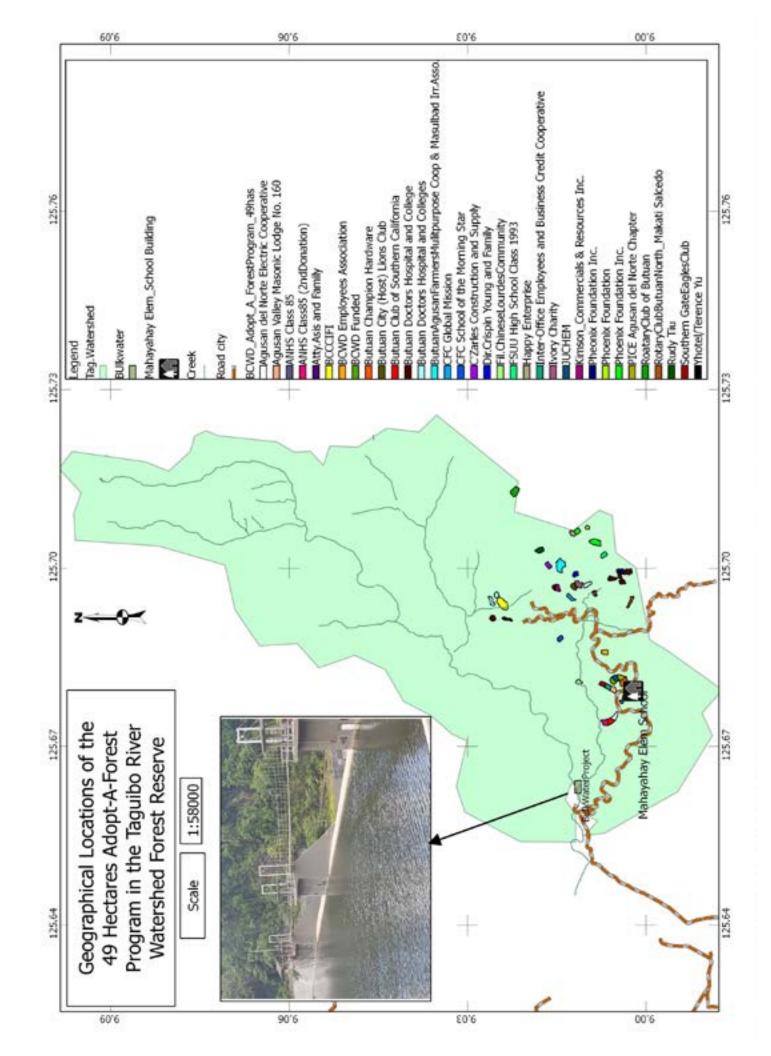


Donor Update

Vol. 5 No.2 Apr-June 2020





Donor Update

Dear Donor:

There are no new donors for the Butuan City Water District (BCWD) Adopt-A-Forest Program for the 2nd quarter of 2020. However, we implemented the site preparation and planting of the two hectares donated by **Uptown Butuan Rotary** Club (1 hectare) and G.U.G. Enterprise O.P.C. (1hectare) last 1st quarter of 2020. As of the 2nd quarter of 2020, we have a total of 51 hectares Adopt-A-Forest Program implemented and maintained in the Taguibo River Watershed Forest Reserve.

Table 1.0 The batches of donors according to the date of planting.

Donors	No. of Hectares	Date Planted
Uptown Butuan Rotary Club	2	June 2020
G.U.G. Enterprise O.P.C.	2	Julie 2020
ANECO	1	
PICE Agusan del Norte Chapter	4	November -
JUCHEM Enterprises	4	December 2019
BCWD Funded		
ANHS Class 85 (2nd Donation)	2	September 2019
Butuan Club of Southern California	2	September 2019
Southern Gate Eagles Club		
Inter-Office Employees and Business Credit Cooperative	4	May 2019
Agusan Valley Masonic Lodge No. 160	4	Way 2019
ANHS Class 85		
Butuan Champion Hardware (Mr. and Mrs. Robert R. Ty)	2	December 2018
C'ZARLES Construction and Supply, Butuan City Chamber of Commerce and Industry Foundation Incorporated (BCCCIFI), Butuan City (Host) Lions Club, Rotary Club of Butuan, FSUU-Batch 1993 and Butuan City Water District Employees Association (BEA).	9	May-July 2018
Happy Enterprises, Kimson Commercials & Resources Inc., Rudy Tiu, Ivory Charities Foundation Inc., & Butuan Agusan Farmers Multipurpose Cooperative & Masulbad Irrigators Association	6	October 2017
Couples For Christ (CFC) Global Mission, CFC School of the Morning Star, Mr. Terence Yu / Y Hotel, Dir. Crispin Young & Family, Filipino-Chinese Lourdes Catholic Community and Butuan Doctors Hospital & Colleges Inc.	15	January 2017
Phoenix Philippines Foundation, Inc. and Atty. Jeremiah Asis & Family.	6	March – April 2016
Joint Rotary Clubs of Butuan North and Makati Salcedo	1	December 2013
Total	51	

THANK YOU



MAINTENANCE ACTIVITY (2nd Quarter of 2020)

Table below (Table 2.0) shows the summary result of the activities of the said program for the 2nd quarter of 2020.

