Briefings			
No. of capacity building conducted	5		
No. of participants	100		
No. of technical briefing conducted	5		
No. of participants	150		
C. Preparation of based-data and reference datasets			
No. of pre-processed imagery and reference data prepared	5		
FIELDWORK PHASE			
A. Ground-truthing and field data collection (Provinces covered)			
No. of provinces covered	5		
B. Organization, review and analysis of data sets (secondary)			
No. of provincial datasets collected, reviewed and organized	5		
C. Field validation and spectral signature database development			
No. of datasets generated	7		
No. of field validation conducted	7		
POST-FIELDWORK PHASE			
A. Map/Data Generation and Preparation			
No. of Crop Type Maps (provincial) generated/prepared	5		
No. of SAFDZ Agri-investment Maps (provincial) generated/prepared	5		
B. Review and Finalization of Maps			
No. of Crop Type Classification Maps (provincial) reviewed and finalized	5		
No. of SAFDZ Agri-investment Maps (provincial) reviewed and finalized	5		
C. Experts' Group Discussion			
No. of Expert's Group Discussion conducted	5		
No. of participants	50		
No. of Stakeholders' consultation/workshops conducted	5		
No. of participants	150		
PROJECT MANAGEMENT			
A. Project organizational meeting/performance review			

Program/ Project	Physical Target	Allocation (GAA) in Php '000	
No. of organizational/performance meeting/monitoring/review conducted	4		
B. Reports prepared (Accomplishment/Status/Progress)			
No. of reports prepared	1		
<b>IV. Foreign-Assisted Projects</b>			
<b>ASIAN FOOD AND AGRICULTURE COOPERATION INITIATIVE - SOIL PHASE 2 (AFACI)</b>			
<b>Field Data Collection</b>			
Field work (Regions covered)	7	2,592	
Soil Sampling Sites (Municipality/City)	35		
<b>Soil Sampling Points</b>	<b>70</b>		
Soil Samples Collected	245		
<b>Development/Management of Database and Infromation System</b>			
National Soil Information Databse Manage	1		
Soil Information/data encoded to the database	500		
<b>Map/Data Generation and Preparation</b>			
National Soil Property Maps/National Nutrient Budget Maps	13		
<b>Planning, Assessment, and Reporting</b>			
Project Meeting	5		
Training/Wrokshop	5		
<b>GLOBAL ENVIRONMENT FACILITY (GEF)</b>			
<b>GEF 6-Comp 3.2 (BD Corridor Project)</b>			
<b>Output 3.2. Sustainable Land Management Applied to Degraded Agricultural Lands Through a Suite of SLM Technologies/practices and Incentives</b>			
<b>BDFAP Stakeholders Meeting conducted</b>	1		
<b>Farm Layout conducted</b>	10		
<i>Mindoro Biodiveristy Corridor</i>	6		
<i>Eastern Mindanao Biodiveristy Corridor</i>	4		
<b>SLM Exemplar Sites established</b>	13		
<i>Mindoro Bidiversity Corridor (3 Non-CADT &amp; 6 CADT)</i>	9		
<i>Eastern Mindanao Biodiveristy Corridor</i>	4		
<b>SLM Exemplar Sites monitored</b>	30		
<i>Mindoro Biodiveristy Corridor</i>	18		
<i>Eastern Mindanao Biodiveristy Corridor</i>	12		
<b>Year-End Assessment and Workshop for SLM Exemplar Sites with the participation of the hired NGO, LGU representative, and farmer cooperators conducted</b>	3		
<b>SLM best practices in MBC and EMBC using the WOCAT tool on gender-responsive SLM technologies and approaches documented</b>	2		
<i>Mindoro Biodiveristy Corridor</i>	1		
<i>Eastern Mindanao Biodiveristy Corridor</i>	1		
<b>GEF 7 (Landscape Project) - Sucuring Long-Term Sustanainability of Multifunctional Lanscapes in Critical River Basin of the Philippines</b>			
Training/Wrokshop and conference	11		
no. of pax	530		
Draft JAO on BDFAP or LDN	1		
Technical report on BDFAP and LDN operationalization	1		
Draft guidelines report for multi-sectoral LDN and BDFFA project formulation	1		
Analysis report on trade-off and development strategies	1		
Report providing proposed amendments to LGU CLUPs	1		
Report providing inputs for the development and enhancement of SLM and BDFFA technical options, practice notes, and training programs	1		

