

SDG INDICATORS MAP



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August 30, 2019



WE ENVISION ATOK TO BE THE HAVEN OF AGRI-TOURISM IN THE CORDILLERA INHABITED BY GOD-LOVING AND LEARNED CITIZEN, BOUND BY THE CULTURAL VALUES OF PEACE, HARDWORK, HARMONY, AND LIVING EQUITABLY IN AN ECOLOGICALLY BALANCED, HEALTHY. SAFE AND RESILIENT COMMUNITY THROUGH PARTICIPATORY GOVERNANCE.

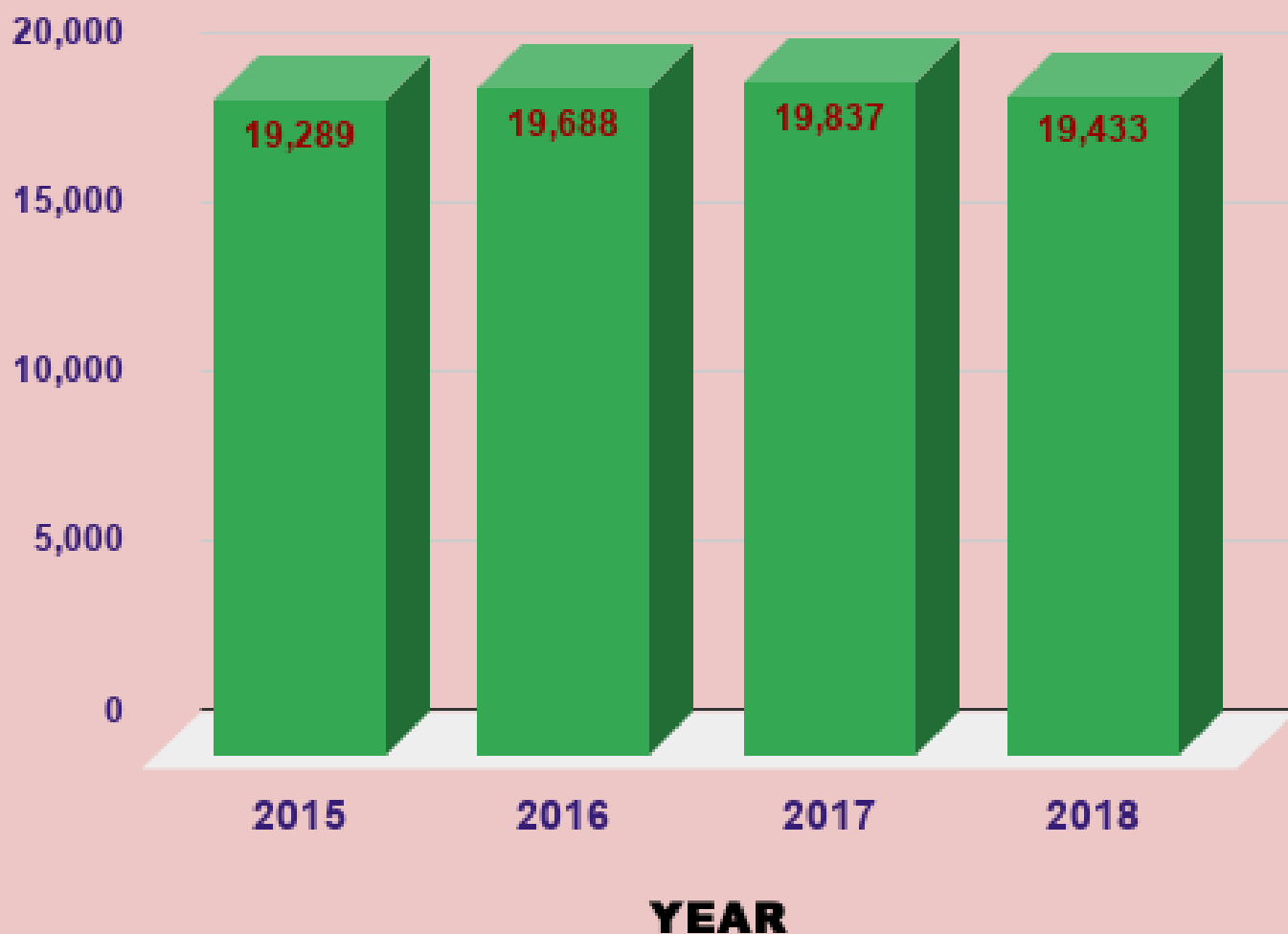


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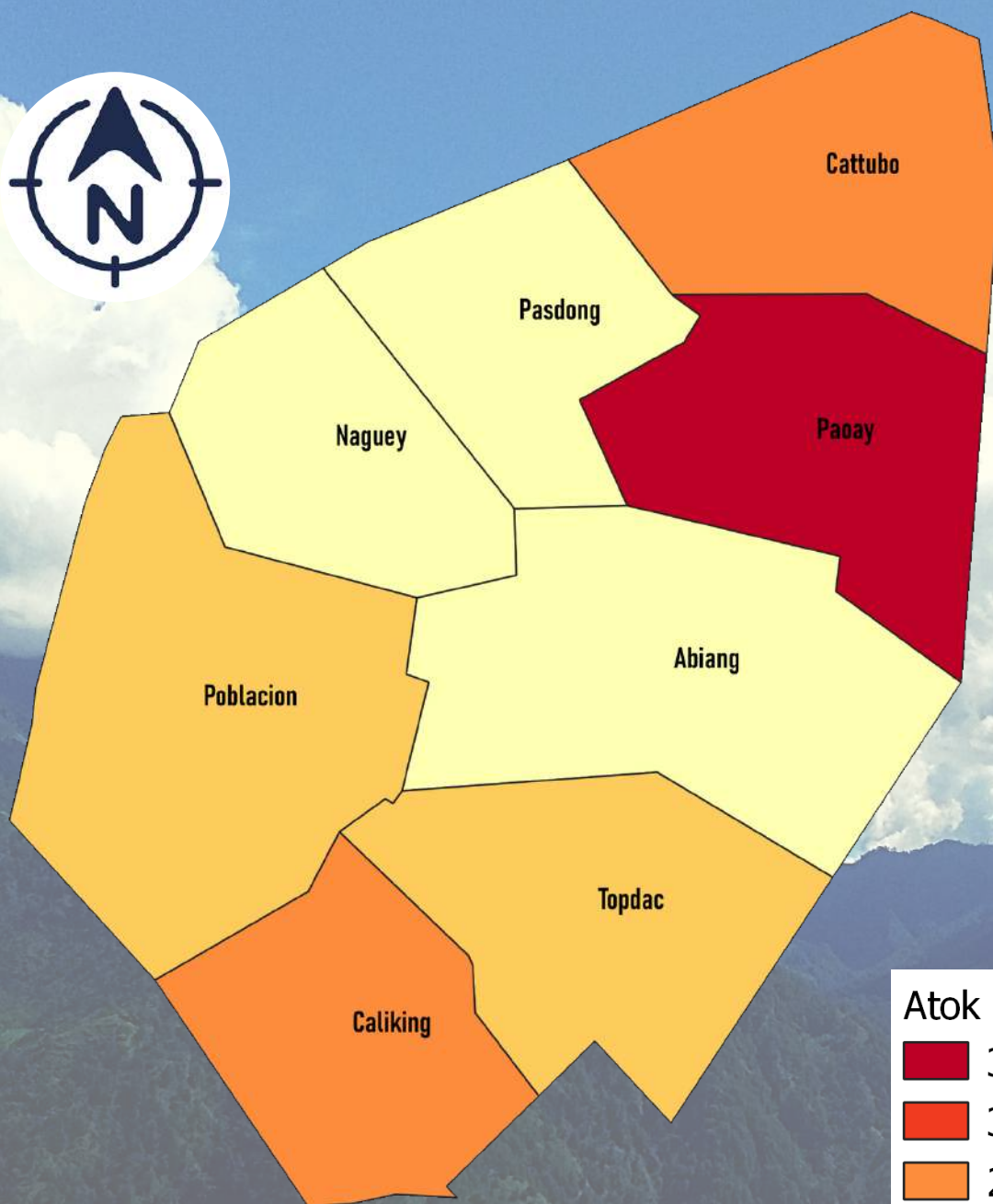


Population of Atok CY 2015- 2018








Minimal decrease in the population last year.

Population of Atok as of 2018

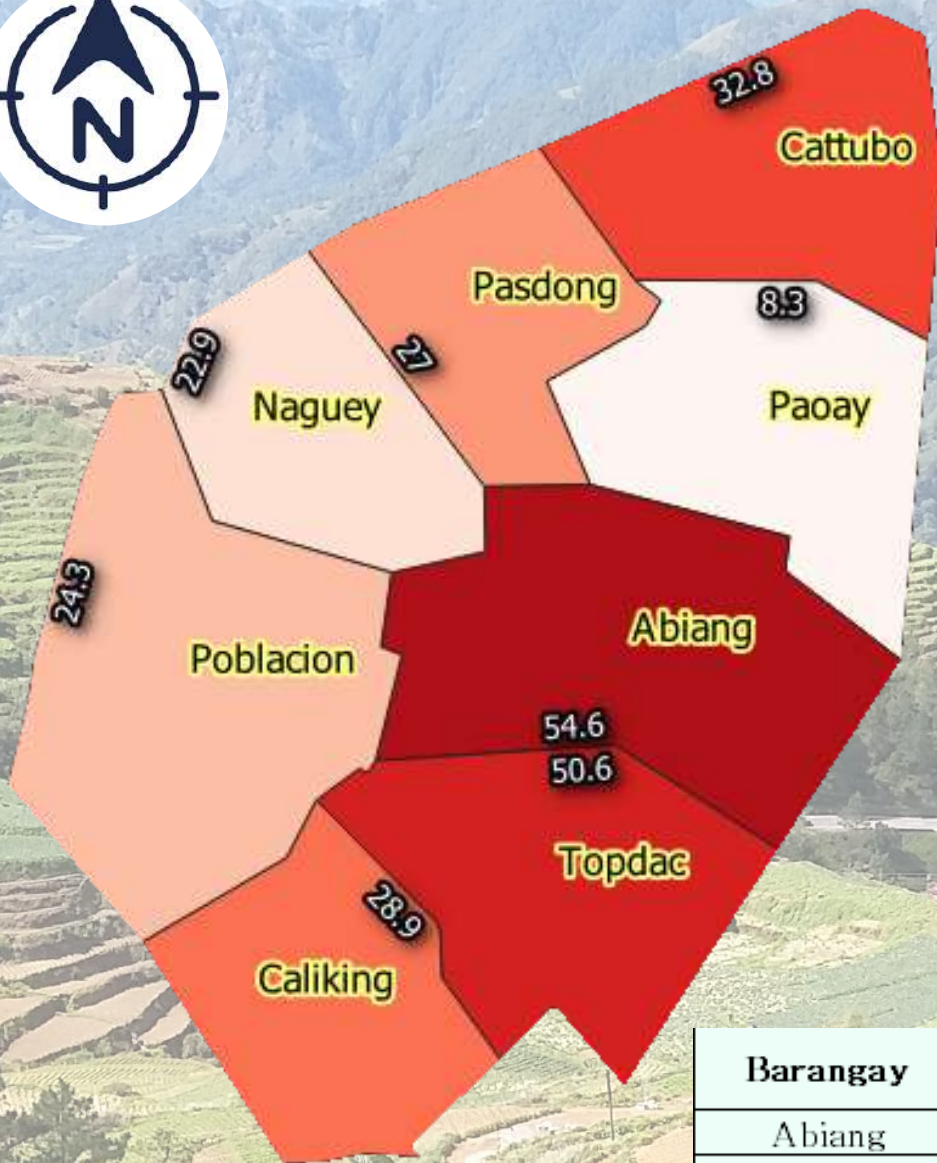


Barangay Paoay has the largest population among the eight barangays of Atok

Atok Population	
	3879.4000 - 4560.0000
	3198.8000 - 3879.4000
	2518.2000 - 3198.8000
	1837.6000 - 2518.2000
	1157.0000 - 1837.6000

source: RHU

HOUSEHOLDS WITH INCOME BELOW THE POVERTY THRESHOLD (CY 2014-2017)

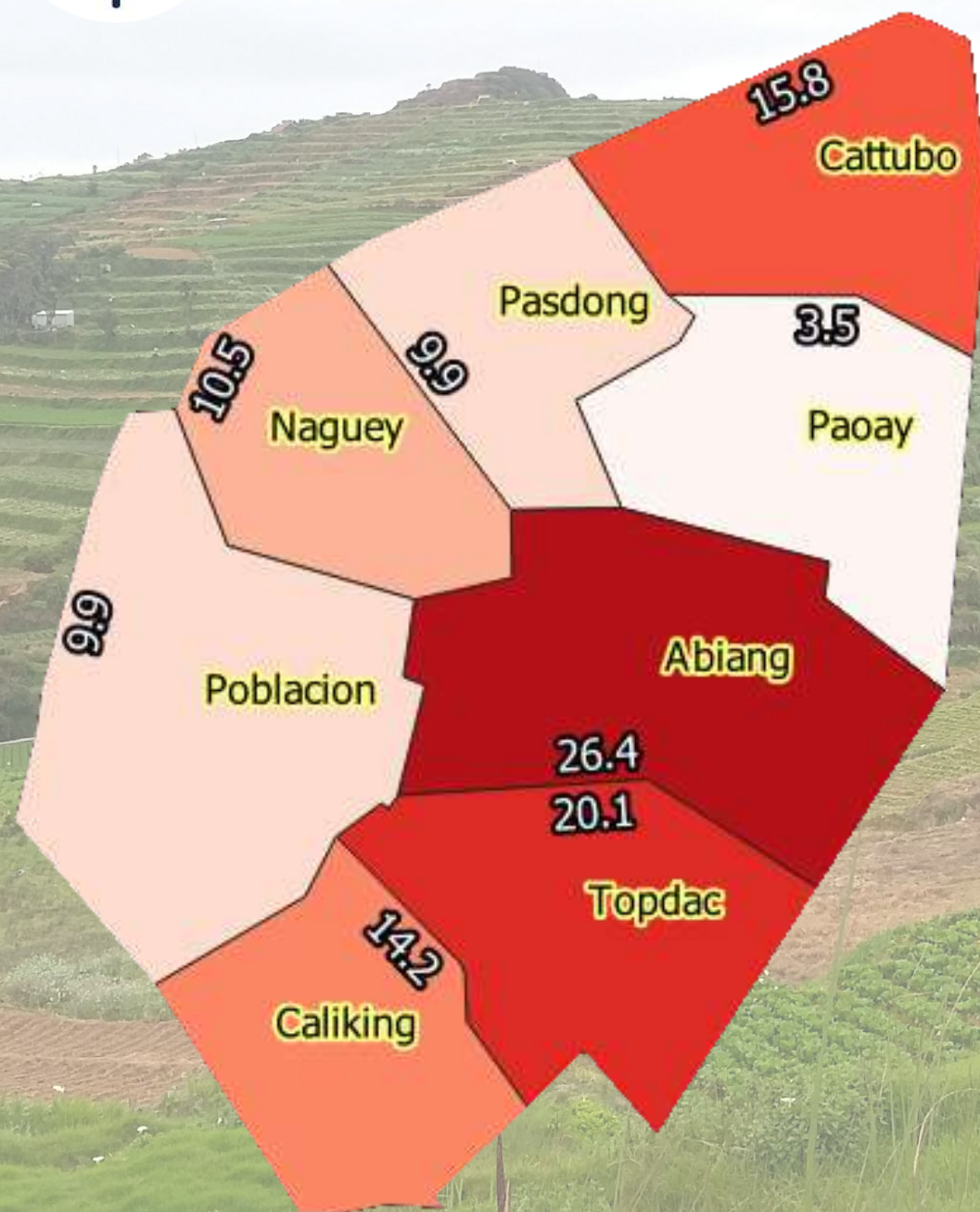


Barangay Abiang has the highest poverty incidence among the eight Barangays of the municipality.