Table 2.0 Summary of the 2nd Quarter 2020 Output for the Adopt-a-Forest

Donors	No. of Hectares	Date Planted	Maintenance Activity Conducted	Survival Rate
Uptown Butuan Rotary Club	1		Completed the site	1000/
G.U.G. Enterprise O.P.C.			preparation and planting on June 30, 2020.	100%
ANECO			Validations of the 2 nd & 3 rd	00.00/
PICE Agusan del Norte Chapter		November -	pass maintenance activity	98.2% (2 nd pass)
JUCHEM Enterprises	4	December 2019	were concluded on April 15, 2020 and June 5,	97.9%
BCWD Funded			2020, respectively.	(3 rd pass)
ANHS Class 85 (2 nd Donation)	2	September	Validations of the 2 nd & 3 rd pass maintenance activity were concluded on April	98.4% (2 nd pass)
Butuan Club of Southern California	2	2019	14, 2020 and June 5, 2020, respectively.	98.3% (3 rd pass)
Southern Gate Eagles Club			5 th and 6 th passes	99.8%
Inter-Office Employees and Business Credit Cooperative	4	May 2019	maintenance program	(5 th pass)
Agusan Valley Masonic Lodge No. 160			were validated on April 14, 2020 and June 3, 2020.	97.7% (6 th pass)
ANHS Class 85 Butuan Champion Hardware (Mr. and Mrs. Robert R. Ty)	2	December 2018	8 th pass maintenance program was validated on May 5, 2020.	98.33%
C'ZARLES Construction and Supply, Butuan City Chamber of Commerce and Industry Foundation Incorporated (BCCCIFI), Butuan City (Host) Lions Club, Rotary Club of Butuan, FSUU-Batch 1993 and Butuan City Water District Employees Association (BEA).	9	May-July 2018	10 th pass maintenance program was validated on May 14, 2020.	96.60%
Happy Enterprises, Kimson Commercials & Resources Inc., Rudy Tiu, Ivory Charities Foundation Inc., & Butuan Agusan Farmers Multipurpose Cooperative & Masulbad Irrigators Association	6	October 2017	11th pass maintenance activity is scheduled on the 3rd quarter 2020	
Couples For Christ (CFC) Global Mission, CFC School of the Morning Star, Mr. Terence Yu / Y Hotel, Dir. Crispin Young & Family, Filipino-Chinese Lourdes Catholic Community and Butuan Doctors Hospital & Colleges Inc.	15	January 2017	The 12 th pass maintenance program i still ongoing and to be reported on the 3 rd Quarter of 2020.	
Phoenix Philippines Foundation, Inc. and Atty. Jeremiah Asis & Family.	6	March – April 2016	The 13 th pass maintenance program was completely validated on April 25, 2020.	92.15%
Joint Rotary Clubs of Butuan North and Makati Salcedo	1	December 2013	The 3-year maintenance procompleted last CY 2016.	ogram was
Total	51			



Site Preparation and Outplanting of the two (2) hectares in partnership with Rotary Club Uptown Butuan and G.U.G. Enterprise O.P.C.

The Rotary Club Uptown Butuan and G.U.G. Enterprise O.P.C. are the two latest donors of the Adopt-A-Forest Program for CY 2020. Site preparation and out-planting activities of the Adopt-a-Forest Program for CY 2020 in partnership with aforementioned donors were started on June 15, 2020 and completed the site preparation (brushing, stacking & hole digging) and out-planting on June 30, 2020. It covers approximately two (2) hectares of area within Taguibo River Watershed Forest Reserve (TRWFR), planted with 1,200 seedlings of various grafted fruits and forest trees such as Lanzones, Durian, Rambuttan, Narra and Tugas.

Table 3.0.

Monitoring and Evaluation of Project Accomplishment Report on Site Preparation and **Out-planting**

As of June 2020

DONOR	BENEFICIARY	TOTAL AREA	TOTAL NUMBER OF SEEDLINGS PLANTED	Kind	Activities	Remarks
Rotary Club of Uptown Butuan	May S. Derial	1 hectare	600	Molave,	Strip- brushing/	
G.U.G Enterprise O.P.C.	May S. Derial	1 hectare	600	Narra, Rambutan, Durian & Lanzones	Hole- digging/ Stacking and Outplanting	100% Completed
	Total	4 hectares	1200			





Geotag/geocam Photos of the Site Preparation and Out-planting of the two (2) hectares Adopt-A-Forest Program planted in the 2nd Quarter of 2020.

