

OpenStreetMap LoCos in the Philippines

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# OpenStreetMap Philippines

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Feye Andal  
@feyeandal

Short video: <https://www.youtube.com/watch?v=DNGMKJkzEkk>  
Please have javascript enabled, if you want to watch it.

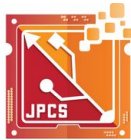




# OSMPH Community



Ministry of Mapping



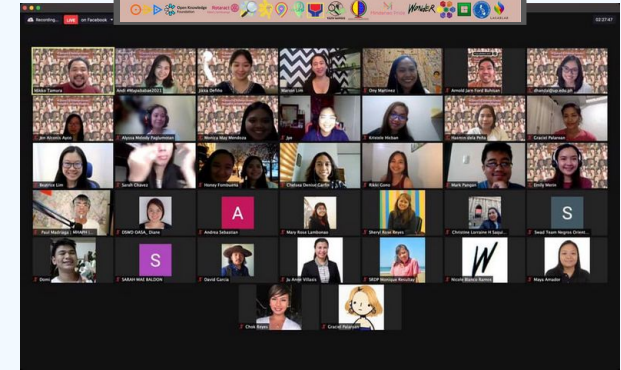
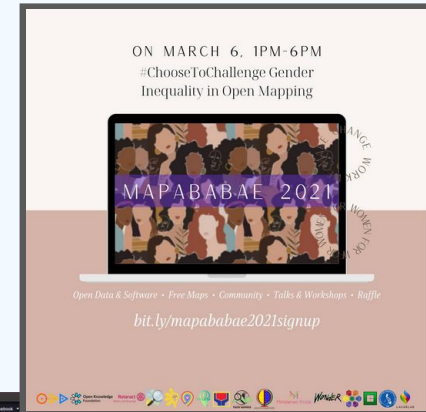


# Geoladies PH

Geoladies PH advocates for community diversity, collaborative participation, and affirmative spaces especially for women, and under-represented communities in OpenStreetMap and the geospatial science community.

## 2020 - 2021 Projects / Collaborations:

1. [WIP] **Co-Creating a Code of Conduct for OpenStreetMap Philippines** ([OSM Diary](#))
2. Supporter: [A Call to Take Action and Confront Systemic Offensive Behaviour in the OSM Community](#)
3. Open Data Day 2021 x Women's Month x Trans Visibility Week Event: **MAPAbabae 2021: #ChooseToChallenge Gender Inequality in Open Mapping** ([Event Report](#))
4. 2021 and beyond - continuing the conversation and collaborating with groups (eg Geochicas, MapBeks) to **change the ratio**



MAPAbabae 2021: #ChooseToChallenge Gender Inequality in Open Mapping



# MapBeks

MapBeks is an online community of volunteers advocating for LGBT representation and inclusion in various mapping platforms. It taps the large pool of its community to push forward open data, mapping, and close support for other initiatives for social change.

## 2020-2021 Projects / Collaborations:

### 1. UNMAPPED PH 2021

- Aims to map out the province of Tarlac
- Supported by an internship with Tarlac State University
- *Charity: UP IKOT/TOKI Drivers*

### 1. HIV Support Facilities Mapping

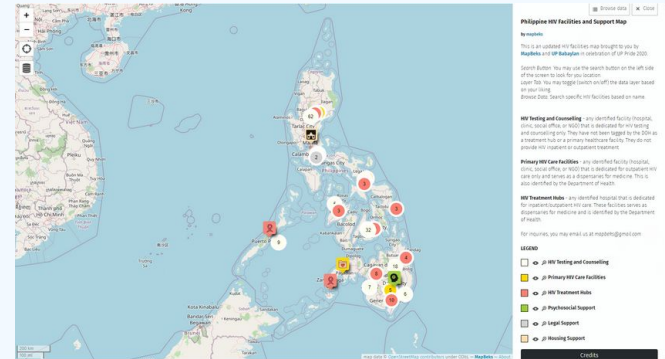
- To add Condom Dispensing Locations - continued support by the LoveYourself Team
- Expansion to Asia Pacific countries in the works