Barangay	Poverty Incidence	Proportion (%)
Abiang	184	54.6
Topdac	314	50.6
Cattubo	233	32.8
Caliking	230	28.9
Pasdong	63	27
Poblacion	133	24.3
Naguey	59	22.9
Paoay	55	8.3
TOTAL	1,271	

source: CBMS

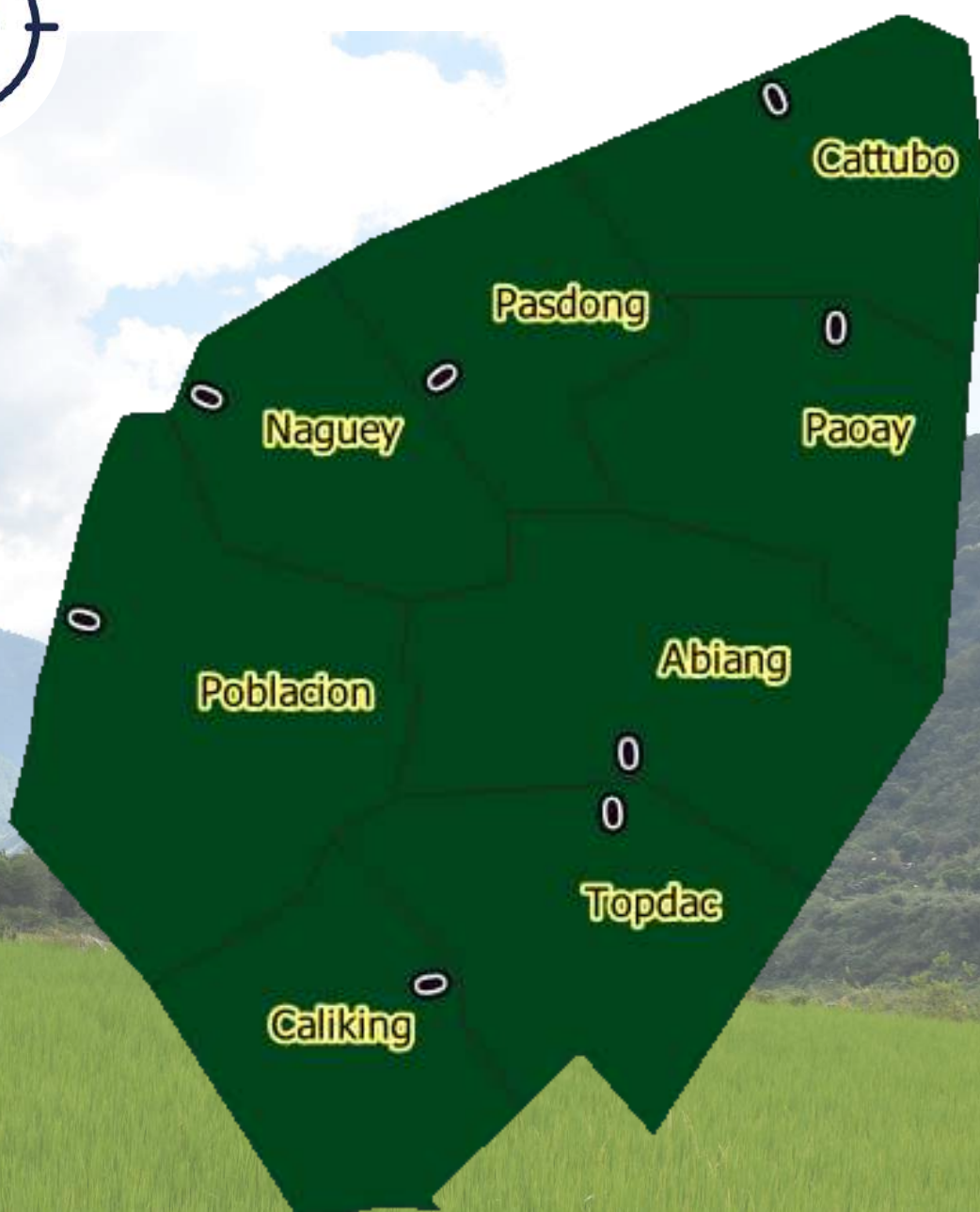
HOUSEHOLDS WITH INCOME BELOW THE FOOD THRESHOLD CY 2014-2017



It follows with the poverty threshold that **Barangay Abiang** has the highest proportion of households whose income fall below the food threshold (the minimum income required for a family to meet the basic food needs) with a percentage of 26.4.

source: CBMS

HOUSEHOLDS WHO EXPERIENCE HUNGER DUE TO FOOD SHORTAGE, CY 2014-2017



There is **NO SHORTAGE** of food within the Municipality of Atok

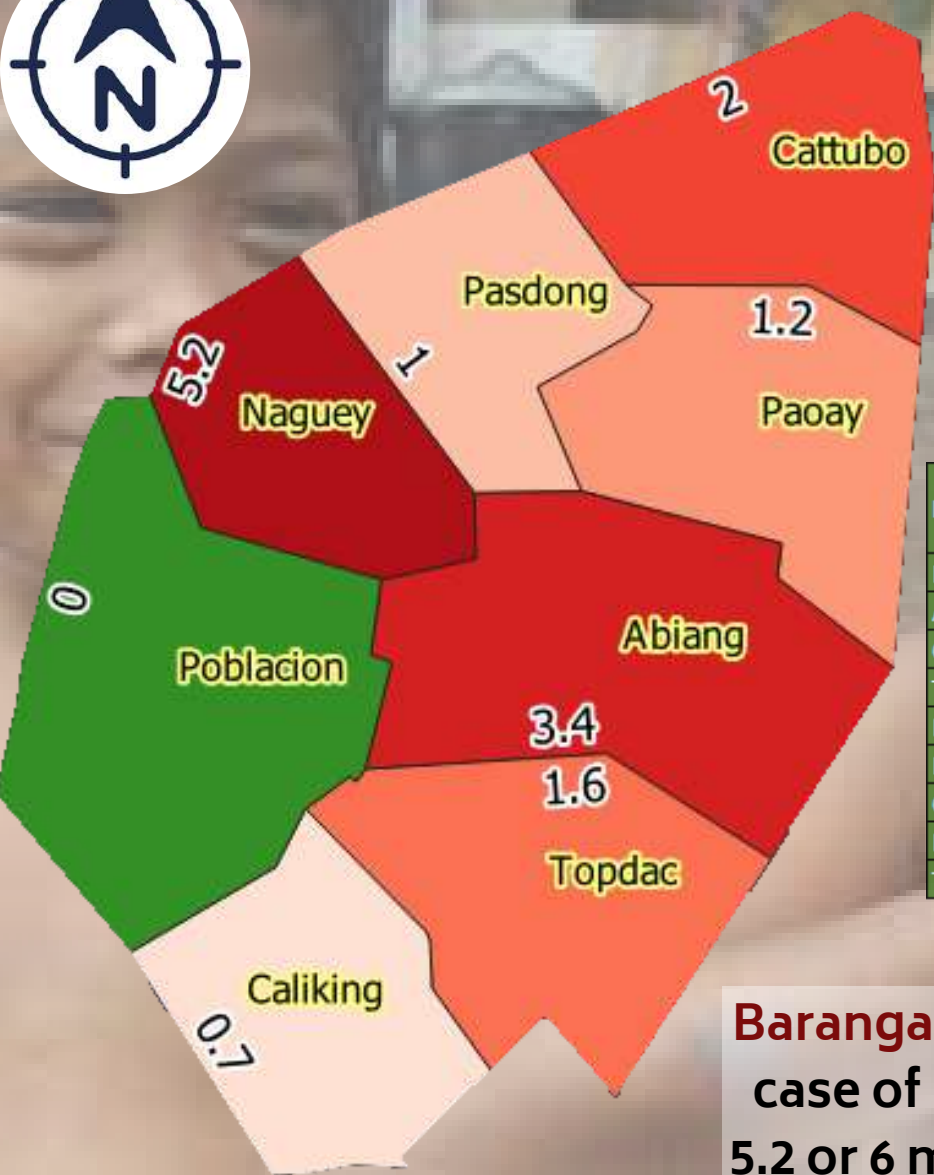


source: CBMS



MALNOURISHED AMONG CHILDREN, 0-5 YEARS OLD

3 GOOD HEALTH AND WELL-BEING



Barangay	No. of children (0-5 years old)	Malnourished Children	
		No.	%
Naguey	77	4	5.2
Abiang	149	5	3.4
Cattubo	247	5	2.0
Topdac	258	4	1.6
Paoay	164	2	1.2
Pasdong	104	1	1.0
Caliking	268	2	0.7
Poblacion	108	0	0.0
Total	1,375	23	

Barangay Naguey has the highest case of malnourishment having 5.2 or 6 malnourished children for every 100 of children ages 0-5 years old.

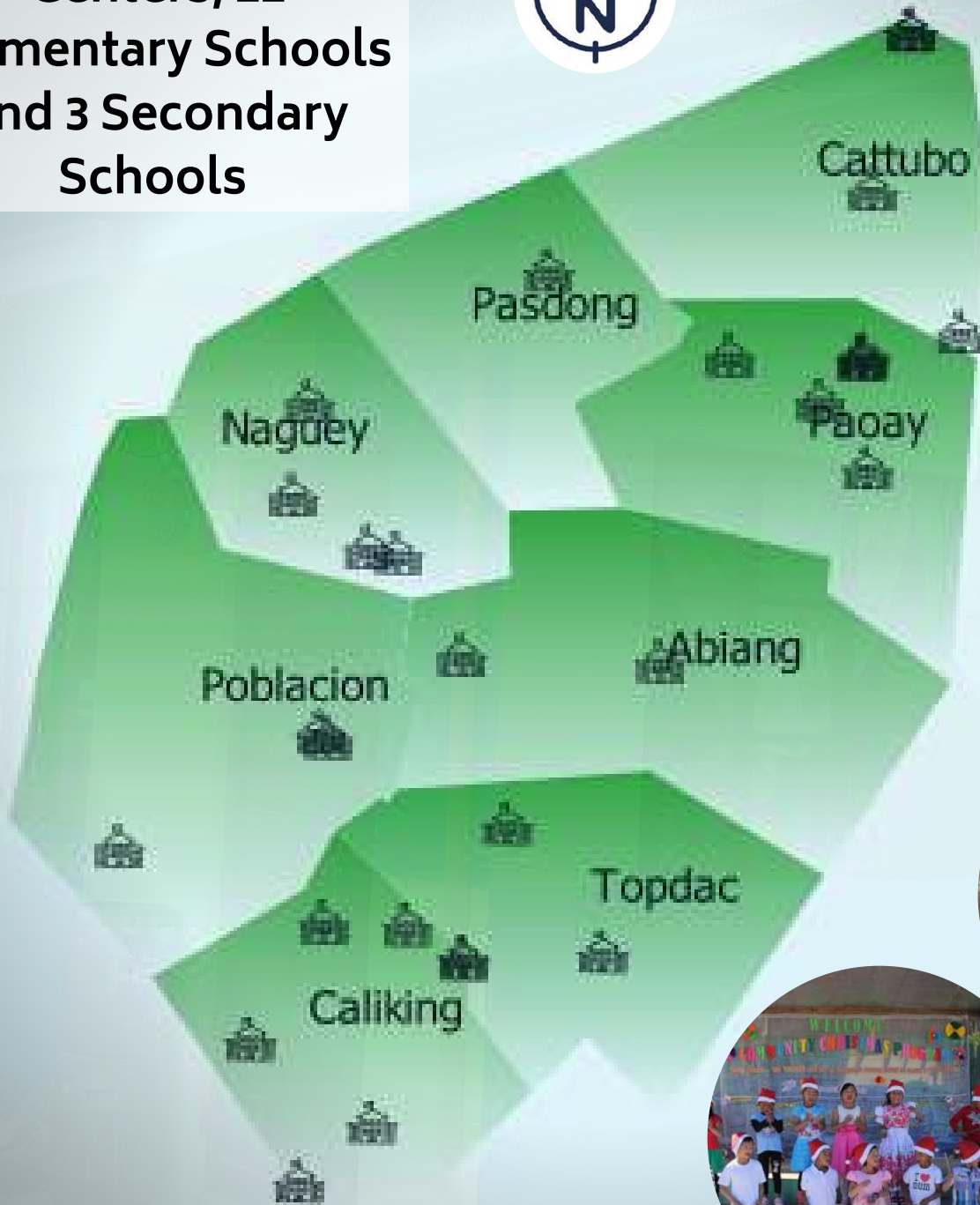
Barangay Poblacion has no reported case of malnourished children, 0-5 years old.

