

Trash to Cash:

Sustainable Cities and Communities

Youth Peace Ambassador 14 (YPA14) Action Plan

Ruffa Mae Flores

Jocelyn Hilario

Diane Mae Sarmiento

Richard Alex Lotivio

Herand Kenaz Pandaan



Problem Statement

A growing population and economy means increased volume of waste generated. That's why waste is one of the problems in our country. We know that recycling is one of the best ways to decrease that trash.

In that case, we conduct this community project not just to lessen the waste but also to help people in urban areas, and be a model of good practice for others to replicate.



Barangay Bitano is a well known place here in Legazpi City. Because it is surrounded by schools and infrastructures like Terminal, Savemore, Gaisano, Yashano and different chains of Hotels. We all know, buildings produced many trash. Because of this, there are disadvantage with regards to waste management. In fact, we can make it as an advantage in connection to this project “ Trash to Cash “. The objective of this Project is not just helping the community, schools and people but also, to preserve the Environment.



LEGAZPI CENTRAL TERMINAL



YASHANO MALL



LOTUS BLU HOTEL



METRO GAISANO



UPCOMING SM LEGAZPI CITY BRANCH



INTRODUCTION

Millions of people yet there are Billions of trash. Plastic bottles, used straw, old news paper and other things we considered waste can help people in many ways. Why don't we make new things out of these old things? Recycling trash is an activity where we make something new from something that has been used before. We can actually make money out of it. With the use of these money we can indeed help people. Recycling trash also contributes to have a cleaner community and unpolluted surroundings. Those trash that once were wasted will now be used to provide new and fresher Environment.



According to the Republic of the Philippines under Republic Act No. 9003 or the so called Ecological Solid Waste Management Act of 2000 ; ESWM is an act of creating or providing a necessary institutional mechanism and incentives, declaring certain acts prohibited and providing penalties, appropriating funds therefore, and for other purposes. Because of this law the safety of the environment is now on top just like the proper segregation, collection, transport, storage, treatment, and disposal of solid waste through the formation and adoption of the best environmental practice in ecological.

Because of this law the city of Legazpi have been implementing a City Ordinance No. 0017, which also aim to improve the living condition of the people through proper environmental management.





Bicol University

MISSION

The aforesaid vision is rooted in Bicol University's mandate as provided in RA 5521 which is to “give professional and technical training and provide advanced and specialized instruction in literature, philosophy, the sciences and the arts, besides providing for the promotion of technological researches,(Sec.30).” Hence the BU graduates shall be distinguished by their industry, nationalism and integrity. Along this line, extension service to the community and resource generation through its various productive endeavours shall compliment the University's mandated instruction-research function.





Bicol University

VISION

A World-Class University Producing Leaders and Change Agents
for Social Transformation and Development.



Department of Peace Studies

MISSION

To Produce a Generalist, Educated in the Liberal Arts, as leaders in their respective communities, in Government, Law Enforcement, Business and Industry, and in Research, carrying within their persons the Values and Philosophy of a Culture of Peace.



Department of Peace Studies

VISION

A Department Committed to the Development of the total man, Imbued with a Humanistic and Liberal Education espousing a Philosophy and Culture of Peace, Responsive to the needs of the Bicolanos, of the Filipino and of the Global Community, through advocacy work, Social Research Community Development and other Pro-Active involvement in activities that Promote Instrumental Values such as, Justice, Human Rights, Gender Equality, Reconciliation and the Generally accepted Principles of the United Nations that will lead to the Peaceful World Community that we Invisioned and to be involved with the ongoing Regional and National Peace process and Reconciliation.



OBJECTIVES:

1. For the children to acquire knowledge, values, attitudes, and skills needed on solid waste management.
2. Use recyclable materials to produce products.
3. To come up with a recycling program for entrepreneurship.
4. Conduct an orientation aiming to make a progress in Bitano Elementary School and to teach them how to make use of trash.