: MAY S. DERIAL (Area-1) Name of Beneficiary

Project Location : Mahayahay, Anticala, Butuan City

Area Planted : 1 hectare **Year Planted** : June 2020

: Rotary Club of Uptown Butuan Donor

: 9° 0'10"N, 125°40'55"E Coordinates





Name of Beneficiary : MAY S. DERIAL (Area-2) **Project Location** : Mahayahay, Anticala, Butuan City

Area Planted : 1 hectare **Year Planted** : June 2020

Donor : G.U.G Enterprise O.P.C. : 9° 0'12"N, 125°40'56"E Coordinates







2nd and 3rd Pass Maintenance of the 4 hectares planted in November – December 2019.

The 2nd and 3rd pass maintenance activities of the Adopt-a-Forest Program planted in November - December 2019 in partnership with Agusan del Norte Electric Cooperative (ANECO), PICE Agusan del Norte Chapter, JUCHEM Enterprises & BCWD Funded Project were completely validated on April 15 & June 05, 2020 with a survival rate of 98.2% and 97.9%, respectively. It covers approximately four (4) hectares land area in the Taguibo River Watershed Forest Reserve (TRWFR), planted with 2,400 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

Table 4.0. Detailed result of the recently concluded maintenance activity for the 4 hectares planted in November-December 2019.

BENEFECIARIES	PARTNER DONOR	TOTAL AREA (ha.)	DATE PLANTED	Number of seedlings planted	Seedling Survived	Survival Rate	Remarks
Michael Hibaya	ANECO	1 hectare	November 2019	600	2,357	98.2%	2 nd Pass
	JUCHEM	1 hectare		600			
Juneven O. Nalam	PICE (Agusan del Norte Chapter)	1 hectare	December 2019	600			
	BCWD Funded	1 hectare		600	2,350	97.9%	3 rd Pass
	Total	2 hectares		2400			





• Geocam/geotag photos of the four (4) hectares Adopt-A-Forest Program Planted in November – December 2019 at Taguibo Watershed Area

2nd & 3rd Pass Maintenance Program (April & June 2020)

Name of Beneficiary Project Location Area Planted Year Planted : MICHAEL HIBAYA

: Mahayahay, Anticala, Butuan City
: 1 hectare
: November 2019
: ANECO
: 9° 0'17"N, 125°40'32"E

Donor

Coordinates

2nd Pass (April 15, 2020)





3rd Pass (June 5, 2020)









: Mahayahay, Anticala, Butuan City : 1 hectare : December 2019 : PICE Agusan del Norte Chapter : 9° 0'14"N, 125°40'54"E

Donor

Coordinates

2nd Pass (April 15, 2020)





3rd Pass (June 5, 2020)









: JUNEVEN NALAM Name of Beneficiary

: Mahayahay, Anticala, Butuan City : 1 hectare

Project Location Area Planted

Year Planted

: December 2019 : **JUCHEM ENTERPRISES** : 9° 0'17"N, 125°40'52"E Donor Coordinates

2nd Pass (April 15, 2020)





3rd Pass (June 5, 2020)









Project Location Area Planted : Mahayahay, Anticala, Butuan City : 1 hectare

Year Planted

: December 2019 : **BCWD FUNDED PROJECT** : 9° 0'19"N, 125°40'51"E Donor Coordinates

2nd Pass (April 15, 2020)





3rd Pass (June 5, 2020)







Maintenance of the 2 hectares planted in September 2019 (2nd & 3rd Pass)

The 2nd and 3rd Pass maintenance program of the Adopt a Forest Program planted in September 2019 in partnership with ANHS Class 85 (2nd donation) and Butuan Club of Southern California were completely validated on April 14, 2020 and June 5, 2020 with a survival rate of 98.4 % and 98.3%, respectively. It covers approximately two (2) hectares of land area in the Taguibo River Watershed Forest Reserve (TRWFR), planted with 1,200 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

Table 5.0. 100% survival rate of the planted seedlings on a 4-hectare area.

BENEFICIARIES	PARTNER DONOR	TOTAL AREA (HA.)	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate	Remarks
Michael Hiberra	ANHS Class85 (2nd donation)	1 ha.	September	600	1,190	98.4%	2 nd Pass
Michael Hibaya	Butuan Club of Southern California (BCSC)	1 ha.	2019	600	1,179	98.3%	3 rd Pass
Total		2 has.		1,200			



• Geocam/geotag photos of the two (2) hectares Adopt-A-Forest Program Planted in September 2019 at Taguibo Watershed Area

2nd & 3rd Pass Maintenance Program (April 14 & June 05, 2020)

: MICHAEL HIBAYA (Area1) Name of Beneficiary **Project Location** : Mahayahay, Anticala, Butuan City

Area Planted : 1 hectare

Year Planted : September 2019

: ANHS CLASS 85 (2nd donation/ Area - 2) Donor

: 9° 0'24"N, 125°40'27"E Coordinates

2nd Pass (April 14, 2020)





3rd Pass (June 5, 2020)









Name of Beneficiary : MICHAEL HIBAYA (Area1) **Project Location Area Planted** : 1 hectare **Year Planted**

: Mahayahay, Anticala, Butuan City

: September 2019

: Butuan Club of Southern California (BCSC)