SCHOOLS IN ATOK

4 QUALITY
EDUCATION



There are 22 Child
Development
Centers, 22
Elementary Schools
and 3 Secondary
Schools



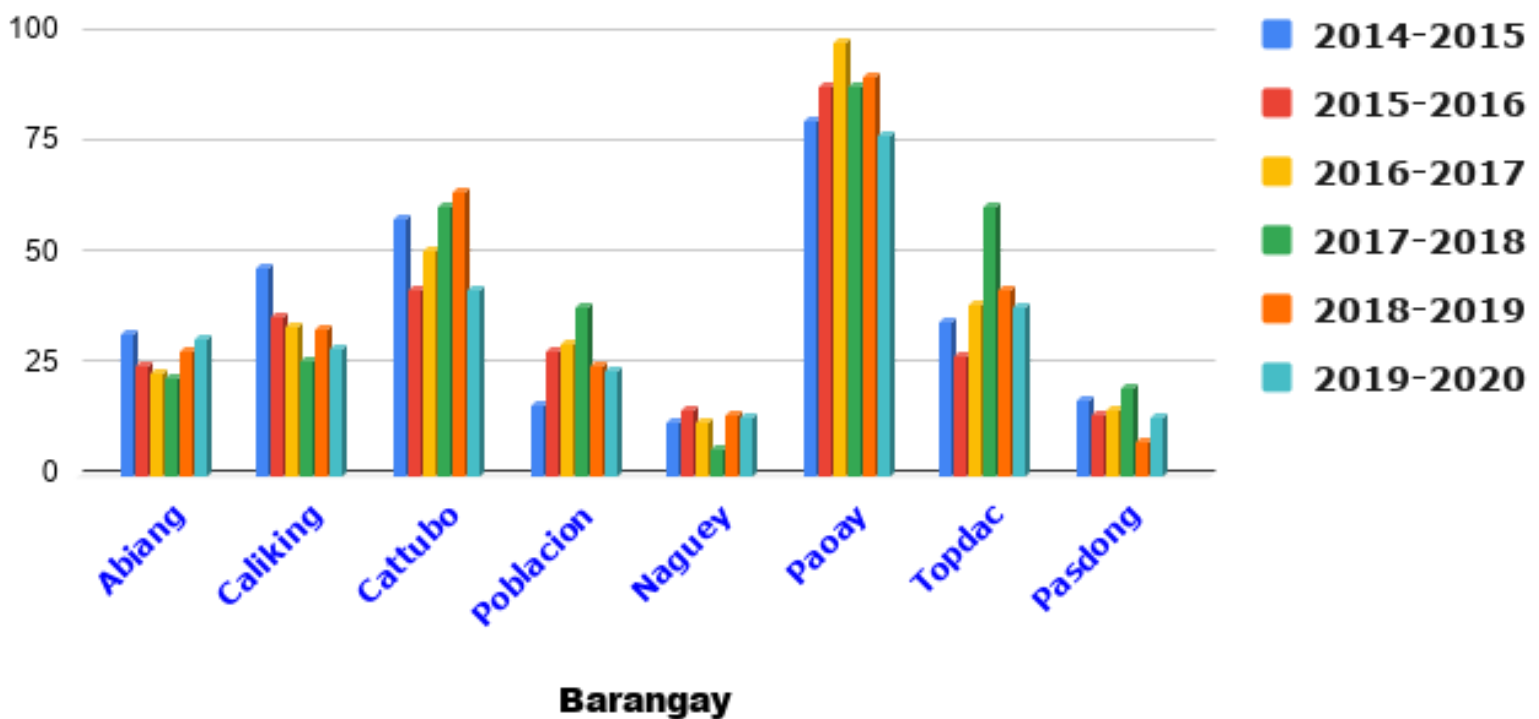
source: MAsO



CHILD DEVELOPMENT (DAY CARE)

Most of the schools within the municipality has decreased in the number of enrolled children. One school in Barangay Caliking and two schools in Barangay Pasdong had been closed as of 2019 due to no enrollees.

Child Learning Center (ages 4-5 years old) enrolled CY 2014-2020



PRIMARY LEVEL

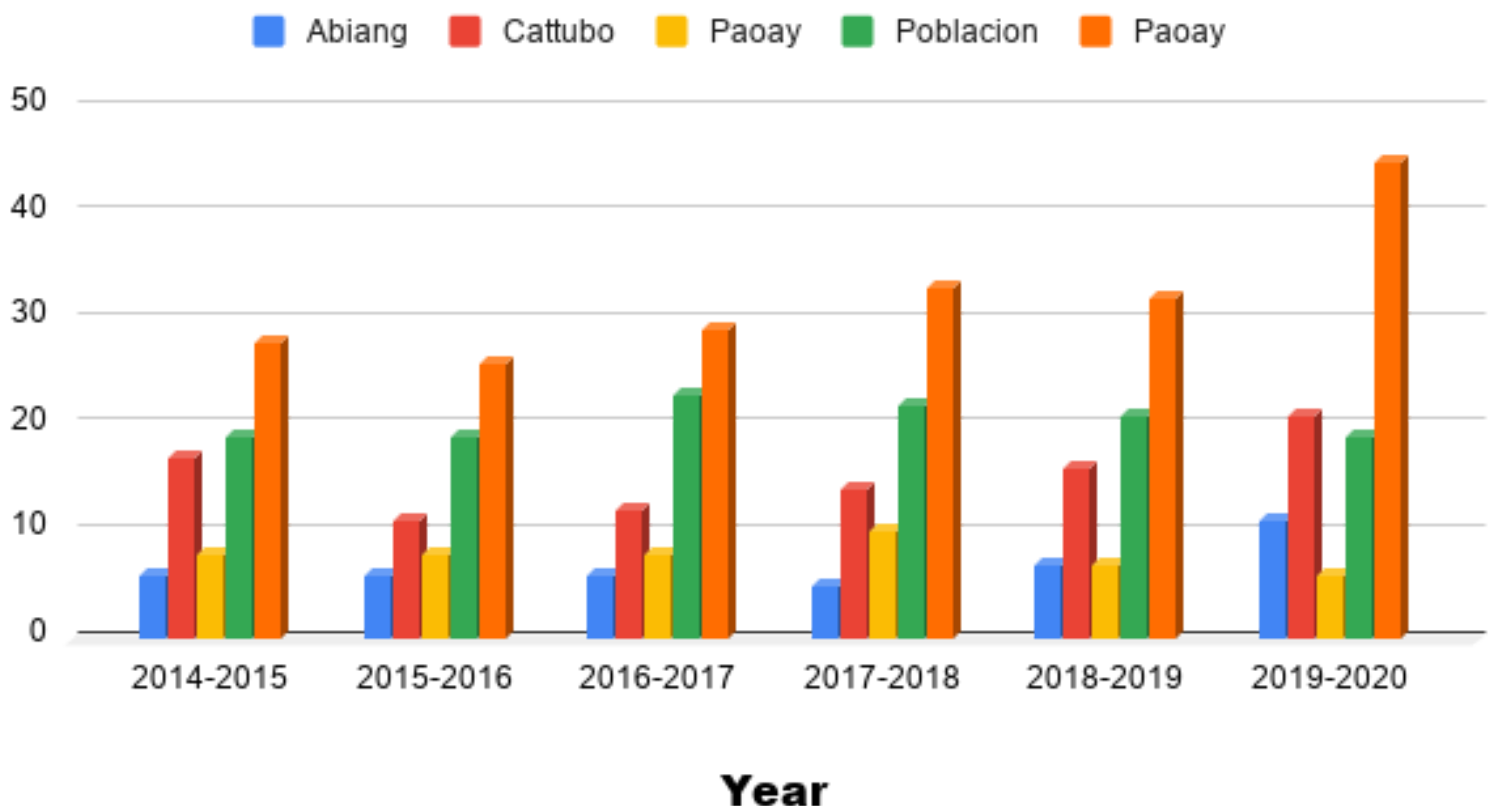
4

QUALITY
EDUCATION



Barangay Paoay and Barangay Poblacion have decreased in the number of enrolled children school Year 2019-2020, other Barangays have increased.

Primary Level (ages 6-9 yearsold) enrolled as of 2014 to 2018



source: DepEd-Atok District

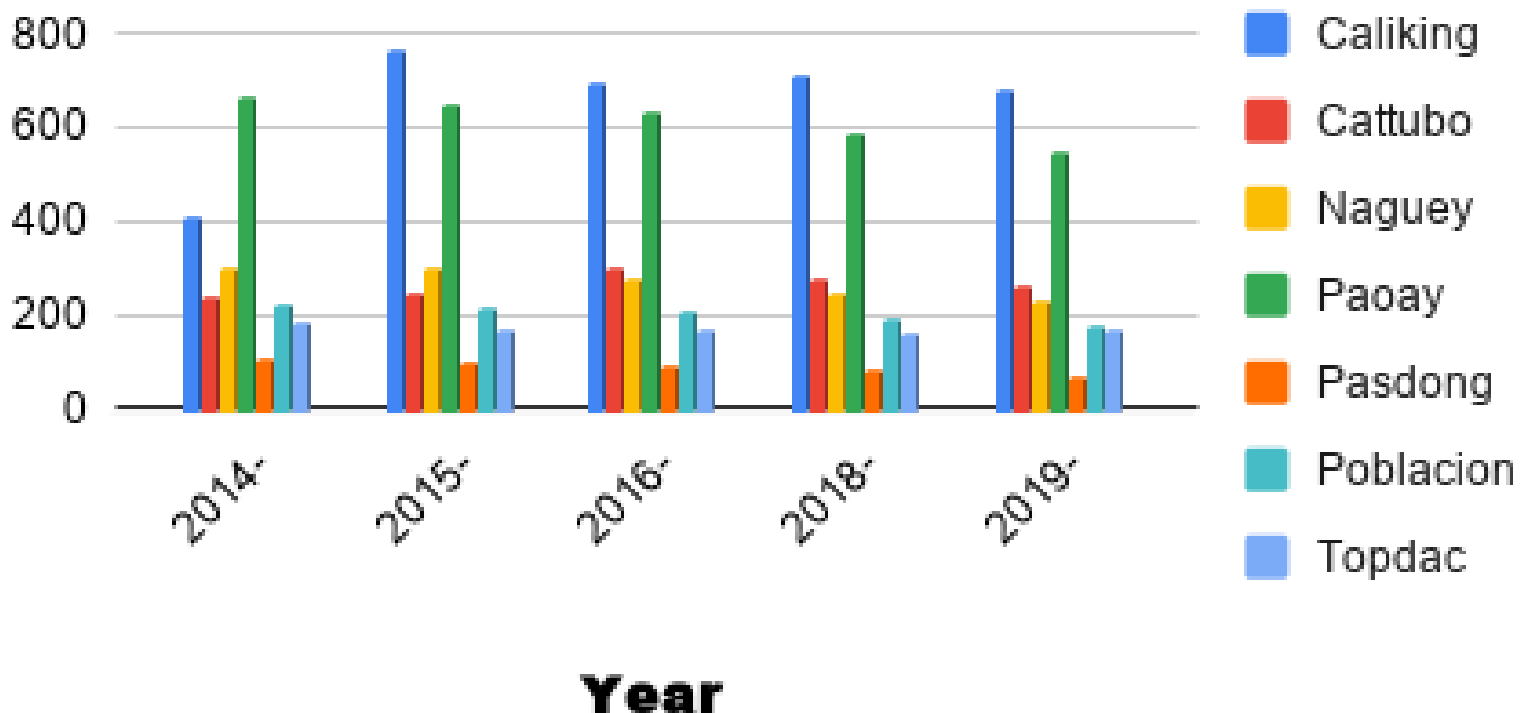
PRIMARY LEVEL

4 QUALITY EDUCATION



Most of the schools within the Barangay have decreased in the number of enrolled students. Only Barangay Topdac has increased in the number or enrolled students.