Activities	Expected Output	Person Involved
<p>1. Conducting a meeting with all the Brgy. Officials of Bitano, Legazpi City and the Principal of Bitano, Legazpi City</p>	<p>Discuss the program that we do with the Group</p>	<p>SK Officials Brgy. Officials The members of the Group Principal and Faculty of Bitano Elementary School</p>
	<p>Having a brain storming or suggestions with regards and what thinks or other activities they want to add in the program</p>	
	<p>Preparing the project proposal for the approval and implementation</p>	



Activities	Expected Output	Person Involved
2. Solid Waste Management Presentation	Handout material distributed to provide convenient tops for daily use	The members of the Group SK Officials Students
3. Creative Reuse Activity.	All the Artwork will be displayed in the “Eco Art Gallery” and who ever have the most creative pieces will have a prizes.	Elementary Students of Bitano Elementary School
4. School Awareness Ad Campaign	Footage of the project activities will be made available by “flyers” and will be shared to the students for an increased awareness of the project benefit. And also encourage other person to join our Group.	School Faculty Members Students Parents

Activities	Expected Outputs	Person Involved
5. Educational Tutorial for the Children	Children will be much more aware the Environmental problems and how to resolve this.	The members of the Group Students of Bitano Elementary School
6. Giving some Educational supplies for the Children	The fund that we gather on the recycle trash and waste will help the children to have some things that will be use for their studying.	The members of the Group .Students
7. Donating a Waste Material Recovery Facility	To segregate the trash Properly and for the children to be aware on how or where to throw/put their trash in right or designated place.	Students

ACTIVITIES

TIME FRAME

1. Conducting a meeting with all the Brgy. Officials of Bitano, Legazpi City and the Principal of Bitano, Legazpi City

DAY 1: Session 1- Presenting the action plan

DAY 1: Session 2 - Having discussion and sharing with thoughts, opinions, and ideas about the project.

DAY 2 - Revising the proposal base on the ideas that the Brgy. Official s and the Sangguniang Kabataan had shared.

DAY 3 - Approval of the Barangay Captain for Implementing the Project

2. Preparing all the needed tools and material in conducting this Project.

November 5 – 18, 2018
(Day 1)

ACTIVITIES	TIME FRAME
3. Implementation of the Project	Starts on November 20, 2018
4. Solid Waste Management Presentation (Seminar)	7:00 – 11:00
5. Creative Reuse Activity	1:00 – 4:00
6. Educational Tutorial for the Children	November 21, 2018 8:00 – 11:00 1:00 - 4:00
7. School Awareness Ad Campaign	November 22, 2018 7:00 – 11:00 1:00 – 4:00
8. Selling of the Artwork made of recycled material	November 23, 2018 8:30 – 12:00 2:00 – 5:00



ACTIVITIES	TIME FRAME
8. Giving Educational Supply for the Children	November 26, 2018 8:00 – 11:00
9. Donating Waste Material Facility Recovery in Bitano Elementary School	November 28, 2018 7:00 – 11:00



Potential Challenges:

- Lack of Funds
- Lack of Participants to support our Project
- Insufficient Materials



FUNDING REQUIREMENTS:

Estimated Amount:

➤ Snack	-	5,000 Php (50 per student)
➤ Workshop Materials	-	5,000 Php(Tools & Equipments)
➤ Educational Supply	-	10,000 Php (100 per children)
TOTAL	-	20,000 Php





CONTACT PERSON:

. Lotivio, Richard Alex

chad.lotivio@gmail.com

09279968876



. Pandaan, Kenaz Herand

pandaankenaz@gmail.com

09306821883



. Flores, Ruffa Mae

09076933116





. Hilario, Jocelyn L.

Jocelyn.hilario11@gmail.com

09100171849



. Sarmiento, Diane Mae C.

dm.sarmiento14@gmail.com

09393807745



LINKAGES:



THANK

YOU!

