

Donor Update

Dear Donor,

As of 4th Quarter of 2019, a total of 31 generous individuals/institutions/ organizations who have donated funds to reforest 49 hectares in the Taguibo Watershed. The **Philippine Institute of Civil Engineers (PICE) Agusan del Norte Chapter** is the sole donor for 4th quarter of 2019. BCWD funded another one (1) hectare to complete the BCWD's commitment to reforest 10 hectares per year in our Taguibo Watershed.

The implementation of the Adopt-A-Forest Program is being grouped by batches according to the date of planting. Table 1.0 shows the groupings of donors.

Table 1.0 Groupings of Adopt-A-Forest Donors

Donors	No. of Hectares	Date Planted					
ANECO	1	November 2019					
PICE Agusan del Norte Chapter	1						
JUCHEM Enterprises	1	December 2019					
BCWD Funded	1						
ANHS Class 85 (2nd Donation)	1	September 2019					
Butuan Club of Southern California	1	September 2019					
Southern Gate Eagles Club	1						
Inter-Office Employees and Business Credit Cooperative	1	May 2010					
Agusan Valley Masonic Lodge No. 160	1	May 2019					
ANHS Class 85	1						
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	49						

THANK YOU



SITE PREPARATION AND OUT-PLANTING

4th quarter Implementation of Adopt-A-Forest Program for this year 2019 was in partnership with three (3) generous donors. The site preparation and out-planting of the One hectare Adopt-A-Forest Project in partnership with ANECO was completely planted in November 08, 2019. On December 2019, BCWD completed the planting of three (3) hectares Adopt a Forest Project, two (2) of which were in partnership with JUCHEM Enterprises (1 ha.) and PICE Agusan del Norte Chapter (1 ha.), and the other one hectare was entirely funded by BCWD.

The site preparation and out-planting of the One hectare Adopt-A-Forest Project, in partnership with ANECO, was completely planted in November 8, 2019. In December 2019, BCWD completed the planting of three (3) hectares Adopt-a-Forest Project, two (2) of which were in partnership with JUCHEM Enterprises (1 ha.) and PICE Agusan del Norte Chapter (1 ha.), and the other one hectare was entirely funded by BCWD.

Table. 2.0 MONITORING AND EVALUATION OF PROJECT ACCOMPLISHMENT REPORT ON SITE PREPARATION AND OUTPLANTING

As of December 2019

DONOR	BENEFECIARY	TOTAL AREA	TOTAL NUMBER OF SEEDLINGS PLANTED	KIND	SITE PREPARATION (Strip-brushing/ Hole-digging/ Stacking) and Outplanting	Remarks
ANECO	Michael Hibaya	1 hectare	600		Strip-brushing/ Hole-digging/ Stacking and Outplanting	
JUCHEM		1 hectare	600	Molave, Narra,		100% Completed
PICE (Agusan del Norte Chapter)	Juneven O. Nalam	1 hectare	600	Rambutan, Durian & Lanzones		
BCWD Funded		1 hectare	600			
Total		4 hectares	2,400			

Table 2.0 shows the detailed result of the completed site preparation and out-planting activity.

 Geocam/geotag photos of the four (4) Hectares Adopt-A-Forest Project for the 4th Quarter of 2019 at Taguibo Watershed Area

: Michael Hibaya Name of Beneficiary

Project Location : Mahayahay, Anticala, Butuan City

Area Planted : 1 hectare

Year Planted : September 2019

: Agusan del Norte Electric Cooperative (ANECO) Donor

: N 9°0'19" N, 125°40'27"E Coordinates





Name of Beneficiary : Juneven O. Nalam, Area 1

Project Location : Mahayahay, Anticala, Butuan City

Area Planted : 1 hectare **Year Planted** : December 2019 : JUCHEM Donor

Coordinates : 9° 0'16"N, 125°40'54"E









Name of Beneficiary **Project Location** Area Planted

: Juneven O. Nalam. Area 2

: Mahayahay, Anticala, Butuan City

: 1 hectare

Year Planted : December 2019

: PICE Agusan del Norte Chapter Donor

: 9° 0'12"N, 125°40'53"E Coordinates





Name of Beneficiary **Project Location Area Planted**

: Juneven O. Nalam, Area 3

: Mahayahay, Anticala, Butuan City

: 1 hectare

: December 2019

Year Planted Donor

Coordinates

: BCWD Funded Project : 9° 0'18"N, 125°40'52"E









Maintenance Program for the planted seedlings is one of the important aspects of the Adopt-A-Forest Program. Maintenance activity ensures high survival rate of planted seedlings.