**Enrolled Elementary Students (ages 9- 12 years old)
CY 2014-2020**



source: DepEd-Atok District

4

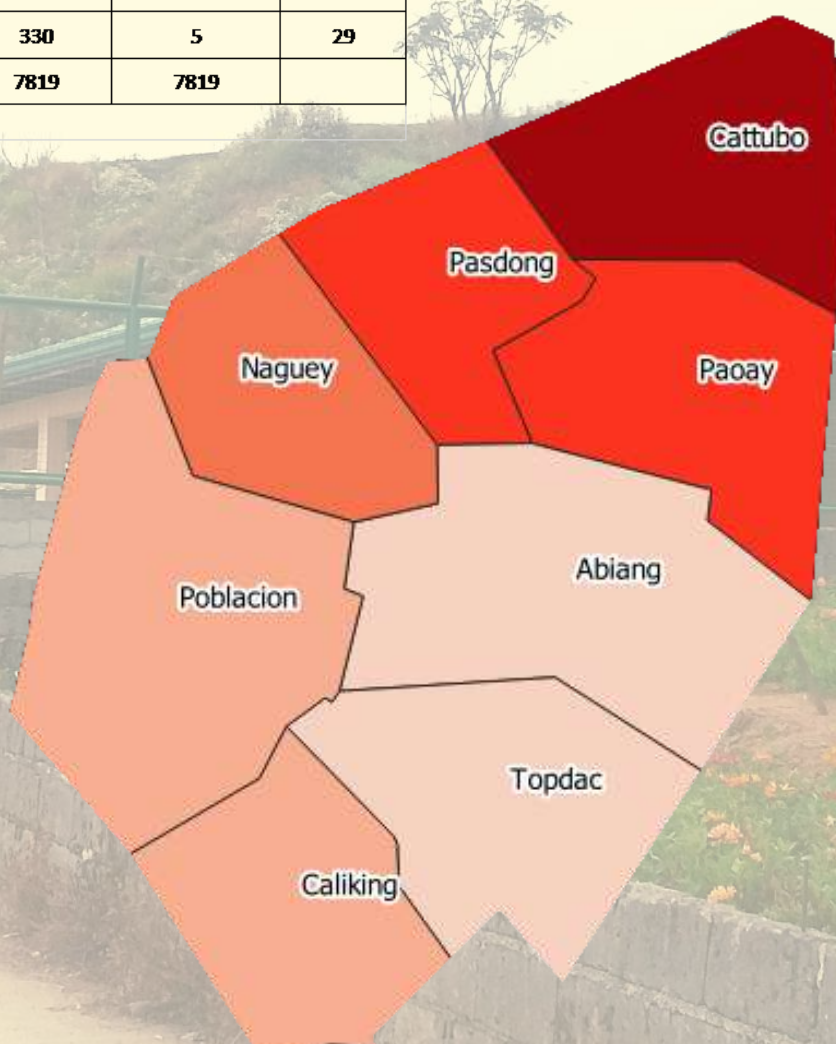
QUALITY
EDUCATION

PRESENCE OF OUT OF SCHOOL CHILDREN/YOUTH

No. Of Out of School Among School Age Population

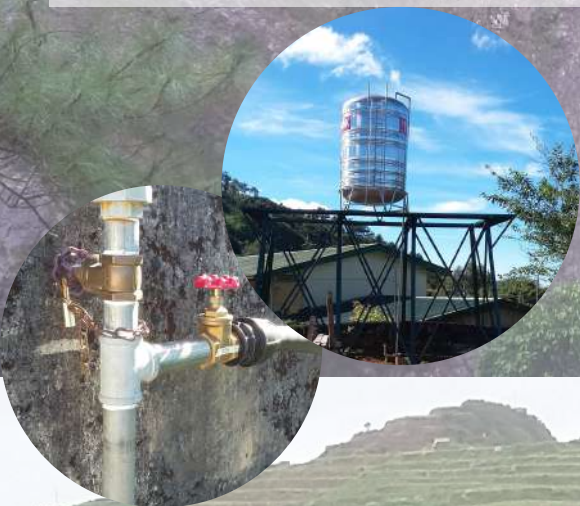
Barangay	2015_School Age Pop	Going to school	Not in School	Unreported	Proportion (%) of OSY
Cattubo	983	625	355	3	36
Paoay	1697	1100	597	0	35
Pasdong	444	287	157	0	35
Naguey	676	454	222	0	33
Caliking	1429	993	423	13	30
Poblacion	781	540	237	4	30
Abiang	673	476	196	1	29
Topdac	1136	801	330	5	29
TOTAL	7819	7819	7819	7819	

source: PSA Survey 2015

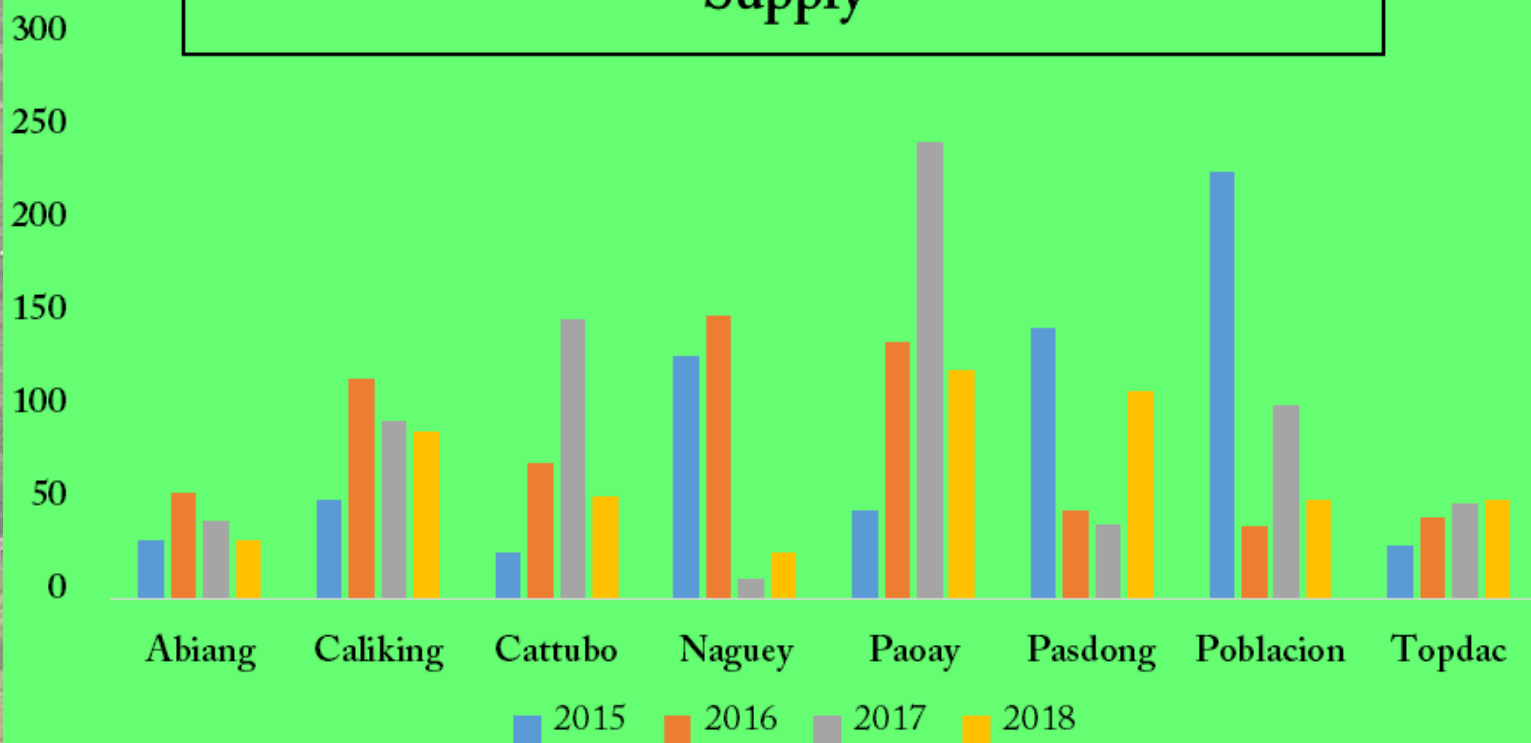


Brgy. Cattubo
has the highest
number of out of
school among
school age
population

WATER

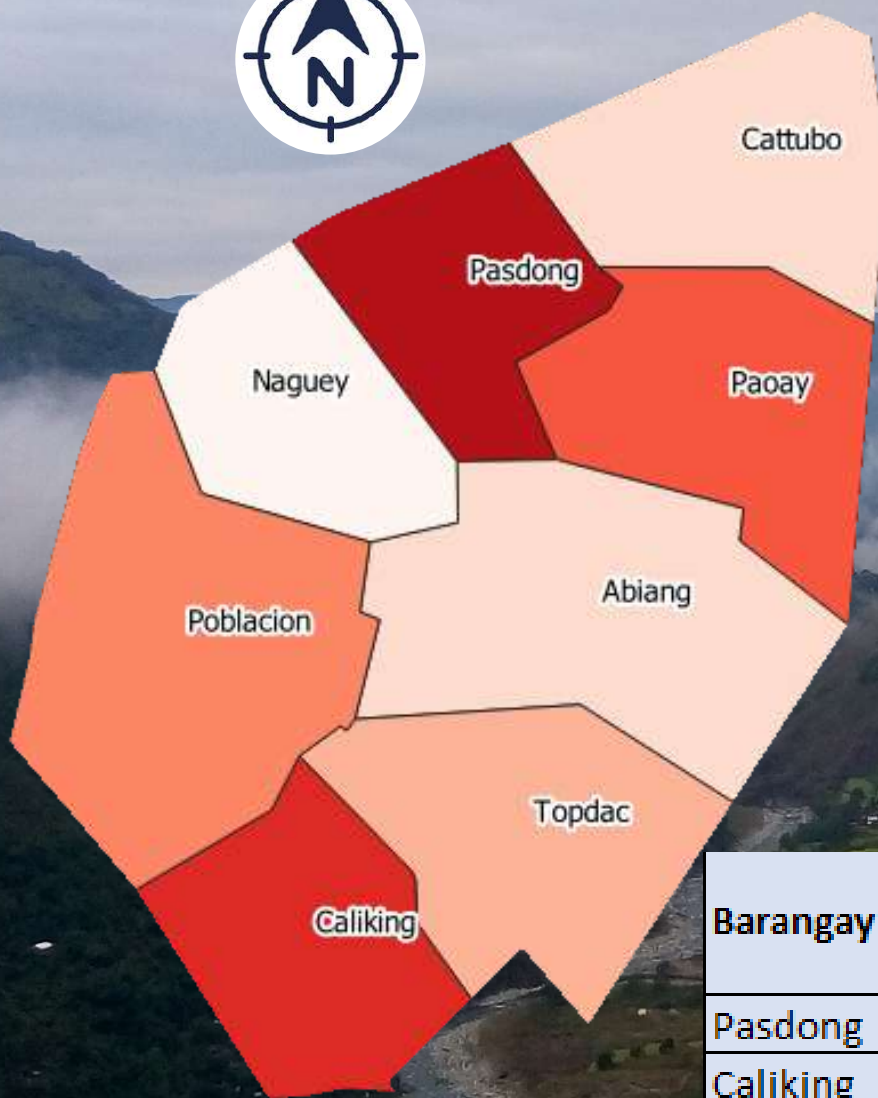


No. of Households Without Access to Safe Water Supply



For 2018, households without access to safe water supply decreased except for barangays Naguey, Pasdong and Topdac

Brgy. Pasdong has the highest % of Households without access to Safe Water Supply followed by Brgy. Caliking, and Brgy. Paoay.

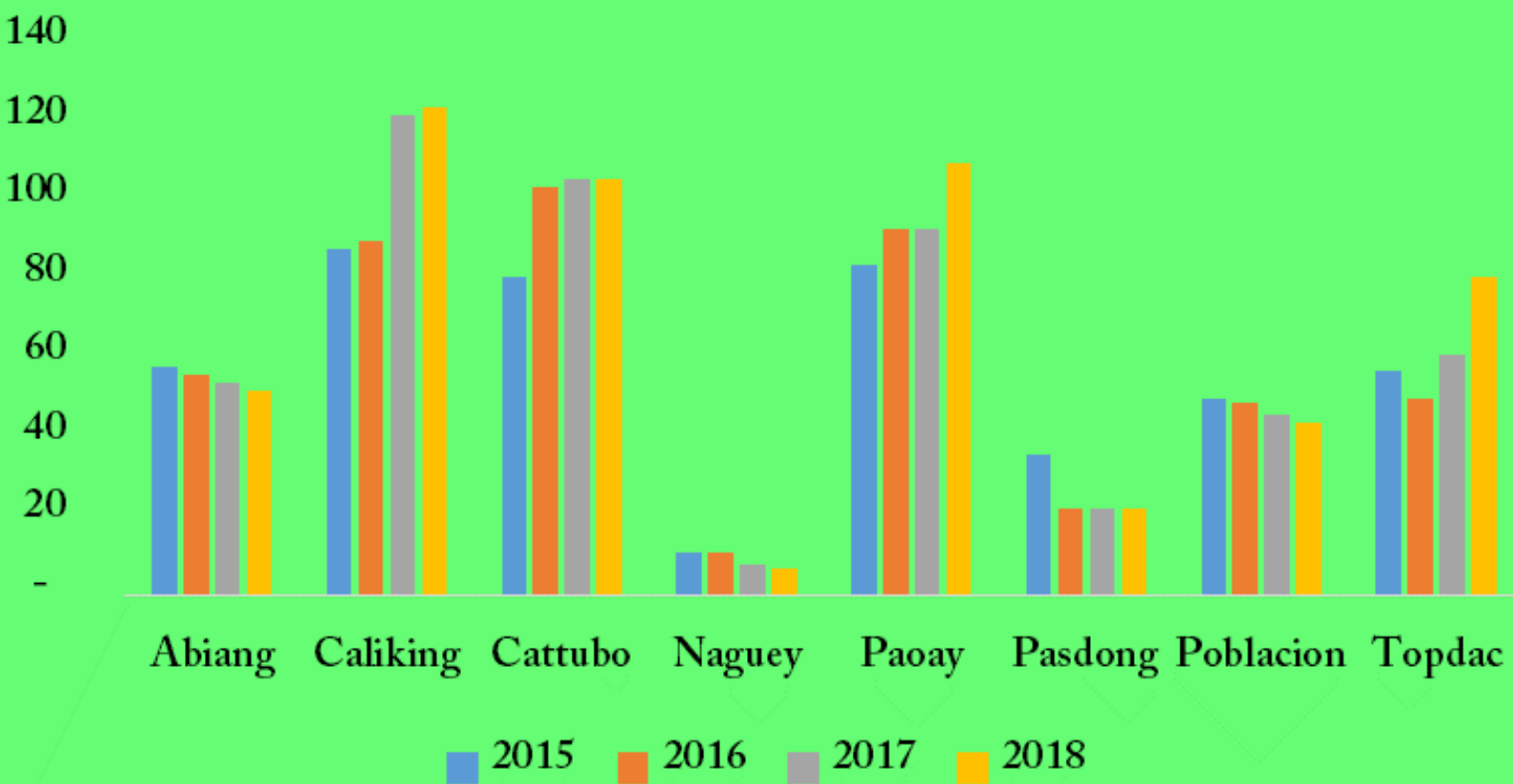


Barangay	HH w/o Access to Safe water	Proportion(%)
Pasdong	112	44
Caliking	90	14
Paoay	123	13
Poblacion	53	11
Topdac	53	10
Abiang	32	9
Cattubo	55	9
Naguey	25	7
Total	543	