: 9° 0'21"N, 125°40'26"E Coordinates

2nd Pass (April 14, 2020)

Donor





3rd Pass (June 5, 2020)





Adopt .a-Forest program



Maintenance of the 4 hectares planted in May 2019

The 5th and 6th pass maintenance program of the Adopt-a-Forest Program planted in May 2019 in partnership with Agusan Valley Masonic Lodge #160, ANHS Class 85, Inter-Office Employees & Business Credit Cooperative and Southern Gate Eagles Club were completely validated on April 14 & June 03, 2020 with a survival rate of 99.8% and 99.7%, respectively. It covers an area of approximately four (4) hectares in the Taguibo River Watershed Forest Reserve (TRWFR), planted with 2,400 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

Table 6.0.

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate	Remarks
Alfredo O. Nalam	Agusan Valley Masonic Lodge #160, ANHS Class 85, Inter-Office	4 has.	May 2019	2,400 various grafted Fruit Trees &	2,396	99.8%	(5 th Pass)
Alliedo O. Malaili	Employees & Business Credit Cooperative & Southern Gate Eagles Club	4 flas.	May 2019	indigenous spp.	2,393	99.7%	(6 th Pass)



Geocam/geotag photos of the four (4) hectares Adopt-A-Forest Project Planted in May 2019 at Taguibo Watershed Area

5th & 6th Maintenance Program (April 14 & June 3, 2020)

Name of Beneficiary : ALFREDO O. NALAM (Area1) Project Location Area Planted : Mahayahay, Anticala, Butuan City

: 1 hectare **Year Planted** : May 2019

: **Agusan Valley Masonic Lodge #160** : 9° 0'18"N, 125°40'44"E **Donor**

Coordinates

5th Pass (April 14, 2020)





6th Pass (June 3, 2020)









: ALFREDO O. NALAM (Area2)
:Mahayahay, Anticala, Butuan City
: 1 hectare
: May 2019
: ANHS Class 85 Name of Beneficiary P)roject Location Area Planted

Year Planted **Donor** : 9° 0'12"N, 125°40'44"E Coordinates

5th Pass (April 14, 2020)





Name of Beneficiary : DARASIN, MATEO

: Mahayahay, Anticala, Butuan City
: 1 hectare
: July 2018
: BCWD Employees Association
: 9° 0'20"N, 125°41'5"E

Project Location Area Planted Year Planted

Donor

Coordinates

6th Pass (June 3, 2020)







: ALFREDO O. NALAM (Area3)
: Mahayahay, Anticala, Butuan City
: 1 hectare
: May 2019
: Inter-Office Employees & Business Credit Cooperative
: 9° 0'24"N, 125°40'47"E Name of Beneficiary Project Location Area Planted Year Planted

Donor

Coordinates

5th Pass (April 14, 2020)



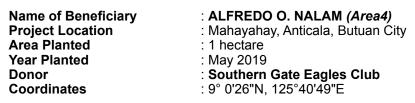


6th Pass (June 3, 2020)









Donor Coordinates

5th Pass (April 14, 2020)





6th Pass (June 3, 2020)





Maintenance Program of the 2 hectares Adopt-A-Forest Program planted in December 2018 at Taguibo River Watershed Forest Reserve Area.

The 8th pass maintenance program of the Adopt-a-Forest Program planted in December 2018 in partnership with Butuan Champion Hardware/Atty. Josefe Ty was completely validated on May 05, 2020 with a survival rate of 98.33%. It covers an area of approximately two (2) hectares in the Taguibo River Watershed Forest Reserve (TRWFR), planted with 1,200 seedlings of various grafted fruits and forest trees.

Table 7.0 Detailed result of the recently concluded maintenance activity.

BENEFICIARIES	PARTNER DONOR	TOTAL AREA (HA.)	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate
Rowena, Cea Durango	Butuan Champion Hardware/Mr. & Ms. Robert R. Ty	2 has.	December 2018	1,200 various grafted Fruit Trees& indigenous spp.	1,180	98.33%

 Geocam/geotag photos of the two (2) hectares Adopt-A-Forest Project Planted in December 2018 at Taguibo Watershed Area **Maintenance Program (October 2019)**

Name of Beneficiary : ROWENA. CEA DURANGO **Project Location** : Mahayahay, Anticala, Butuan City

Area Planted : 2 hectares **Year Planted** : December 2018

: Butuan Champion Hardware/Mr. & Ms. Robert R. Ty Donor

Coordinates : 9° 0'15"N, 125°40'49"E/9° 0'14"N, 125°40'47"E







• Maintenance Program of the 9 hectares Adopt-A-Forest Project planted in May 2018 (8has) & 1 ha. planted in July 2018.