Maintenance Program of the 2 hectares planted in September 2019

The 1st maintenance program of the 2 hectares Adopt-A-Forest Program planted in September 2019 is still ongoing and to be reported in the 1st quarter of 2020.

Maintenance Program of the 4 hectares Adopt-A-Forest Program planted in May 2019.

The 3rd 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 & Southern Gate Eagles Club was completely validated on November 12, 2019 with a survival rate of 100%; it covered approximately four (4) hectares of area within Taguibo River Watershed Forest Reserve (TRWFR), and 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 3.0 shows the detailed result of the recently concluded maintenance activity.

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 Employees & Business Credit Cooperative & Southern Gate Eagles Club	4 has.	May 2019	2,400 various grafted Fruit Trees & indigenous spp.	2,400	100%	Replanting conducted by partner beneficiary





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

3rd Maintenance Program (November 12, 2019)

Name of Beneficiary : Alfredo O. Nalam, Area1

Project Location : Mahayahay, Anticala, Butuan City

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

: Agusan Valley Masonic Lodge #160 Donor

: 9° 0'18"N, 125°40'44"E Coordinates





Name of Beneficiary : Alfredo O. Nalam, Area2

Project Location : Mahayahay, Anticala, Butuan City

Area Planted : 1 hectare : May 2019 : **ANHS Class 85** : 9° 0'12"N, 125°40'44"E **Year Planted** Donor

Coordinates









Project Location : Mahayahay, Anticala, Butuan City

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

: Inter-Office Employees & Business Credit Cooperative : 9° 0'14"N, 125°40'38"E Donor

Coordinates





Name of Beneficiary : Alfredo O. Nalam, Area 4

Project Location : Mahayahay, Anticala, Butuan City

Area Planted : 1 hecťare **Year Planted** : May 2019

: Southern Gate Eagles Club : 9° 0'26"N, 125°40'49"E Donor

Coordinates









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

The 5th and 6th maintenance (5th & 6th pass) of the 2 hectares Adopt a Forest Program planted in December 2018, in partnership with Butuan Champion Hardware/Atty. Josefe Ty, was completely validated on October 2, 2019 and December 3, 2019 with survival rate of 95.42% and 98.83%, respectively. The increase in survival rate was due to the replanting activity conducted by the beneficiary and proper care and maintenance of the planted seedlings.

Table 4.0 shows the detailed result of the recently concluded maintenance activity.

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate
Durango Cea, Rowena Butuan Champior Hardware/Mr. & N Robert R. Ty	Butuan Champion	2 has	December 2010	1,200 various grafted Fruit	1,145	95.42% 5 th pass
		2 has.	has. December, 2018	Trees& indigenous spp.	1,186	98.83% 6 th pass

 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 : Cea Durango, Rowena

Project Location : Mahayahay, Anticala, Butuan City

Area Planted : 2 hectares
Year Planted : December 2018

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

Coordinates : 9° 0'15"N, 125°40'49"E









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

The 8th 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 7th maintenance program of the planted seedlings on July 2018 in partnership with BCWD Employees Association (BEA) started in November 2019 and was completely validated on December 1, 2019 with a survival rate of 96.21%; it covers approximately nine (9) hectares of area within Taguibo River Watershed Forest Reserve (TRWFR), and 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 4.0 shows the detailed result of the recently concluded maintenance activity.