TOILET

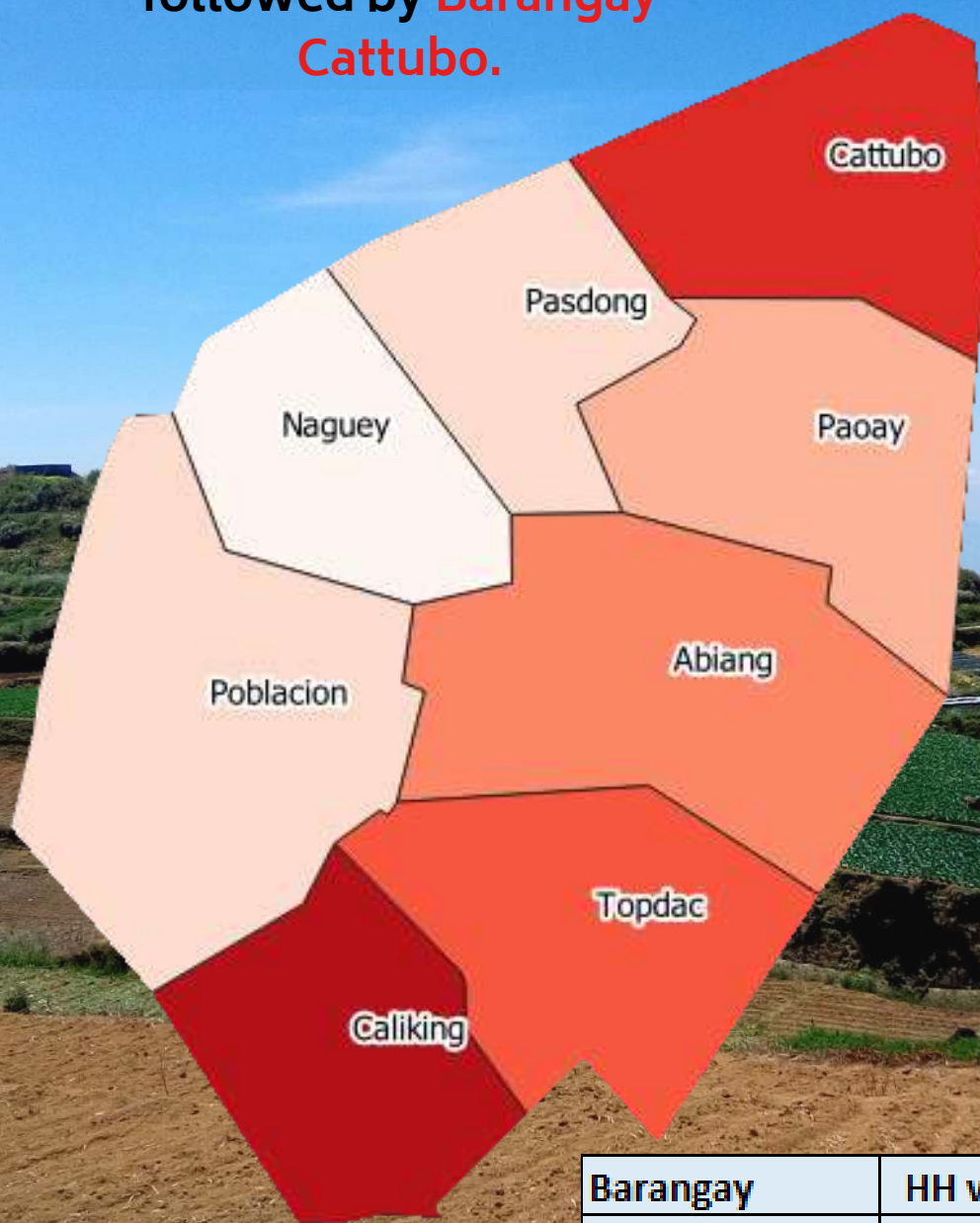


No. of Households With Unsanitary Toilet Facility



The chart shows that there is an increase in the No. of Households with Unsanitary Toilet Facility for Barangays Caliking, Paoay and Topdac for 2018.

For 2018, the highest % of Households with Unsanitary Toilet Facility is in **Barangay Caliking** followed by **Barangay Cattubo**.



Barangay	HH with UTF	Proportion (%)
Caliking	124	19
Cattubo	106	18
Topdac	81	16
Abiang	52	15
Paoay	110	11
Poblacion	44	9
Pasdong	22	9
Naguey	7	2

source:RHU

source:RHU

SOLID WASTE DISPOSAL



No. of Households with Unsatisfactory Disposal of Solid Waste

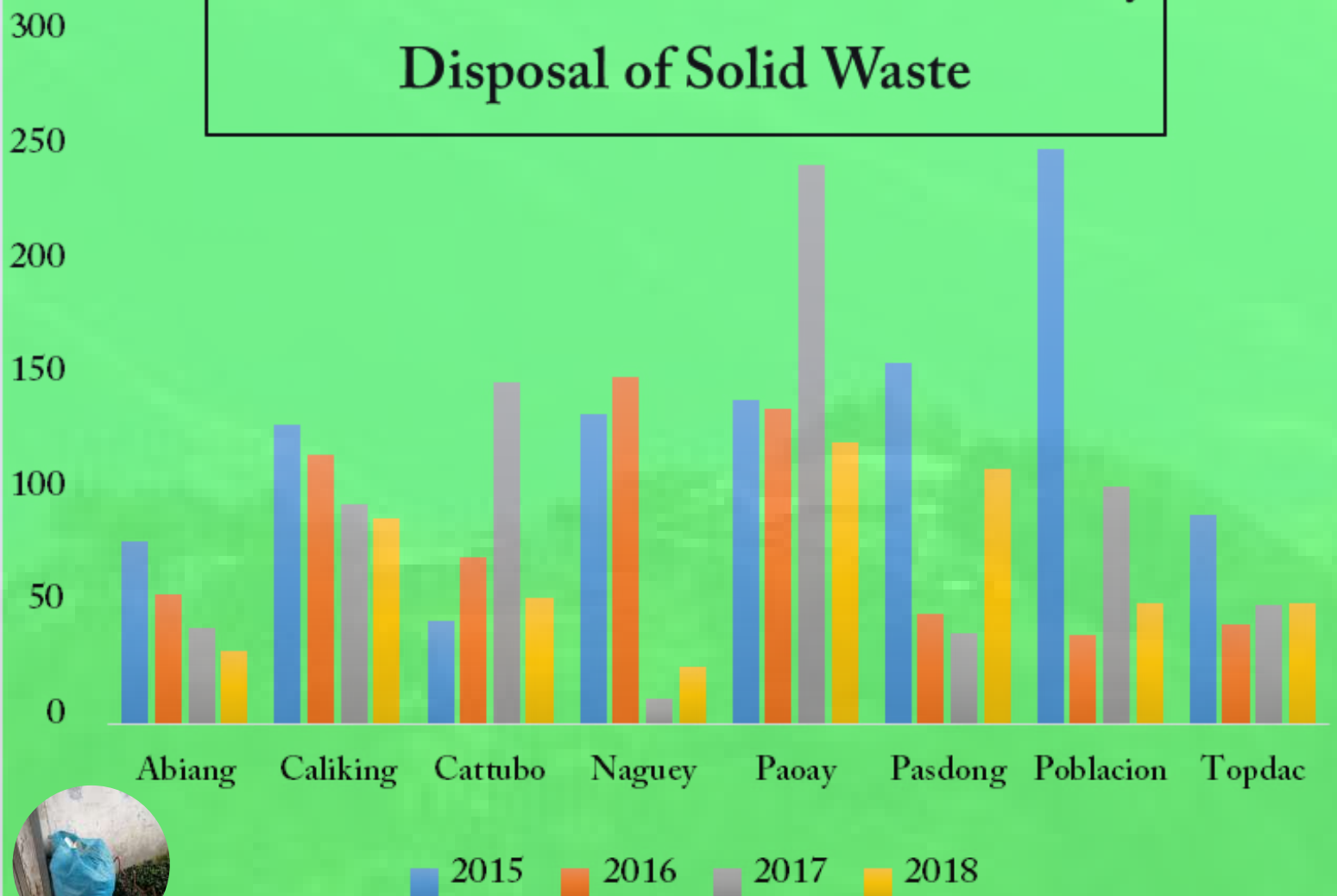
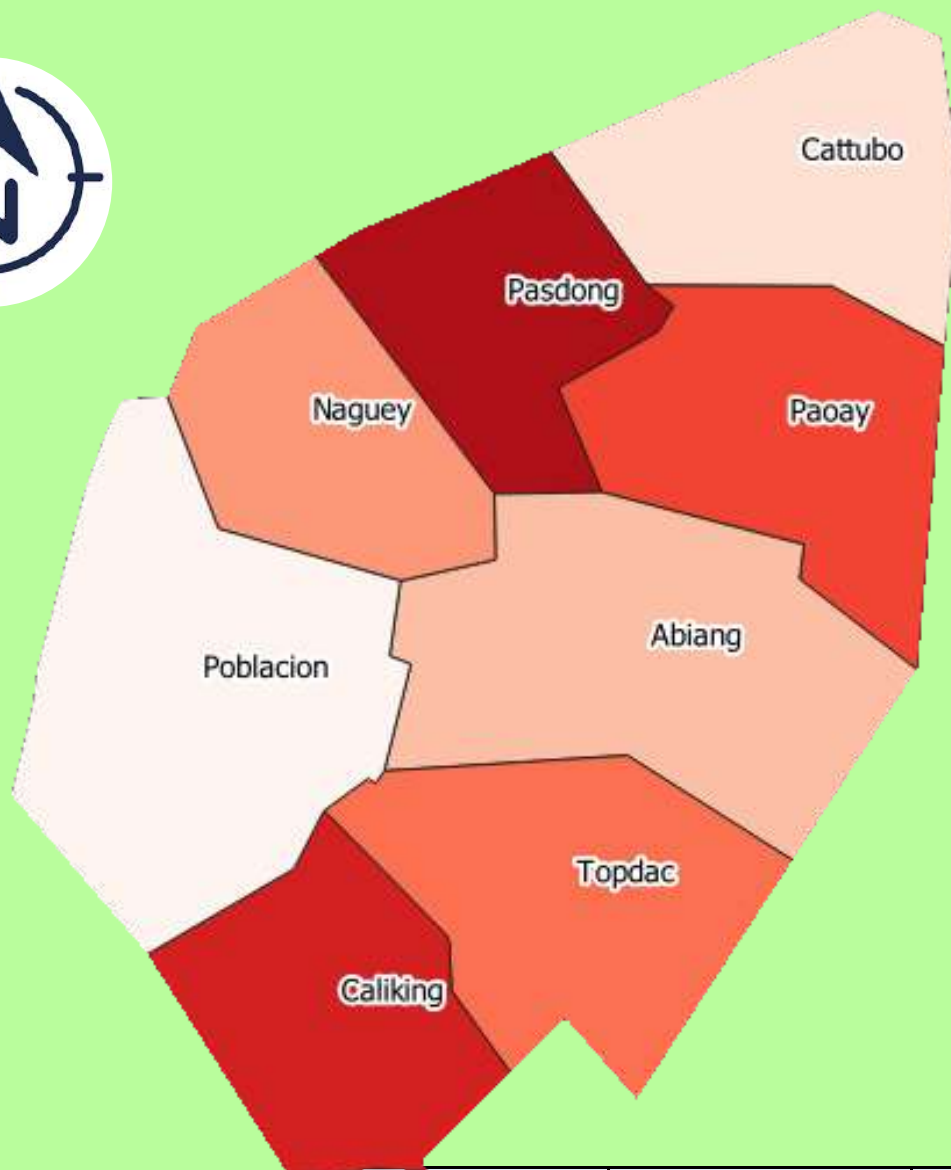


Chart shows that solid waste disposal for the barangays for year 2018 improved except for barangays Naguey and Pasdong

Barangay Pasdong has highest % of households with with Unsatisfactory Disposal of Solid Waste.