The 10th maintenance program of the Adopt-a-Forest Program planted in May 2018 in partnership with Butuan City Chamber of Commerce & Industry Foundation Inc., Rotary Club Butuan, Butuan City (HOST) Lions Club, C'Zarles Construction & Supply and FSUU High School Class 1993 and 9th maintenance program of the planted seedlings in July 2018 in partnership with BCWD Employees Association (BEA) was completely validated on May 14, 2020 with a survival rate of 96.60%. It covers an area of approximately nine (9) hectares in the Taguibo River Watershed Forest Reserve (TRWFR), planted with 5,400 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

Table 5.0 Detailed result of the recently concluded maintenance activity.

BENEFICIARIES	PARTNER DONOR	TOTAL AREA (HA.)	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate
Simbajon, Arnel	BCCCIFI	3 has.	May 25, 2018	1,800 various grafted Fruit Trees& indigenous spp.	1793	99.61%
Mabandos, Roland	Rotary Club of Butuan	2 has.	May 25, 2018	1,200 various grafted Fruit Trees& indigenous spp.	1127	93.20%
Mabandos, Rogen	BCCCIFI Butuan City (HOST) Lions Club	1 ha.	May 25, 2018	600 various grafted Fruit Trees& indigenous spp.	562	93.67%
Dandanon, Nelia	C'Zarles Construction & Supply	1 ha.	May 25, 2018	600 various grafted Fruit Trees& indigenous spp.	567	94.50%
Pamonloy, Jemboy	FSUU High School Class 1993	1 ha.	May 25, 2018	600 various grafted Fruit Trees& indigenous spp.	592	98.67%
Darasin, Mateo	BCWD Employees Association	1 ha.	July 2018	600 various grafted Fruit Trees& indigenous spp.	598	99.67%
TOTAL		9 has.		5,400	5,239	96.60%





• Geocam/geotag photos of the nine (9) hectares Adopt-A-Forest Project Planted in May and July 2018 at Taguibo Watershed Area

Name of Beneficiary Project Location Area Planted

: SIMBAJON, ARNEL

: Tagkiling, Anticala, Butuan City : 3 hectares

Year Planted Donor

: May 2018 : BCCCIFI

Coordinates

: 9° 1'28"N, 125°41'37"E

10th Pass









: MABANDOS, ROLAND : Tagkiling, Anticala, Butuan City : 2 hectares

Year Planted

: May 2018 : **Rotary Club of Butuan** : 9° 1'18"N, 125°42'44"E Donor Coordinates

10th Pass





Name of Beneficiary Project Location Area Planted

: **DANDANON, NELIA** : Tagkiling, Anticala, Butuan City : 1 hectare

Year Planted

: May 2018 : C'Zarles Construction & Supply : 9° 0'54"N, 125°42'2"E Donor

Coordinates

10th Pass









Name of Beneficiary **Project Location Area Planted Year Planted**

: PAMONLOY, JEMBOY

: Tagkiling, Anticala, Butuan City

: 1 hectare : May 2018

: **FSUU High School Class 1993** : 9° 0'45"N, 125°42'19"E

(10th Pass)

Donor

Coordinates





Name of Beneficiary **Project Location Area Planted Year Planted** Donor

Coordinates

: MABANDOS, ROGEN

: Tagkiling, Anticala, Butuan City

: 1 hectare

: May 2018 : Butuan City (HOST) Lions Club

: 9° 0'42"N, 125°41'47"E

(10th Pass)







Name of Beneficiary **Project Location Area Planted Year Planted Donor**

: DARASIN, MATEO

: Mahayahay, Anticala, Butuan City

: 1 hectare : July 2018

: **BCWD Employees Association** : 9° 0'20"N, 125°41'5"E

Coordinates

(9th Pass)





 Maintenance Program of the 6 hectares Adopt-A-Forest Program planted in October 2017.

The 11th pass maintenance program of the Adopt-a-Forest Program planted in October 2017 in partnership with Happy Enterprises, Kimson Commercials & Resources Inc., Rudy Tiu, Ivory Charities Foundation Inc., and Butuan-Agusan Farmers Multi-purpose Cooperative & Masulbad Irrigators Association is scheduled in the 3rd quarter of 2020. The latest maintenance (10th pass) was implemented in February 2020 with 94% survival rate. The 6 hectares planted in October 2017 is already in its 3rd year implementation, thus maintenance is implemented every semester.

• 12th Maintenance of the fifteen (15) hectares Adopt-A-Forest Program planted in December 2016 and January 2017.

12th pass maintenance program of the Fifteen (15) hectares Adopt-A-Forest Project in partnership with Couples For Christ (CFC) Global, CFC School of the Morning Star, Mr. Terence Yu / Y Hotel, Dir. Crispin Young & Family, Filipino-Chinese Lourdes Catholic Community and Butuan Doctors Hospital & Colleges Inc. are still ongoing, and to be reported in the 3rd guarter of 2020.



• 13th Maintenance of the six (6) hectares Adopt-A-Forest Program planted in March - April 2016.

The implementation of the Adopt-A-Forest Project 13th Pass Maintenance Program in partnership with Phoenix Philippines Foundation, Inc. (5 has.) and Atty. Jeremiah Asis & Family (1 ha.), was completed on April 25, 2020 with a survival rate of 92.15%.