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	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.	1790	99.44%
Mabandos, Roland	Rotary Club of Butuan	2 has.	May 25, 2018	1,200 various grafted Fruit Trees & indigenous spp.	1120	93.33%
Mabandos, Rogen	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.	562	93.67%
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	98.50%
TOTAL		9 has		5,400	5,217	96.21%



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

Maintenance Program (December 12, 2019)

Name of Beneficiary

: Simbajon, Arnel : Tagkiling, Anticala, Butuan City : 3 hectares Project Location
Area Planted

: May 2018 **Year Planted** : BCCCIFI **Donor**

: 9° 1'27"N, 125°41'35"E Coordinates





: Mabandos, Roland : Tagkiling, Anticala, Butuan City : 2 hectares Name of Beneficiary Project Location

Area Planted : May 2018 **Year Planted**

: **Rotary Club of Butuan** : 9° 1.3076'N, 125°42.729'E Donor Coordinates









: Tagkiling, Anticala, Butuan City : 1 hectare : May 2018

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

: C'Zarles Construction & Supply : 9° 0'55"N, 125°42'3"E Donor

Coordinates





Name of Beneficiary Project Location Area Planted

: Pamonloy, Jemboy : Tagkiling, Anticala, Butuan City : 1 hectare

Year Planted : May 2018

: **FSUU High School Class 1993** : 9° 0'21"N, 125°42'9"E Donor

Coordinates









Adopt a-Forest program

Name of Beneficiary : Mabandos, Rogen

Project Location : Tagkiling, Anticala, Butuan City

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

: Butuan City (HOST) Lions Club Donor

Coordinates : 9° 0'42"N, 125°41'47"E





Name of Beneficiary : Darasin, Mateo

Project Location : Mahayahay, Anticala, Butuan City

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

BCWD Employees Association Donor

: 9° 0'20"N, 125°41'5"E Coordinates





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

The 10th 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, are still ongoing and to be reported in the 1st quarter of 2020.



• 11th Maintenance of the fifteen (15) hectares Adopt-A-Forest Program planted on December 2016 and January 2017

The Implementation of the 11th 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., was started in November 11, 2019 and completed on December 1, 2019 with a **survival rate** of **92.7 %.**

Table 5.0 Summary of Seedlings Planted & Maintained

Name of Partner Beneficiaries	Partner Donor	Area	Date Planted	Seedlings Planted	Seedlings Survived	Survival Rate
AIJELYN Z. GARZON	CFC Global Mission Foundation	1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	572	95.30%
ALBERTO DOCDOC	CFC School of the Morning Star	1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	544	90.70%
QUIRT PAGIOS	Y Hotel/ Terence Yu	1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	562	93.70%
JENNIFER CIA	Crispin Young & Family	1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	503	83.80%
RENEBOY CASIDO	Filipino-Chinese Catholic Lourdes Community	1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	536	89.30%
DANTE GOMEZ		1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	572	95.30%
ALLAN MANDAG		1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	561	93.5%
SOLLY JOY PETILUNA		1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	572	95.30%
MELVIN MANDAG		1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	561	93.50%
JEREMAE MANDAG	Butuan Doctors Hospital & Colleges Inc. and Family	1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	551	91.80%
IMELDA TORRALBA	1 army	1 ha.	January 2017	270 grafted Fruit Trees 330 indigenous spp.	572	95.30%
MELISA S. PEPITO		1 ha.	December 2016	270 grafted Fruit Trees 330 indigenous spp.	563	93.80%
RAMON T. MORALES		1 ha.	January 2017	270 grafted Fruit Trees 330 indigenous spp.	519	86.50%
ARNEL B. SIMBAJON		2 has.	December 2016	540 grafted Fruit Trees 660 indigenous spp.	1200	100.00%
TOTAL		15 has		9,000 seedlings	8,388	92.7 %



Adopt program Geocam/geotag photos of the fifteen (15) hectares Adopt-A-Forest Project Planted in December 2016 and January 2017

Maintenance Program (November 2019)