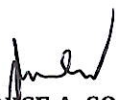
Program/ Project	Physical Target	Allocation (GAA) in Php '000	
Documentation report on traditional agrobiodiversity farming systems	1	6,857	
Assessment report on the market opportunities and competitiveness of project-targeted agrobiodiversity products	1		
Report providing inputs to the basin-wide PES strategy and guidelines for robust PES modalities	1		
Documentation report consolidating field visits for the development of a comprehensive knowledge management and communication strategy	1		
Documentation report on the KAP surveys	1		
Updated ESMF and SEP	1		
Report on the integration of SLM and BDFAP in CLUP	1		
Report on the development of the trade-off analysis approaches in LGU	1		
Progress report in the development of training materials and conduct of capacity building	1		
Report on the technical assistance provided for the IPs in planning for their Ancestral Domain	1		
Report on the technical assistance for CBFMA holders	1		
Progress Report on the development of knowledge hub website, LGU information systems, and tools to share IKSP	1		
Progress report on the processing and preparation of FPIC and other plans	1		
<b>V. Rice Competitive Enhancement Fund (RCEF)</b>			
<b>COMPOSTING FACILITY FOR BIODEGRADABLE WASTES (CFBW) COMPONENT</b>			
Establishment of Solar Powered Manure Processing Facility	10	400,000	
<b>SOLAR-POWERED WATER IRRIGATION AND WATER IMPOUNDING IRRIGATION PROJECT</b>			
<b>COMPONENT 1. SYSTEM CONSTRUCTION</b>			
a. Installation of Solar-Powered Irrigation System	37	1,300,000	
<i>Service Area Generated (ha)</i>	610		
<i>No. of farmer-beneficiaries</i>	878		
b. Construction of Small Water Impounding Project	25		
<i>Service Area Generated (ha)</i>	1,632		
<b>TOTAL</b>			
<b>No. of units</b>	<b>64</b>		
<b>Service Area Generated (ha)</b>	<b>2,192</b>		
<b>COMPONENT 2. CAPACITY DEVELOPMENT</b>			
Baseline and Needs Assessment, Social Preparation, Organizational and Institutional Development for IAs, FCAs	64		
Conduct of Operation and Maintenance Training for SPIS	45		
Conduct of Specialized Trainings	7		
- Training on Topo survey	1		
- Dam Design Training on SWIP	1		
- Training on SPIS Design	1		
- Construction Supervision	1		
- TOT on Institutional and O&M	3		
<b>COMPONENT 3. PROJECT OPERATION AND MONITORING</b>			
Conduct monitoring of project implementation	64		
Conduct of Briefing, Workshops, and Performance Review	2		
<b>SOIL HEALTH IMPROVEMENT PROJECT</b>			
<b>RCEF-RESP SOIL HEALTH IMPROVEMENT</b>			
<b>Component 1: Establishment and adoption of Adaptive Balanced Fertilization Strategy</b>			
<b>Establishment of ABFS sites</b>			
<i>no. of ABFS sites established</i>	11		

Program/ Project	Physical Target	Allocation (GAA) in Php '000
no. of coverage area (ha)	5,500	2,800,000
no. of province covered	11	
no. of farmer group beneficiaries	11	
<b>Conduct of Soil Health Management Training</b>		
no. of trainings conducted		
no. of farmers trained	11	
no. of harvest festival conducted	11	
no. of Farmers/stakeholders trained	5,500	
<b>Component 2: Establishment of Provincial Soil Laboratories (PSLs)</b>		
no. of provincial soil laboratory established	11	
<b>Component 3: Supervision of Operations of PSL as per PD 1435, DA DC 3 s. 2019 and DA MC 33 s. 2020</b>		
Soil Test Databanking System		
no. of soil databanking system established	11	
<b>Component 4: Provision of Biofertilizers and Soil Ameliorants</b>		
No. of provinces covered	75	


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