• Geocam/geotag photos of the six (6) hectares Adopt-A-Forest Project Planted in March-April 2016 at Taguibo Watershed Area

13th Pass Maintenance Program (April 2020)

Name of Beneficiary : EGOM, ANNA

: Tagkiling, Anticala, Butuan City **Project Location**

Area Planted : 1 hectare **Year Planted** : May, 2016

: Phoenix Foundation Inc. Donor : 9° 0'40"N, 125°42'23"E Coordinates







Name of Beneficiary **Project Location** Area Planted **Year Planted**

: DANDANON, DANILO SR. (Area 1) : Tagkiling, Anticala, Butuan City : 2 hectares

: May, 2016

Donor : Phoenix Foundation Inc. Coordinates

: 9° 0'14"N, 125°41'53"E





Name of Beneficiary

: PAMONLOY, LYDIA

Project Location : Tagkiling, Anticala, Butuan City

Area Planted : 1 hectare **Year Planted** : May 2018

: Phoenix Foundation Inc. **Donor** : 9° 0'35"N, 125°42'25"E Coordinates







Name of Beneficiary Project Location Area Planted **Year Planted**

Donor

Coordinates

: DANDANON, DANILO SR. (Area 2)

: Tagkiling, Anticala, Butuan City

: 1 hectare : May 2018

: Phoenix Foundation Inc.

: 9° 0'27"N, 125°42'14"E





Name of Beneficiary **Project Location** Area Planted **Year Planted Donor**

: SIMBAJON, ARNEL

: Tagkiling, Anticala, Butuan City

: 3 hectares : May 2018 : BCCCIFI

Coordinates : 9° 1'28"N, 125°41'37"E







Conclusion:

Our Adopt-a-Forest Program is now at 51 hectares with thirty three (33) generous donors. In the 2nd quarter of 2020, the Adopt-a-Forest Program maintenance report shows that the average survival rate of planted seedlings is above 85%, which is the minimum survival rate set by BCWD for the said program.

Donors can expect BCWD to build more partnership as well as sustain its Adopt-a-Forest Program even with the ongoing COVID-19 pandemic. BCWD's commitment to rehabilitate the Taguibo River Watershed, the main source of water supply in Butuan City does not stop even amid a health crisis. We assure our partner donors that we will continue to implement the program more particularly in the maintenance aspect to ensure high survival rate and to restore and preserve the environmental integrity of our watershed.



RELATED PROGRAM

BCWD's Financial Assistance to Support for the sustainable implementation of Proper Waste Segregation and Disposal, Good Sanitation Practices and Cleanliness Program at Sitio Tagkiling, Anticala, Butuan City portion of Taguibo River Watershed Forest Reserve (TRWFR)

BACKGROUND INFORMATION

On January 18, 2018, BCWD received a letter from the purok president of Sitio Tagkiling, Barangay Anticala, Butuan City requesting financial support to serve as cash prizes or incentives for the monthly competition of best performing clusters within the said sitio in the implementation of proper waste segregation and disposal, good sanitation practices and cleanliness program. There are nine (9) clusters or areas that will be monitored and evaluated every month. Said request was the result of the continuous Information Drive of BCWD implemented in the watershed area in partnership with DENR. EMB & City ENRO. Topics of the information drive include forest protection about the importance of watershed and Solid Waste Management.

Sitio Tagkiling & Dugyaman are the topmost inhabited/built-up areas within Taguibo Watershed. It is where Bobon & Dugyaman creek originates, a major tributary of the Taguibo River. Thus, it is very important that good sanitation and proper waste segregation and disposal will be strictly implemented and monitored in order to minimize and/or eliminate pollutants to drain into the river and creeks.

Said request is in-line with the proper implementation of the purok's waste disposal system, good sanitation practices and cleanliness program in compliance to the Ecological Solid Waste Management Act or R.A. 9003 of 2000.

One of the prevailing issues and concerns in the Taguibo River Watershed Forest Reserve (TRWFR) is the sanitation and garbage disposal problem particularly within the built-up areas or residential areas in the watershed.

MONITORING AND EVALUATION

BCWD Watershed personnel will take part in the evaluation and monitoring to check regularly if they have continuously maintained the implementation of the said program. BCWD Watershed Monitoring Staff (Pakyaw) will be utilized to conduct daily on-site evaluation in every cluster.



Adopt .a-Forest program

Table below shows the corresponding prizes/rewards for the participating clusters in monthly basis.