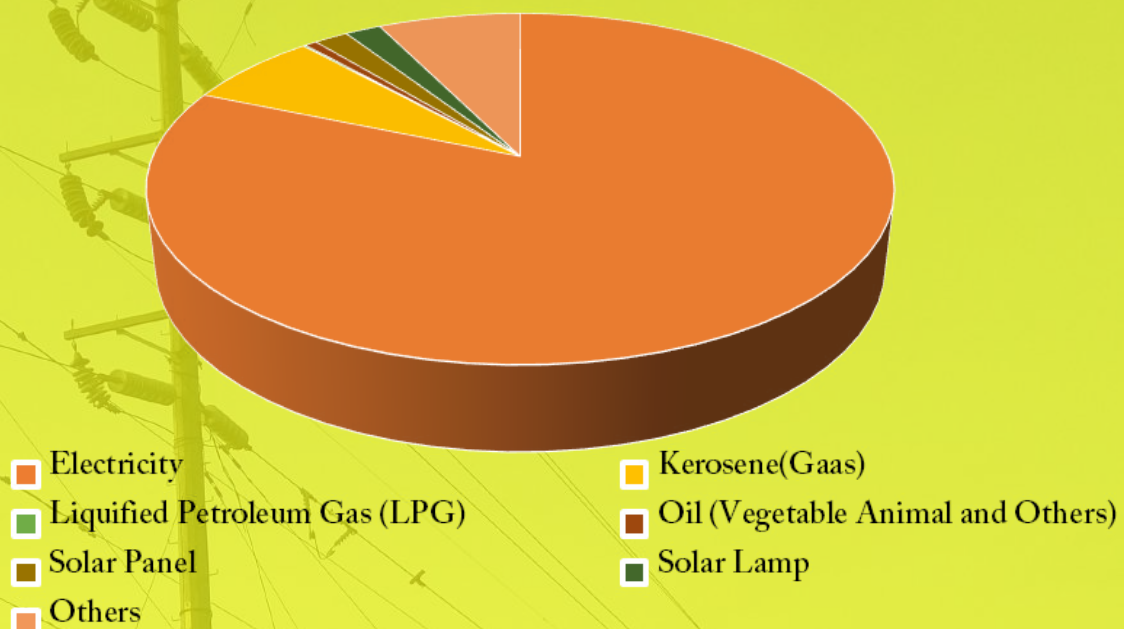


Barangay	HH with UDSW	Proportion (%)
Pasdong	112	44
Caliking	90	14
Paoay	123	13
Poblacion	53	11
Topdac	53	10
Cattubo	55	9
Abiang	32	9
Naguey	25	7

ENERGY



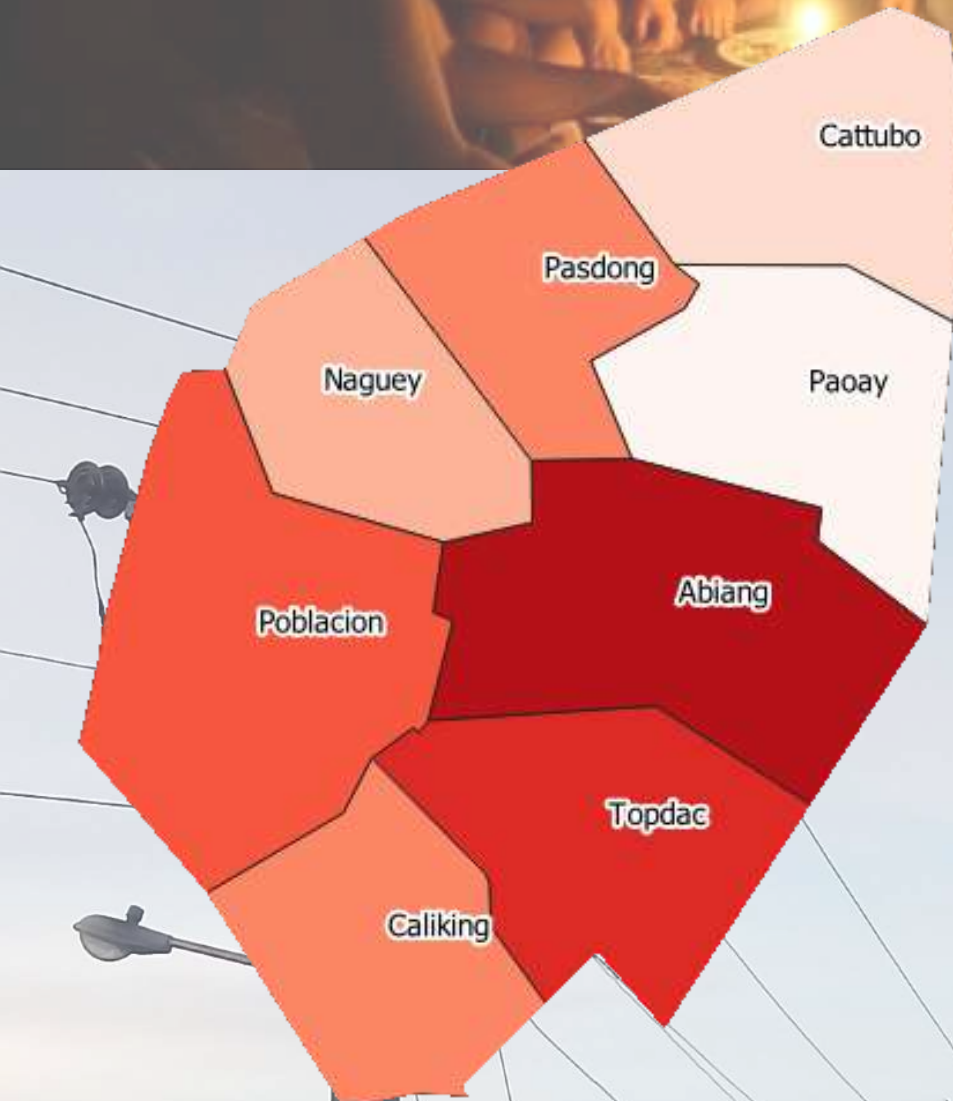
Fuels for Lighting



Electricity is the number one source of power supply within the municipality

FUEL	Percentage
Electricity	81.34
Others	7.35
Kerosene(Gaas)	6.94
Solar Lamp	1.85
Solar Panel	1.76
Oil (Vegetable Animal and Others)	0.62
Liquefied Petroleum Gas (LPG)	0.14

Electricity



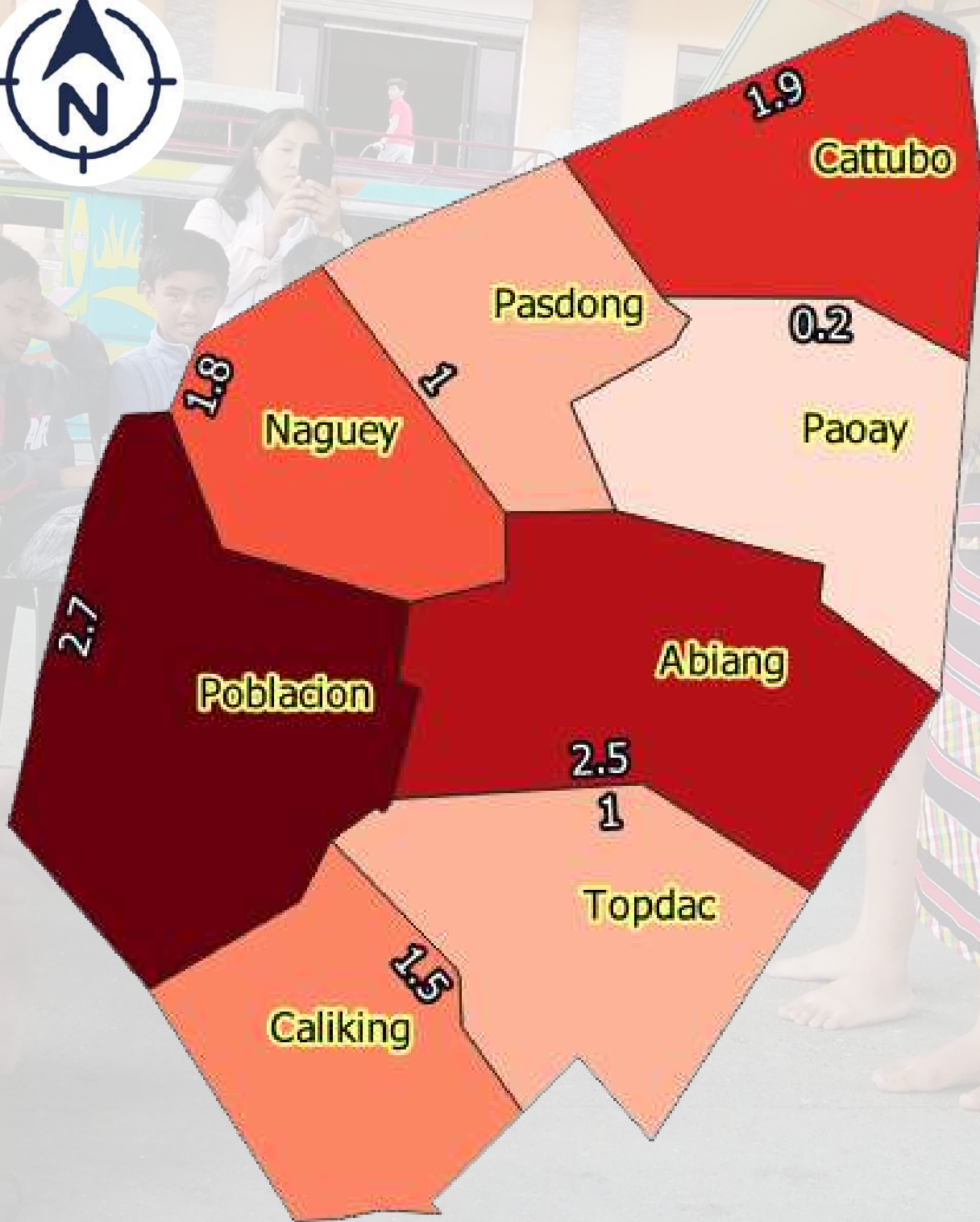
90 % of Barangay Paoay has electricity. Meanwhile, **Barangay Abiang has the highest Percentage of Households without electricity**

Barangay	Total	HH with Electricity	HH w/out Electricity	%w/Electricity	%no Electricity
Abiang	406	255	151	63	37
Caliking	708	566	142	80	20
Cattubo	601	524	77	87	13
Naguey	346	284	62	82	18
Paoay	1069	959	110	90	10
Pasdong	279	224	55	80	20
Poblacion	454	357	97	79	21
Topdac	515	392	123	76	24



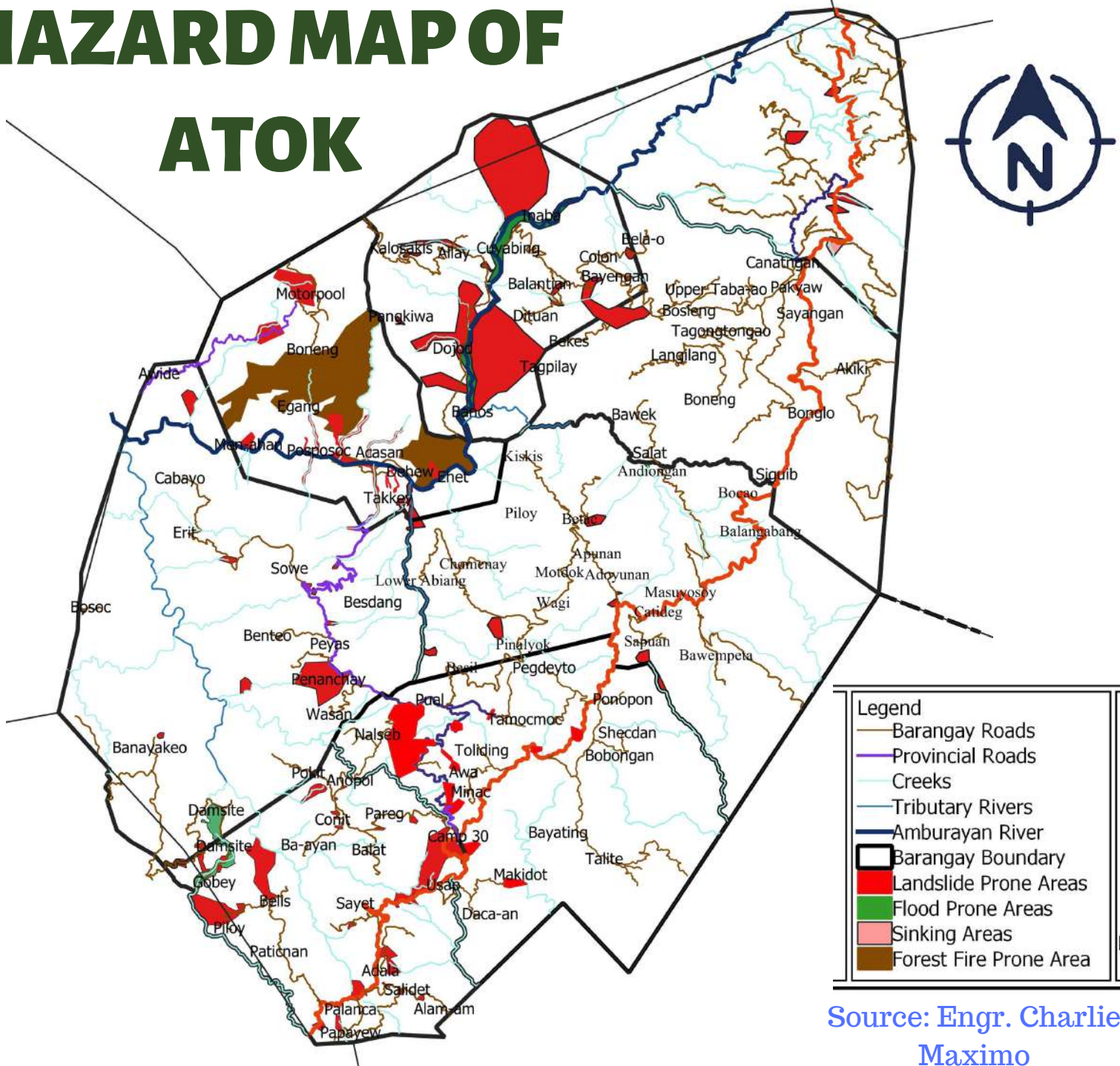
Barangay Poblacion
has the highest
unemployment rate.

Brgy. Abiang is second
in rank.