Name of Beneficiary

: Garzon. Aijelyn Z. : Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted

Year Planted : December 2016

: CFC Global Mission Foundation **Donor**

: 9° 0'42"N, 125°41'40"E Coordinates





Name of Beneficiary : Docdoc, Alberto

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

Area Planted : 1 hectare

Year Planted

: December 2016 : CFC School of the Morning Star : 9°0'50"N, 125°41'16"E Donor

Coordinates









: Iyao, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted Year Planted

: January 2017 : Y Hotel/Terrence Yu Donor Coordinates : 9°1'23"N, 125°41'28"E





Name of Beneficiary : Cia, Jennifer

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

Year Planted

: December 2016 : Crispin Young & Family : 9°0'40"N, 125°41'55"E Donor Coordinates







Name of Beneficiary : Casido, Reneboy

: Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted Year Planted

: December 2016

: Chinese Catholic Lourdes Community Donor

Coordinates : 9°0'40.085"N, 125°40'51.68"E





Name of Beneficiary : Gomez, Dante

: Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted **Year Planted**

: December 2016 : **Butuan Doctors Hospital & Colleges Inc.** : 9°0'20"N, 125°41'56"E Donor

Coordinates









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

Year Planted

: December 2016 : **Butuan Doctors Hospital & Colleges Inc.** : 9°0'13"N, 125°41'55"E Donor

Coordinates





: Petiluna, Solly Joy : Dugyaman, Butuan City : 1 hectare Name of Beneficiary Project Location
Area Planted

Year Planted : December 2016

: Butuan Doctors Hospital & Colleges Inc. Donor

: 9°1'30"N, 125°41'28"E Coordinates







Name of Beneficiary : Mandag, Melvin

: Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted Year Planted : December 2016

: Butuan Doctors Hospital & Colleges Inc. : 9°0'14"N, 125°41'54"E Donor

Coordinates





Name of Beneficiary

: Mandag, Jeremae : Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted **Year Planted** : December 2016

: Butuan Doctors Hospital & Colleges Inc. : 9°0'15"N, 125°41'54"E Donor

Coordinates







Name of Beneficiary : Torralba, Imelda

: Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted Year Planted

: January 2017 : **Butuan Doctors Hospital & Colleges Inc.** : 9°0'37"N, 125°41'48"E Donor

Coordinates





Name of Beneficiary : Pepito, Melisa S.

: Tagkiling, Anticala, Butuan City : 1 hectare **Project Location**

Area Planted **Year Planted** : December 2016

: Butuan Doctors Hospital & Colleges Inc. Donor

Coordinates : 9°0'54"N, 125°41'48"E







Name of Beneficiary : Morales, Ramon

Project Location : Tagkiling, Anticala, Butuan City

Area Planted : 1 hectare **Year Planted** : January 2017

: Butuan Doctors Hospital & Colleges Inc. Donor

: 9°0'31"N, 125°41'44"E Coordinates





Name of Beneficiary : Simbajon, Arnel, Area 1 **Project Location** : Tagkiling, Anticala, Butuan City

Area Planted : 1 hectare **Year Planted** : December 2016

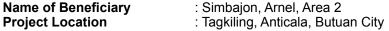
: Butuan Doctors Hospital & Colleges Inc. Donor

: 9°1'28"N, 125°41'37"E Coordinates









Area Planted : 1 hectare

Year Planted : December 2016

: Butuan Doctors Hospital & Colleges Inc. Donor

Coordinates : 9°1'28"N. 125°41'36"E





• 12th Maintenance of the six (6) hectares Adopt-A-Forest Program planted on March - April 2016

The implementation of the Adopt-A-Forest 12th Pass Maintenance Program, in partnership with Phoenix Philippines Foundation, Inc. (5 has.) and Atty. Jeremiah Asis & Family (1 ha.), was successfully completed on October 17, 2019 with a survival rate of 92.51%.

Adopt-A-Forest Program will make possible for everyone to proactively involve in the protection and preservation of our watershed by planting and growing trees and/or by just donating funds for the reforestation project. The Phoenix Petroleum Philippines through the Phoenix Philippines Foundation, Inc. as part of their Corporate Social Responsibility (CSR) contributed fund for Five (5) hectares and Atty. Jeremiah Asis & Family funded one (1) hectare reforestation site.