CATEGORIES	AMOUNT (PHP.)
1 st Place	1,500.00
2 nd Place	1,300.00
3 rd Place	1,200.00
4 th Place	1,100.00
5 th Place	1,000.00
6 th Place	900.00
7 th Place	800.00
8 th Place	700.00
9 th Place	600.00
10 th Place	500.00
Total Monthly Prizes	9,600.00
Special Award (consisten	t placer)
January to June 2020 (1st semester)	5,000.00
July to December 2020 (2 nd semester)	5,000.00

RATIONALIZATION OF THE PROGRAM

Poor sanitation and improper garbage disposal among the residents within the watershed area is one of the prevailing issues and concerns in the management of TRWFR that needs to be addressed to somehow improve and maintain the water quality of the Taguibo River, the main source of potable water in the City of Butuan. As such, the initiatives and enthusiasm of Purok Officials of Sitio Tagkiling to strictly implement proper waste segregation and disposal and good sanitation practices are essential that needs to be supported in order to maintain and improve the water quality of Taguio River.

The monthly competition with cash incentives that will be given to the performing clusters within Sitios Tagkiling and Dugyaman, Anticala, Butuan City in the implementation of waste segregation and disposal to include cleanliness program will somehow encourage the community and promote the sustainability of the said program, thus support in maintaining and improving the water quality of the Taguibo River.

BCWD assistance to watershed settlers and indigenous peoples (IPs) shows BCWD's good intention towards their welfare. Hence, boosting the collaborative effort between watershed settlers and BCWD for the conservation and protection of the TRWFR as a whole.



BARANGAY MATERIAL RECOVERY FACILITY (MRF)





Barangay Anticala, Butuan City was granted by the DENR-EMB a budget amounting to ₱ 530,000.00 for the construction of barangay Material Recovery Facility (MRF). MRF is a facility that temporarily stores the segregated solid and special wastes prior to disposal to a sanitary landfill. Said grant was appropriated to barangay Anticala since it is within the designated Taguibo Watershed Water Quality Management Area (TW-WQMA).

BCWD provided technical assistance to Barangay Anticala particularly on the preparation of technical design, cost estimate and program of works of the MRF as it was one of the requirements for the grant. Said infra project is expected to be operationalized on the 4th quarter of 2020.



Sitio Tagkiling, Anticala MRF



Sitio Mahayahay, Anticala MRF





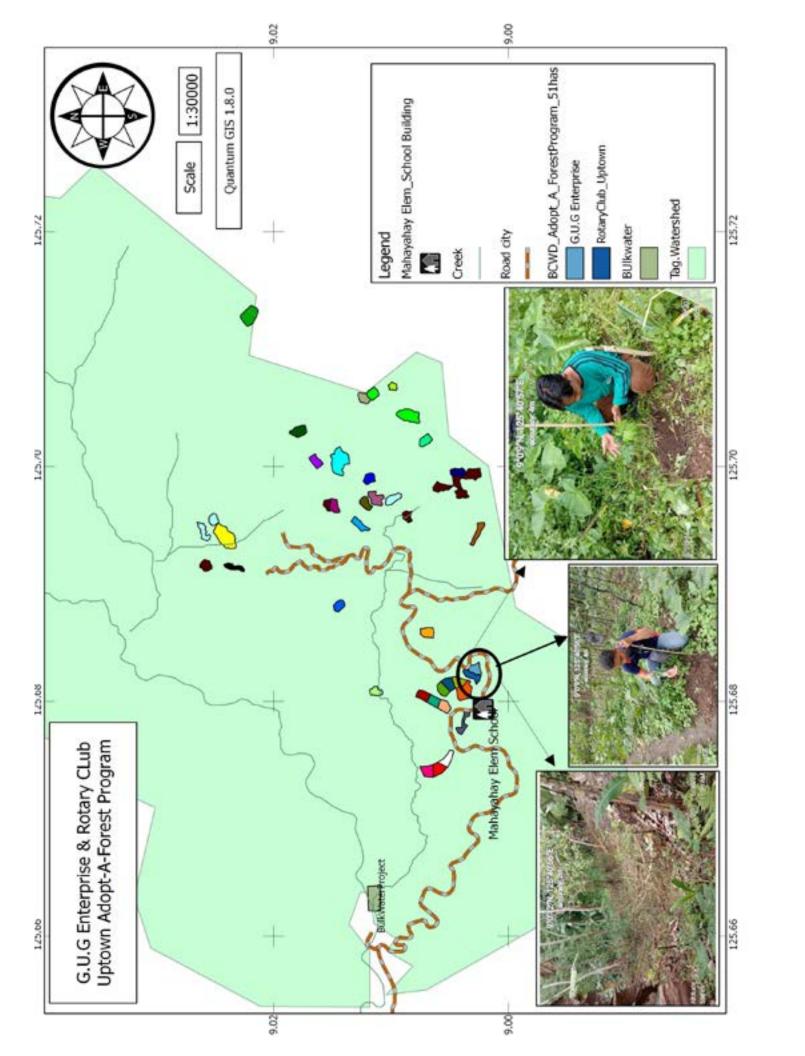
IEC/Information drive at the Taguibo Watershed

