DOST VII 2012 GIA Projects

	TITLE OF PROJECT	NAME OF PROPONENT/IMPLEMENTING AGENCY	BENEFICIARY/LOCATION	Project Cost	Status	Expected Output
1	Developing Capabilities of Women in the Three Selected LGUs in the Province of Bohol on Climate Change Adaptation Using Science and Technology		Women beneficiaries in Tagbilaran City, Maribojoc and Bien Unido	₱514,840.00		Acquistion of ICT equipment; conduct of six trainings for women; establishment of the ini green house/hydroponics and ferro cement tank for water storage

Submitted by:

MARCIAL M. TANGGAAN

DOST VII 2013 GIA Projects

	TITLE OF PROJECT	NAME OF PROPONENT/IMPLEMENTING AGENCY	BENEFICIARY/LOCATION	Project Cost	Status	Expected Output
1	Support to the Product Design, Development and Prototyping Capabilities of the Bohol Island State University in Assisting Technology-Based Micro, Small and Medium Enterprises in the Province of Bohol	Bohol Island State University - Main Campus,	BISU/Tagbilaran City, Bohol	₱1,000,000.00	Completed	Establishment of physical facility and acquisition of ICT equipment for the product design and prototyping; Conduct of skills training for industrial design OJTs and local designers; Assistance provided to MSMEs in their product innovation needs; Establishment of network with global digital fabrication laboratories and generation of database of innovative product designs

Submitted by:

MARCIAL M. TANGGAAN

DOST VII 2014 GIA Projects

	TITLE OF PROJECT PER CATEGORY	NAME OF PROPONENT/IMPLEMENTING AGENCY	BENEFICIARY/LOCATION	Project Cost	Status	Expected Output
1	Support to the Product Design, Development, and Prototyping Capabilities of the Bohol Island State University in Assisting Beneficiaries of Small Enterprise Technology Upgrading Program - Innovation System Support in the Province of Bohol	Bohol Island State University	BISU/ Tagbilaran City, Bohol	₱995,340.00	Completed	Acquisition and installation of support equipment for the CNCs and other FabLab basic equipment; In-house skills training for industrial design and engineering students for rapid product prototyping; Designing, developing and prototyping of customized equipment for the SETUP-ISS beneficiaries; Conduct actual testing of equipment prototype in coordination with SETUP-ISS beneficiaries and DOST-Bohol PSTC
2	Developing Capabilities of Women to Combat Climate Change through Science and Technology Interventions: Building Resilient Communities in Balilihan, Antequera, Bien Unido Bohol	Participatory Research, Organization of Communities & Education towards Struggle for Self-Reliance (PROCESS) Bohol, Inc.	Women beneficiaries in the municipalities of Balilihan, Antequera and Bien Unido	₱694,840.00	Completed	Conduct of skills training on hydroponics and containerized urban gardening and rainwater management and biogas installation and management; Acquisition of ICT equipment (laptop): Capability building for Antequera and Balilihan; Assistance provided in the establishment of Women-led S&T based livelihood for the municipalities of Antequera, Ballilihan and Bien Unido

3	Science and Technology Interventions to Address Malnutrition in the Disaster Stricken and other Depressed Areas in the Province of Bohol	United Families for Transformational Development, Inc. (UFTDI)	UFTDI/ Canmaya Centro, Sagbayan, Bohol	₱524,840.00	Establishment of RMS Mixed Processing Facility (at the UFTDI Complex); Assistance in the establishment of the production area for raw materials requirements (rice, monggo, sesame); 3. Establishing networks with LGUs who has high malnutrition incidence and to the LGUs who are beneficiaries of Community Empowerment through Science and Technology (CEST) Programs in doing actual feeding and other related activities.
4	Support to the Science and Technology-based Interventions for Community Empowerment of Remote Barangays of the Municipality of Talibon, Bohol: Piloting Brgy. Magsaysay	Municipal Government of Talibon,	LGU- Talibon/ Poblacion, Talibon, Bohol	₱610,000.00 o	Essential oil extraction facilities installed and functional; Areas planted to essential oil production plants and herbs expanded; training on operations and maintenance of essential oil extractor conducted; Ram pump water system established; STARBOOKS digital library installed at Magsaysay Elementary School; ARG installed; Skills training on the utilization of essential oil in the production of personal care and food supplement products conducted.