The maintenance activity was made part of the program and to be implemented every six (6) months. The 12th Pass Maintenance activity was completed on October 17, 2019. The maintenance activity included clear brushing, strip brushing, round weeding and replanting.

At the time of the validation/inspection, the average survival rate of the planted seedlings was at 92.51%. This was slightly higher compared to previous semester that had a survival rate at 90.79%. The slight increase of survival rate was due to replanting conducted by the beneficiaries during the maintenance activity.



Table 7.0 Summary of Seedlings Planted & Maintained

Name of Partner Beneficiaries	Area	Date Implemented	Seedlings Planted	Seedlings Survived	Survival Rate
Danilo E. Dandanon Sr. (Phoenix Philippines Foundation Inc.)	3 has	March 2016	510 grafted Fruit Trees 990 indigenous spp.	1,374	91.60 %
Lydia E. Pamonloy (Phoenix Philippines Foundation Inc.)	1 ha.	March 2016	170 grafted Fruit Trees 330 indigenous spp.	450	90.00 %
Analyn Egom (Phoenix Philippines Foundation Inc.)	1 ha.	March 2016	170 grafted Fruit Trees 330 indigenous spp.	458	91.60 %
Mahayahay Elem. School (Atty. Asis & Family)	1 ha.	April 2016	600 various grafted Fruit Trees & indigenous spp.	581	96.83 %
TOTAL	6 has		3,100 seedlings	2,863	92.51 %

Geocam/geotag photos of the 6 hectares Adopt-A-Forest Project Planted in March and April 2016

Maintenance Program (October 2019)

Name of Beneficiary Project Location

: Egom, Anna : Tagkiling, Anticala, Butuan City

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

: Phoenix Foundation Inc. Donor : 9°0'40.39"N, 125°42'23.63"E Coordinates





Name of Beneficiary **Project Location** Date/Area Planted Donor

: Dandanon, Danilo Sr., Area 1 : Tagkiling, Anticala, Butuan City

: May, 2016 (2 hectares) : Phoenix Foundation Inc.

Coordinates : 51 P 797288 996804 / 9°0'27.77"N, 125°42'13.78"E





Name of Beneficiary **Project Location** Date/Area Planted Donor

: Pamonloy, Lydia : Tagkiling, Anticala, Butuan City : May, 2016 (1 hectare) : **Phoenix Foundation Inc.**

: 51 P 797631 997052 / 9°0'35.76"N, 125°42'25.07"E Coordinates







Name of Beneficiary **Project Location** Date/Area Planted Donor

: Dandanon, Danilo Sr., Area 2 : Tagkiling, Anticala, Butuan City

: May, 2016 (1 hectare) : Phoenix Foundation Inc.

: 51 P 797320 996826 / 9°0'28.48"N, 125°42'14.84"E Coordinates





Name of Beneficiary **Project Location** Date/Area Planted Donor

: Mahayahay Elementary School : Mahayahay, Anticala, Butuan City

: April, 2016 (1 hectare)

: Atty. Jeremiah Assis & Family

: 9° 0'5"N, 125°40'44"E Coordinates





New Donor

The new donor for the Adopt a Forest Program for the 4th quarter of 2019 was the Philippine Institute of Civil Engineers (PICE) Agusan del Norte Chapter. The signing of MOA was held at Department of Public Works and Highways (DPWH) Regional Office of Caraga Region last October 21, 2019 with the presence of DPWH Regional Director Engr.Paul M. Delos Santos. PICE Agusan del Norte Chapter donated fund for one hectare reforestation project through BCWD's Adopt a forest Program.



BCWD and PICE Agusan Del Norte Chapter sign MOA for Adopt-A-Forest Program.





Conclusion:

BCWD's Adopt-A-Forest Program was at 49 hectares with 31 generous donors. BCWD targeted 10 hectares of Adopt-A-Forest to be implemented every year. For the 4th quarter 2020, we already had 9 hectares; The Philippine Institute of Civil Engineers (PICE) Agusan del Norte Chapter was the sole donor for 4th guarter of 2020. BCWD funded another one (1) hectare to complete the BCWD's commitment to reforest 10 hectares per year in our Taguibo Watershed.