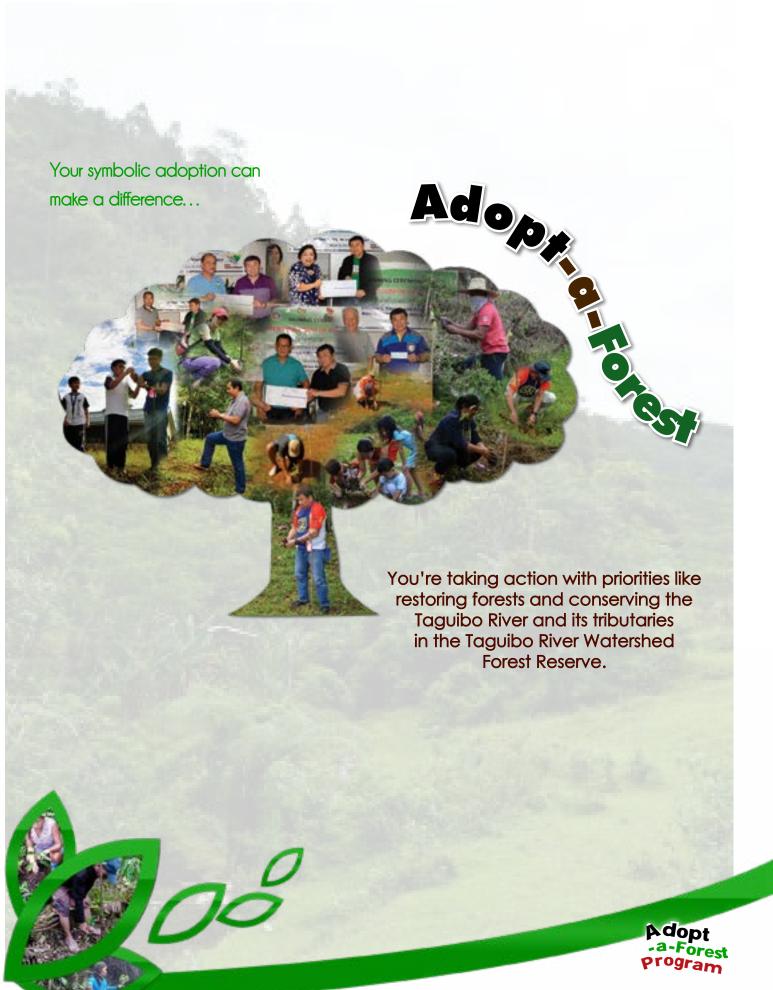
HOLISTIC APPROACH

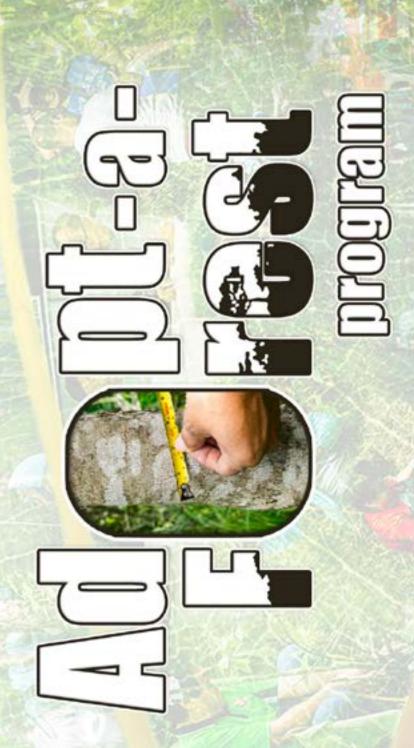
BCWD employs holistic approach in providing assistance to the solid waste problem of sitios of Barangay Anticala within the Taguibo River Watershed Forest Reserve (TRWFR). First, BCWD conduct Information drive or Information Education Campaign (IEC) every quarter regarding the importance of watershed, proper solid waste management and forest protection to the Taguibo Watershed settlers, this activity is in partnership with DENR, EMB, City ENRO and BLGU. The purpose of the information drive or IEC is to change the mind setting of the watershed settlers and for them to integrate in to their daily lives the proper handling, storage and disposal of their household wastes. Second, to reinforce the information drive or IEC which conducted every quarter, BCWD provides incentives through their monthly competition with cash prizes that will be given to the performing clusters within Sitios Tagkiling and Dugyaman. This monthly completion with cash incentives will increase and sustain their motivation in implementing proper waste management. Third, BCWD install MRF at sitio level to house and store solid and special wastes, these MRF will also be the collection point of the barangay garbage collector.

Lastly, BCWD provided technical assistance for their barangay MRF funded by the Environmental Management Bureau (EMB) and encouraged them to purchase a hauling truck to be used to collect segregated wastes from purok MRF to their barangay MRF since City ENRO will be the one to haul the wastes from barangay MRF to City landfill.









In Taguillio Bluer Watershed Rorest Beserve

A 3-year tree planting and "parenting" project undertaken by BCWD conduct tree planting activity and/ or just donate or provide funds for one hectare or more hectares to be reforested in TRWFR. for those individuals, institution and organizations that would like to

For more information, visit **Butuan City Water District** ® Gov. J.A. Rosales Ave., Butuan City or call tel. no. (085) 342-3145/ 341-6374, 815-9904