Support to the FabLab Asia Network Innovation Bootcamp and First Conference (FAN1)	Department of Trade and Industry - Region VII	DTI/ Tagbilaran City, Bohol	P216,000.00	Completed	Bohol Fablab is launched, accredited and included in the worldwide Fablab networks; Enabling environment for innovation is established; Bohol Fablab operations is enhanced through exchanging of ideas and mentoring by the other existing Fablabs in the Asian region; At least 20 local artists' and designers' participated with their perspectives and creativity broadened with the sharing of ideas and experiences during the FAN1; Local capabilities on five (5) Fablab technologies developed; and At
					least five (5) Innovative products from local raw
6 Technical Assistance for Micro, Small and Medium Enterprises	PSTC Bohol		₱783,220.00	Completed	materials developed.
(MSMEs) in Bohol					
7 Information Support to Libraries of Five (5) Public National High School Severely Damaged by 7.2 Earthquake in the Province of Bohol	DepEd Division of Bohol	DepEd Division of Bohol/ Tagbilaran City, Bohol	₱480,000.00	Completed	Provided immediate access to library and information materials needs of students and general public on the Municipalities severely damaged by the 7.2 magnitude earthquake; Installed library kiosks; Trained librarian/kiosk administrator in the operation of kiosk; at least 100 students accessed and used the STARBOOKS per month per school

Submitted by:

MARCIAL M. TANGGAAN

DOST VII 2015 GIA Projects

	TITLE OF PROJECT PER CATEGORY	NAME OF PROPONENT/IMPLEMENTING AGENCY	BENEFICIARY/LOCATION	Project Cost	Status	Expected Output
1	Developing Resilient Community in the Municipality of Calape, Bohol through Science and Technology (CEST Project)	LGU Calape	LGU- Calape/ Poblacion, Calape, Bohol	₱540,000.00	On-going On-going	Supported at least five (5) livelihood initiatives of the pilot island barangay; Established weather monitoring system in the island of Mantatao; Conducted at least five (5) trainings pertaining to s & t based livelihood and disaster preparedness; and Identified at least five (5) potential S & T-based enterprises for SETUP-ISS Program.

2	Empowerment of Persons with	Bohol Federation of Disabled Persons,Inc.	BFDPI/ Tamblot St.,	₱564,840.00	On-going	Improved layout
	Disabilities through Science and	(BFDPI)	Tagbilaran City, Bohol	001,010.00	on going	and upgraded the
	Technology Interventions		Tagonaran Ony, Bonor			metals fabrication
	reciniology interventions					shop; Acquired
						and installed
						welding and
						fabrication
						equipment;
						Upgraded the
						skills of shop
						workers on
						welding,
						fabrication and
						metals finishing
						techniques;
						Conducted training
						on equipment
						operations and
						maintenance; and
						Produced and
						marketed assistive
						devices such as
						foldable canes,
						crutches, walker,
						wheel chairs and
1						personal energy
						transport.
						папорот.

Submitted by:

MARCIAL M. TANGGAAN

DOST VII 2016 GIA Projects

	TITLE OF PROJECT PER CATEGORY	NAME OF PROPONENT/IMPLEMENTING AGENCY	BENEFICIARY/LOCATION	Project Cost	Status	Expected Output
1	Establishment of Science & Technology Craft Village to Empower Women in the Countryside	Participatory Research, Organization of Communities & Education towards Struggle for Self-reliance (PROCESS)-Bohol, Inc	PROCESS-Bohol/ Esabo Road, Tiptip District, Tagbilaran City, Bohol	₱895,000.00	On-going	Establishment and development of partner institutions in the establishment of S&T Craft Village; Conducted at least (3) benchmarking activities and submitted consolidated report; Identiy/provide S&T Interventions such as value chain analysis, designed and prototyped at least 2 appropriate equipment and fabricated at least 2 appropriate equipment; Conducted at least 3 trainings; Conducted Test operations with an initial products.

Submitted by:

MARCIAL M. TANGGAAN