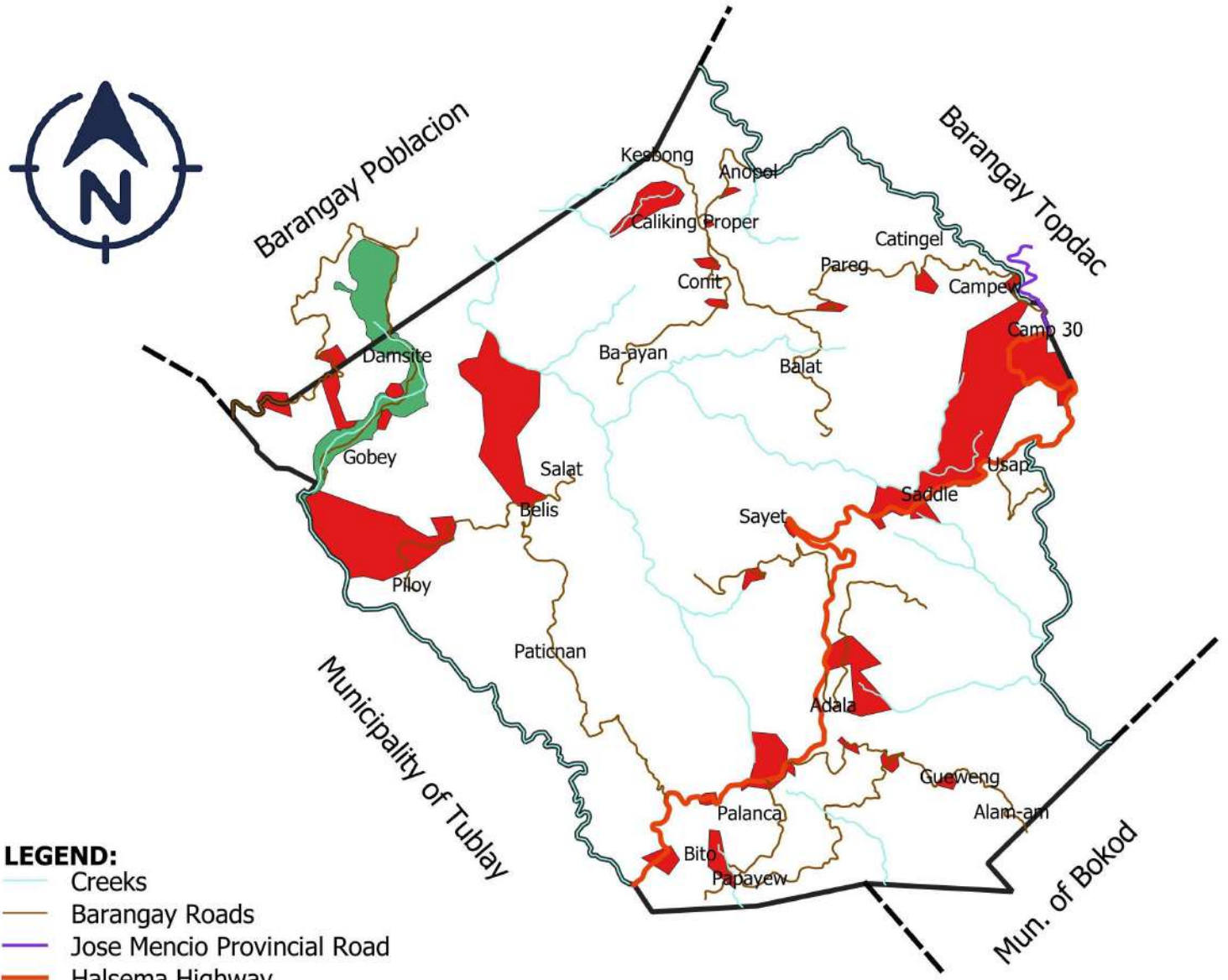


HAZARD MAP OF ATOK





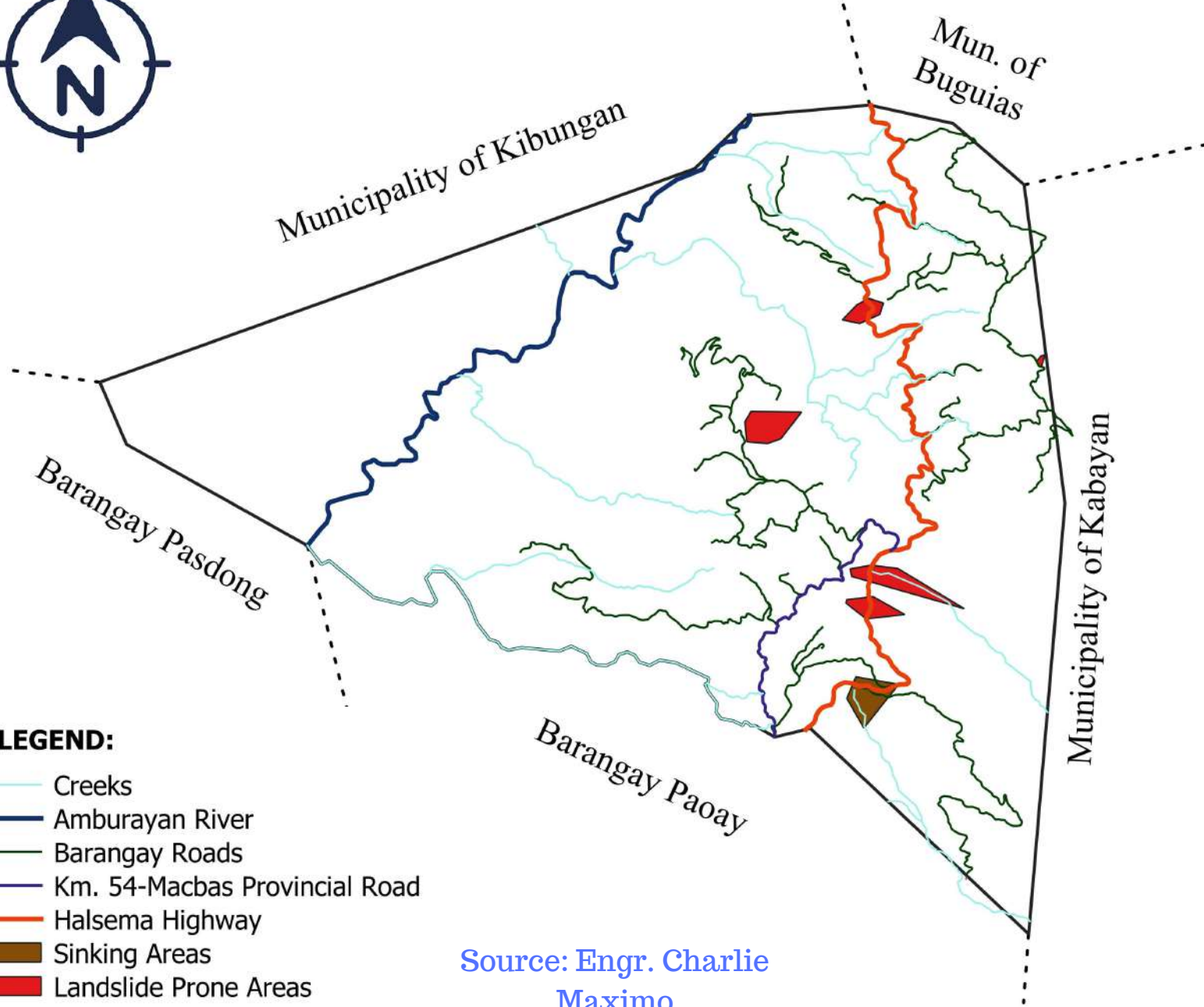
HAZARD MAP OF BRGY. CALIKING



Source: Engr. Charlie Maximo



HAZARD MAP OF BRGY. CATTUBO

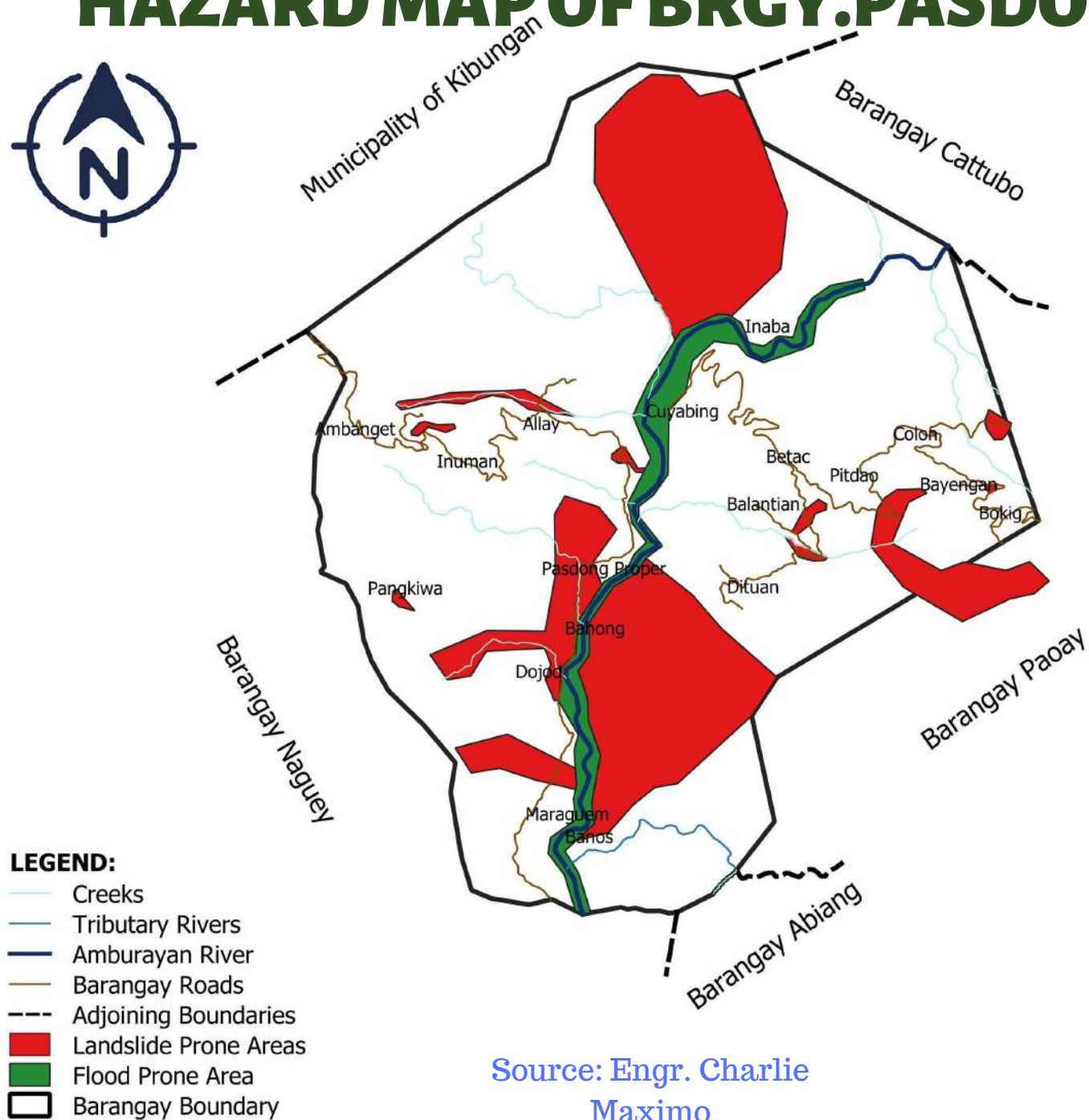


- LEGEND:**
- Creeks
 - Amburayan River
 - Barangay Roads
 - Km. 54-Macbas Provincial Road
 - Halsema Highway
 - Sinking Areas
 - Landslide Prone Areas