The 4th quarter of 2019 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.

Other BCWD Project:

BCWD constructed four (4) Communal Septic Tanks and Installation of Toilet Bowls at Simoloy-Tagkiling, Anticala, Butuan City, portion of the Taguibo River Watershed Forest Rserve (TRWFR).

Consistent to the vision of providing safe and clean water for the City of Butuan, BCWD continuously supports sanitation program and proper waste disposal of human waste in the areas within Taguibo watershed.

Construction of Sanitation Facilities is part of BCWD's Corporate Social Responsibility. Said project is also in response to the result of the Water Quality Assessment of the Environmental Management Bureau (EMB) that shows that the water quality of upstream portion of Taguibo River particularly the bacteriological aspect of the water quality is now outside the tolerable limit of Class A classification.

BCWD already constructed 11 communal sanitation facility started in year 2010 with average cost of ₱150,000 per unit with dual room. However, since many residents need a standard sanitation facility to address the sanitation issues in the upland area, BCWD shifted its project from communal sanitation facility to communal septic tanks. One septic tank caters two (2) families in the community including the installation of two (2) toilet bowls, however, the roofing and sidings/walling of the comfort room were shouldered by the respective beneficiaries.

The project cost including the labor services was at P 45,000.00. This project was aimed at catering more families to have their own standard sanitation facilities at minimal cost.