### 1. LGBT Safe Spaces Mapping

- Close collaboration with QueerMap by qiekub



UNMAPPED Tarlac Project



HIV Facilities and Support Map



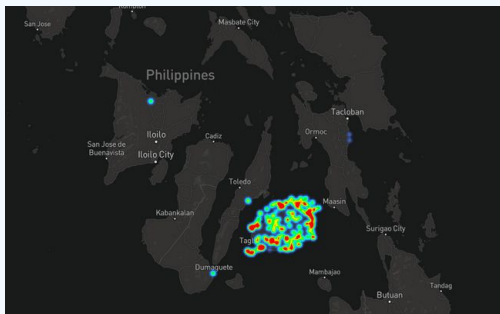
LGBTQIA+ Safe spaces mapathon last 10 June 2020



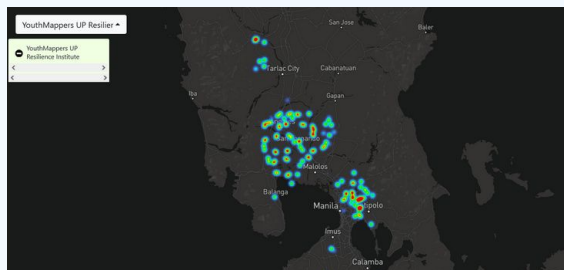
# UP Resilience Institute Youth Mappers (UPRIYM)

The UP Resilience Institute Youth Mappers is a student organization that serves to empower local communities and strengthen disaster resilience through open mapping. We are the 2nd local YouthMappers chapter in the Philippines and under the supervision and guidance of the UP Resilience Institute.

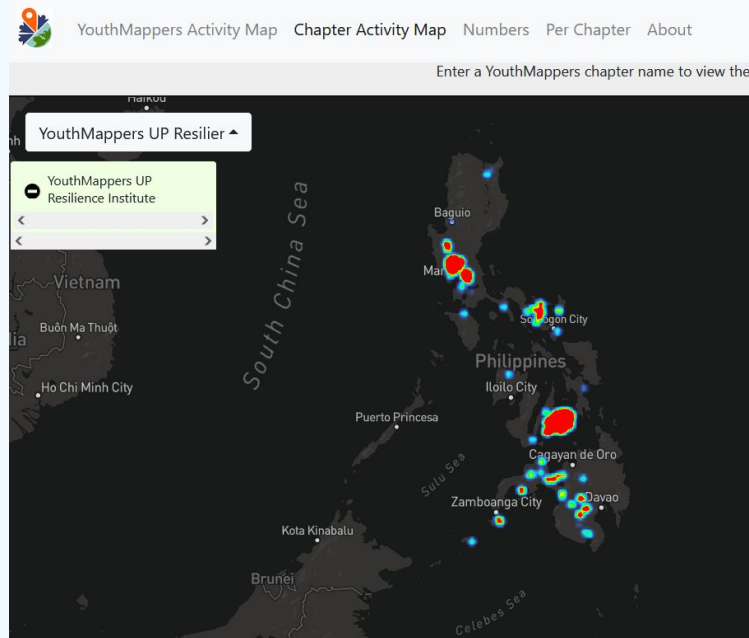
## Past Projects / Collaborations:



*Building Resilient Communities in Bohol (2019)*



*HOT Philippines' PhilAWARE Project*



*Chapter Contributions*



# UP Resilience Institute Youth Mappers (UPRIYM)

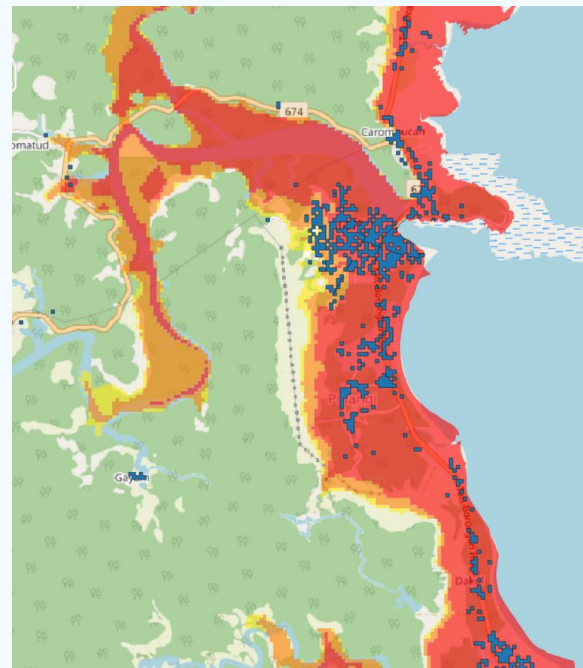
## 2021 Projects / Collaborations:

### 1. Rapid Assessment of Risk to Hydrometeorological Hazards

- Aims to determine the risk level of the barangays in the Philippines to hazards based on the population density (Facebook) and hazard maps (UP NOAH) data

### 1. Extracting the Evacuation Centers location in the Philippines using OSM

- Aims to extract the location of the evacuation centers across the Philippines from OSM
- Determine the risk level of the evacuation centers to different hydromet hazards



Population and Storm Surge Hazard in Samar [1]



# OSMaPaaralan

Mapping public schools (paaralan) in the Philippines.

## Project Objectives, Highlights:

1. **Goal:** Improve school location data on OSM
2. **Data:** DepEd CY 2013 data (with explicit permission from the agency to integrate them to OSM using the MapRoulette platform.)

### 3. Background

In the Philippines, public schools are not only institutions for education but are also

- i. de facto community centers, and serve as landmarks;
- ii. used as polling precincts during elections;
- iii. buildings often serve as temporary shelters, during emergencies

### 4. Project Status (as of 31 May 2021)

- 50 "provinces" are >90% complete. Notable completions this month are Bukidnon and Cagayan.
- ~6.6k items to review in Maproulette.

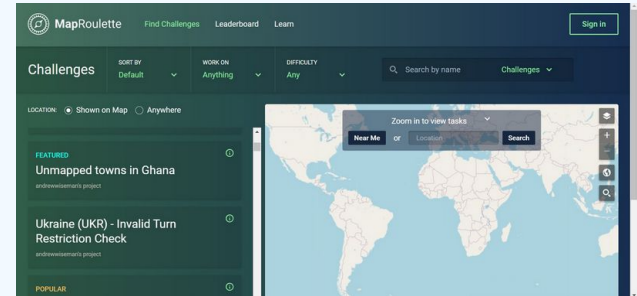
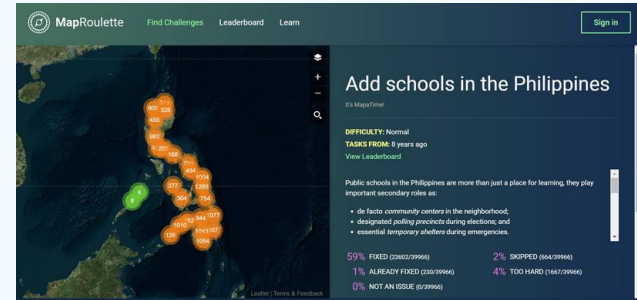


Photo Desc

# OSMPH 2020-2021 Initiatives

## A Call to Correct Narratives about Geospatial Work in the Philippines

*A statement by members of the OpenStreetMap Philippines community in response to the "Philippines" episode of Amazon Web Services' documentary series Now Go Build which highlights the work of the Humanitarian OpenStreetMap Team in the Philippines.*

3 September 2020



Manila as seen in OpenStreetMap. Copyright OpenStreetMap contributors



**PISTA NG MAPA**

open data & software • free maps  
community • talks • workshops

November 13, 20 & 27 2020 • ONLINE  
[pistangmapa.github.io/2020](https://pistangmapa.github.io/2020)

# 2021

**OSM PH ANNUAL MEETING**  
JANUARY 17, 2021 | 2PM - 4PM (-8:00 UTC)

- osm 2020 year review
- code of conduct review
- 2021 events
- updating of wikispaces
- aws video
- working groups
- icebreakers
- other announcements

## Thank you for joining the OSM PH Wiki Pages Edit-a-thon!

13 FEBRUARY 2021 | 1 to 5 PM (UTC +8)

Stay tuned for more events!  
Join the Edit-a-thon Telegram at [t.me/osmphwikispaces](https://t.me/osmphwikispaces)