Source: Engr. Charlie Maximo



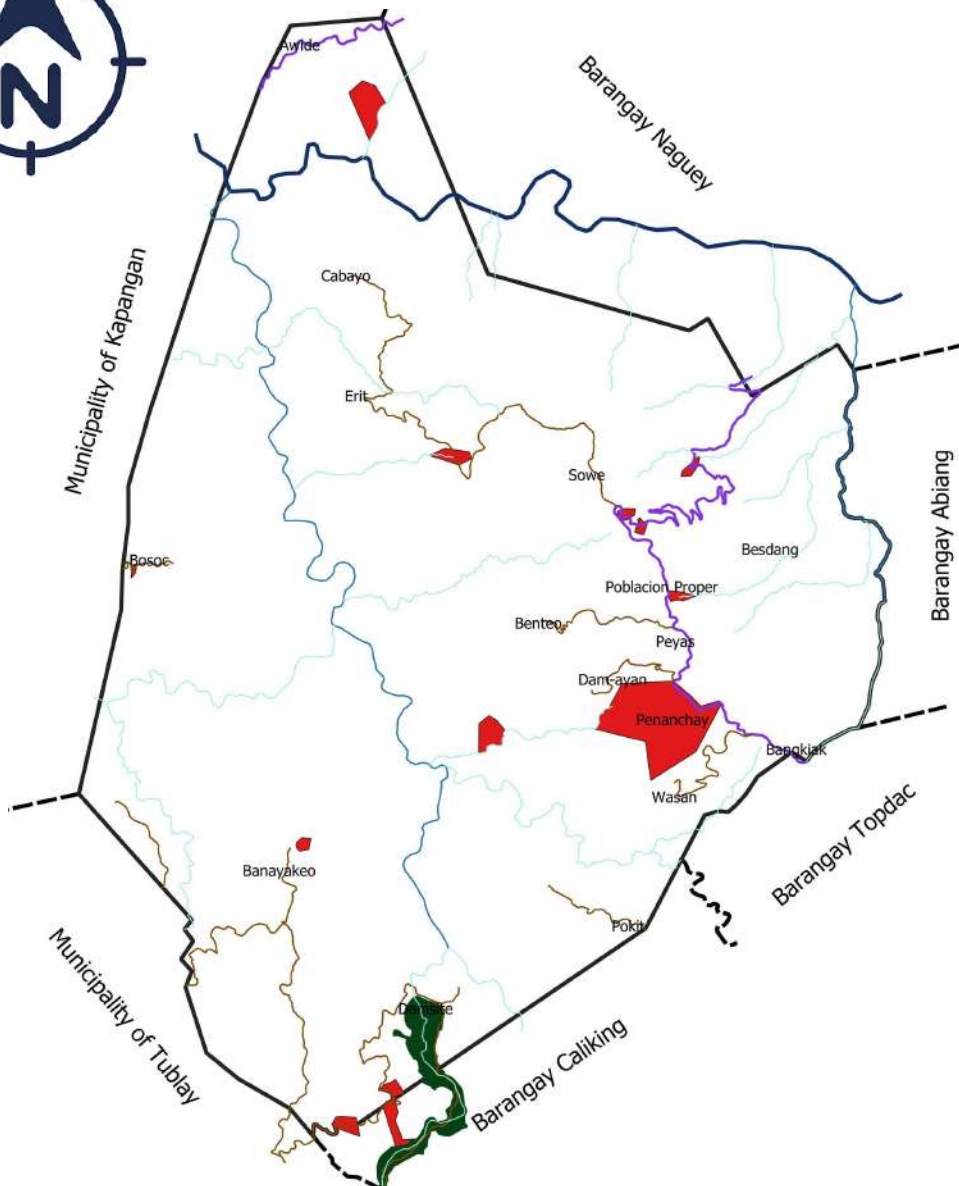
HAZARD MAP OF BRGY. PASDONG



Source: Engr. Charlie
Maximo



HAZARD MAP OF BRGY. POBLACION



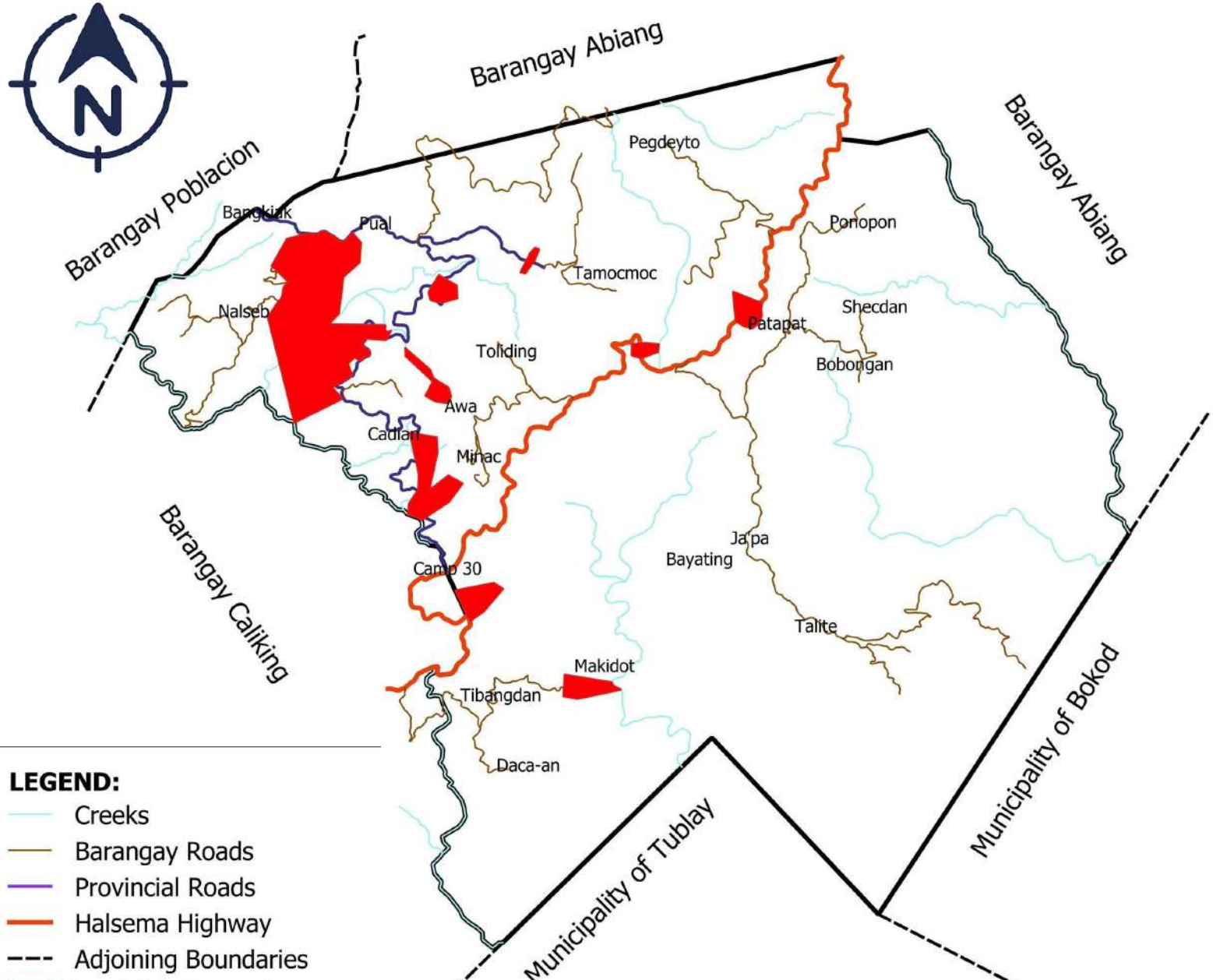
Source: Engr. Charlie
Maximo

Legend

-  Barangay Roads
-  Provincial Roads
-  Creeks
-  Tributary Rivers
-  Amburayan River
-  Adjoining Boundaries
-  Flood Prone Areas
-  Landslide Prone Areas
-  Barangay Boundary



HAZARD MAP OF BRGY. TOPDAC

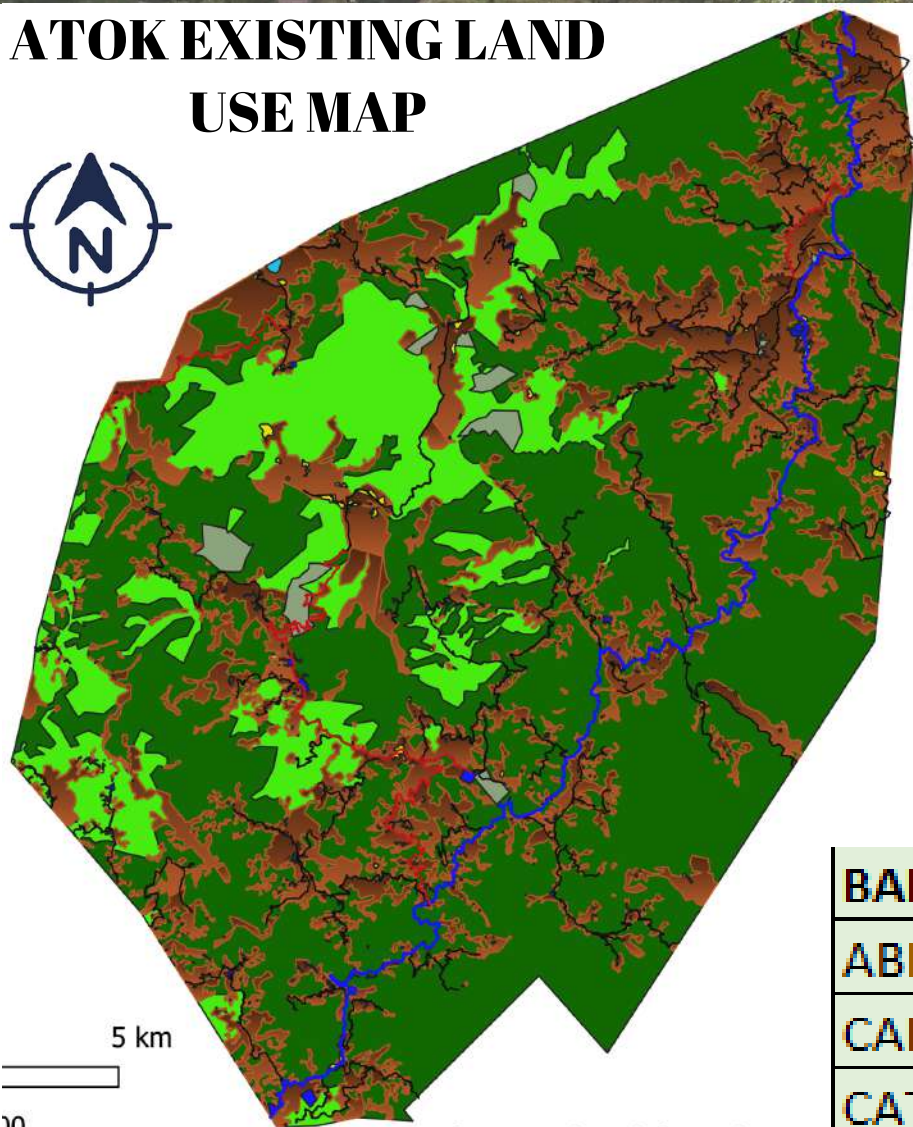


Source: Engr. Charlie Maximo

LAND USE



ATOK EXISTING LAND USE MAP



Legend

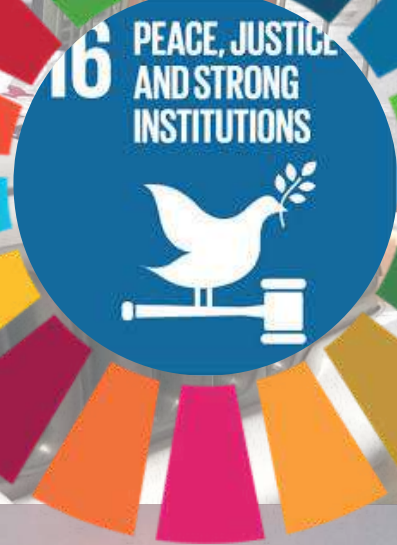
- Provincial Roads
- National Highway
- Atok Barangay Roads
- Commercial Lands
- Protected Areas and Watersheds
- Municipal Ecopark
- Lubo Lake
- Residential Lands
- Institutional Lands
- Agricultural Lands
- Forest Lands
- Pasture Lands

BARANGAY	AREA(ha)
ABIANG	3,594.1975
CALIKING	2,233.8790
CATTUBO	2,520.9008
NAGUEY	1,976.3732
PAOAY	2,618.6851
PASDONG	1,967.7753
POBLACION	3,948.8793
TOPDAC	2,746.8951
TOTAL	21,607.5853

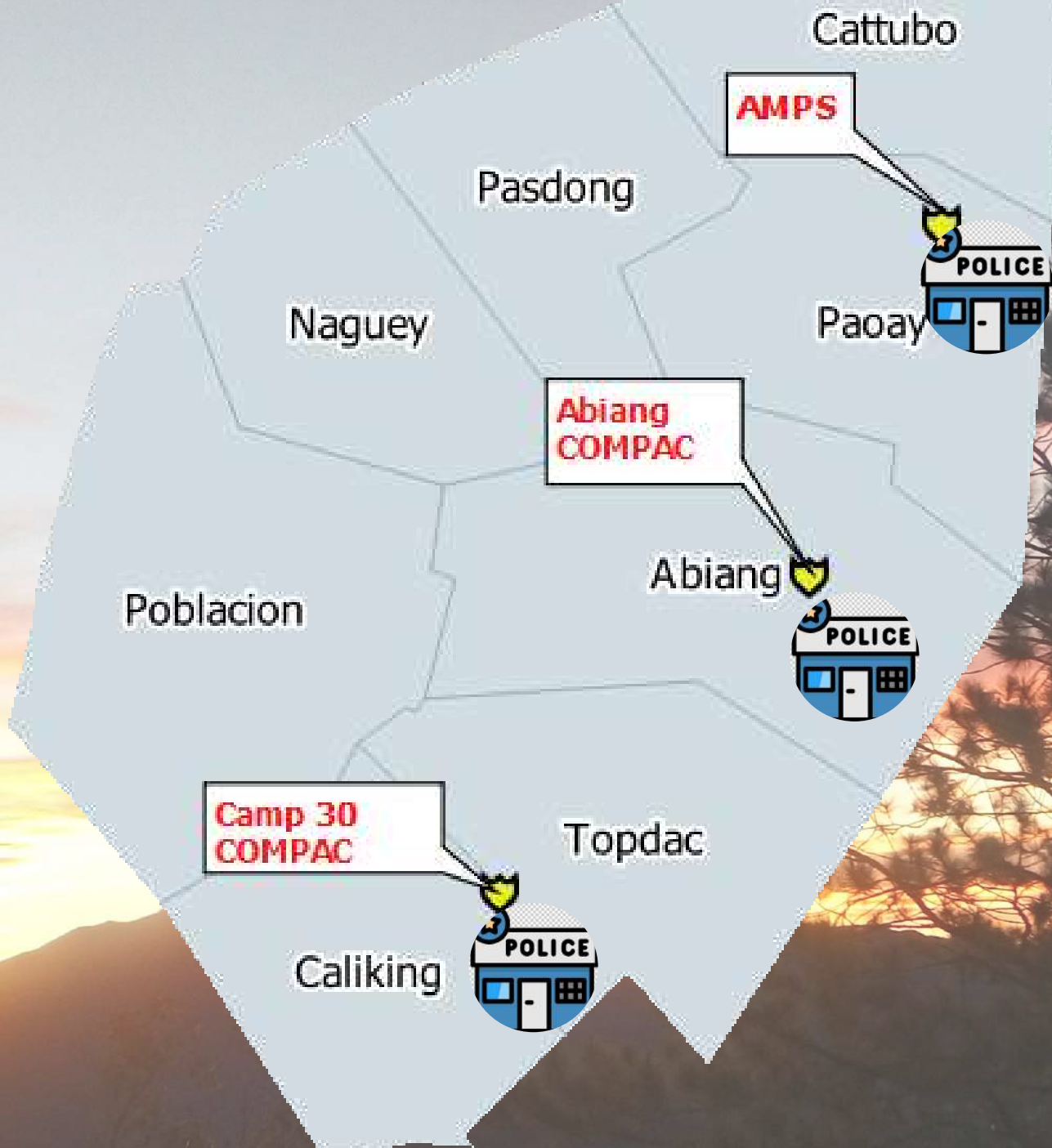
Atok has a total land Area of 21, 607.5853 hectares based on the cadastral survey of DENR. Map shows Forest land being the largest area.

Source: MEO, MASO, MPDO

PEACE AND ORDER



There are two (2) COMPACs in the municipality located at Gueweng, Abiang and Camp 30, Caliking and one (1) Municipal Police Station located at Sayangan, Poay, Atok, Benguet





Crime Incidence



PREVALENCE OF CRIMES IN ATOK

Type of Crime	2015	2016	2017	2018	Total
1. Index Crimes					
a. Against Person	13	8	7	2	60
b. Against Property	18	8	17	4	91
2. Non-Index Crimes					
a. Vehicular Traffic Accidents	104	102	111	65	488
b. Other Non-index Crime and Violation of Special Law	15	16	16	6	87

source: Atok-PNP



No one person has to do it all but if each one of us follow our heart and our own inclinations we will find the small things that we can do to create a sustainable future and a healthy environment.
John Denver

Thank you!!

Sponsor:

Jaime Ongpin Foundation Inc., funded by German Federal Ministry for Economic Cooperation and Dev't (BMZ) and GmbH or GIZ,

Data:

PSA,RHU,MEO,MPDO,MASSO,MSWDO, MDRRMO