GeoTagged/GeoCam Generated Photos of the **Sanitation Facility Construction**

at Simoloy-Tagkiling, Anticala, Butuan City

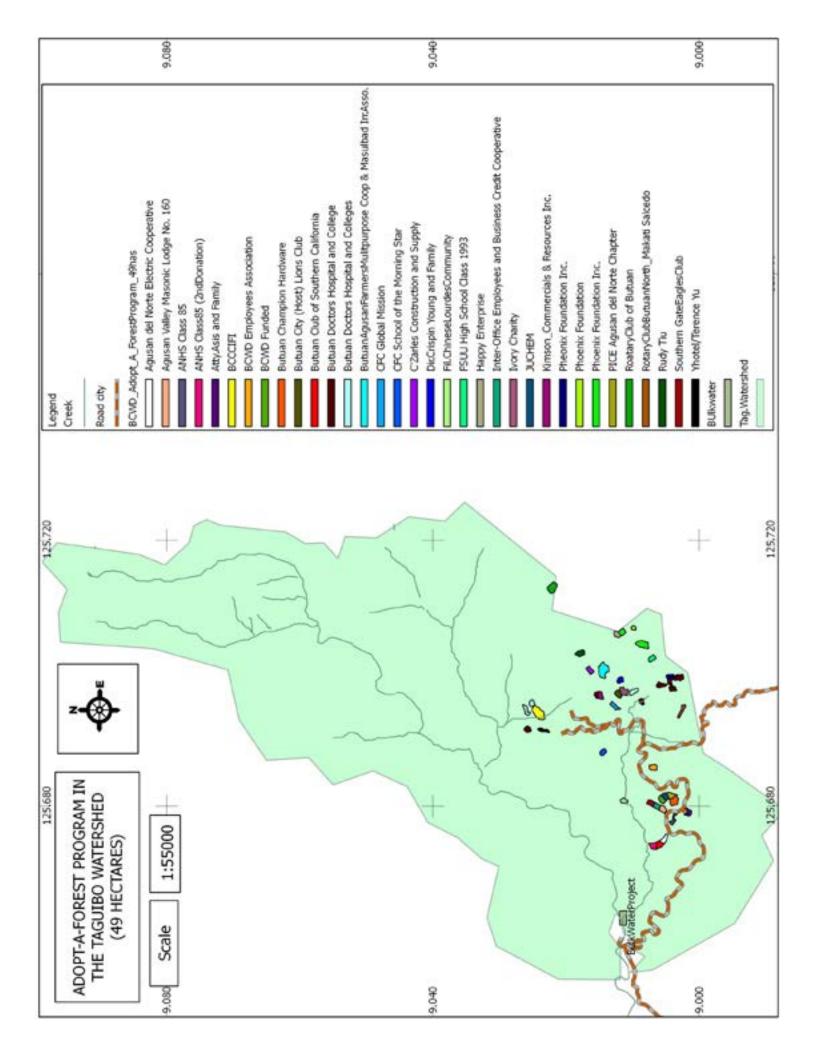


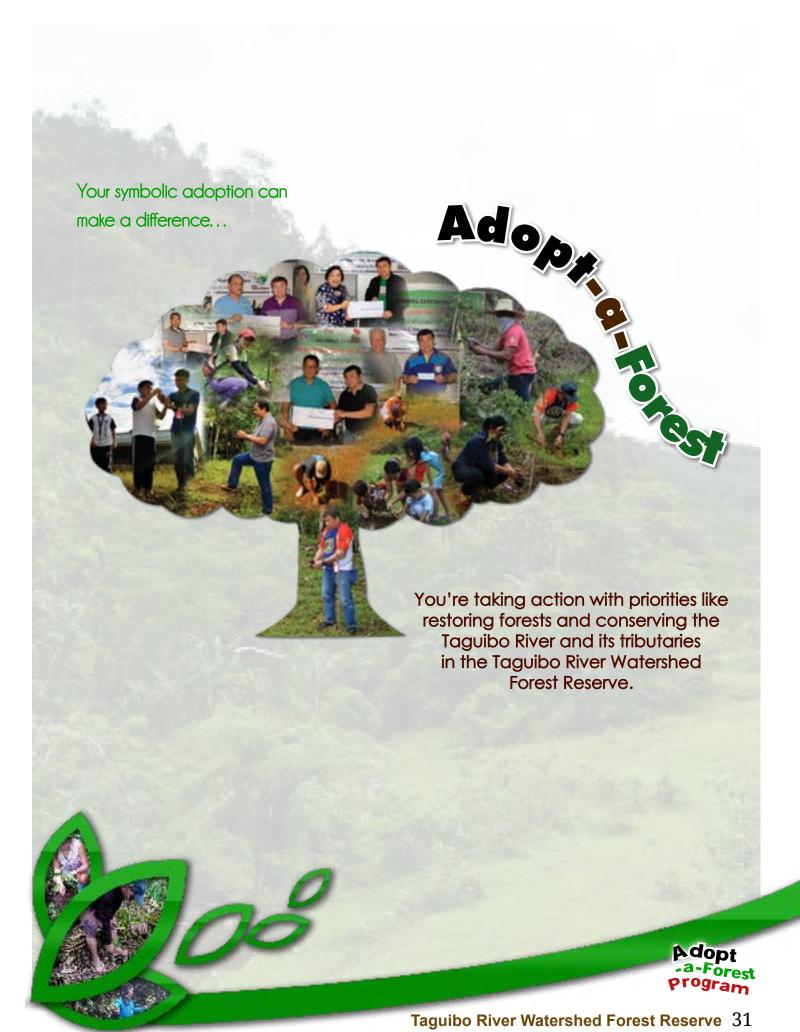


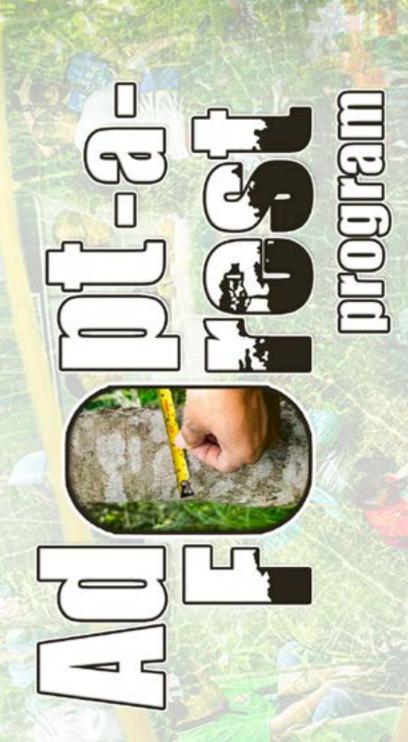




Adopt







In Taguillio Bluer Watershed Rorast Baserve

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

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



