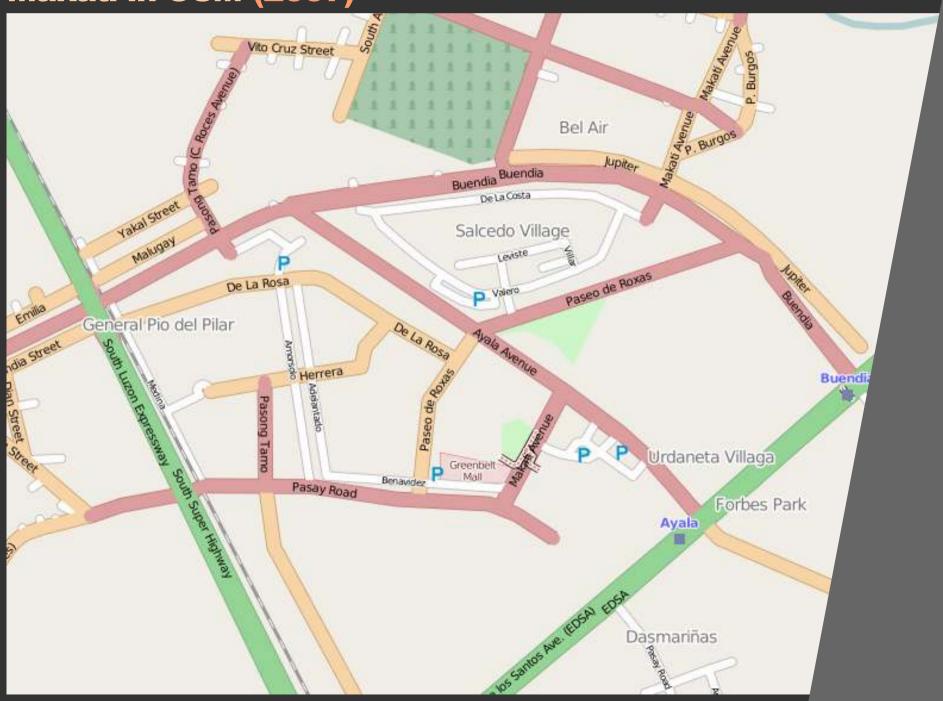


State of the PHILIPPINES

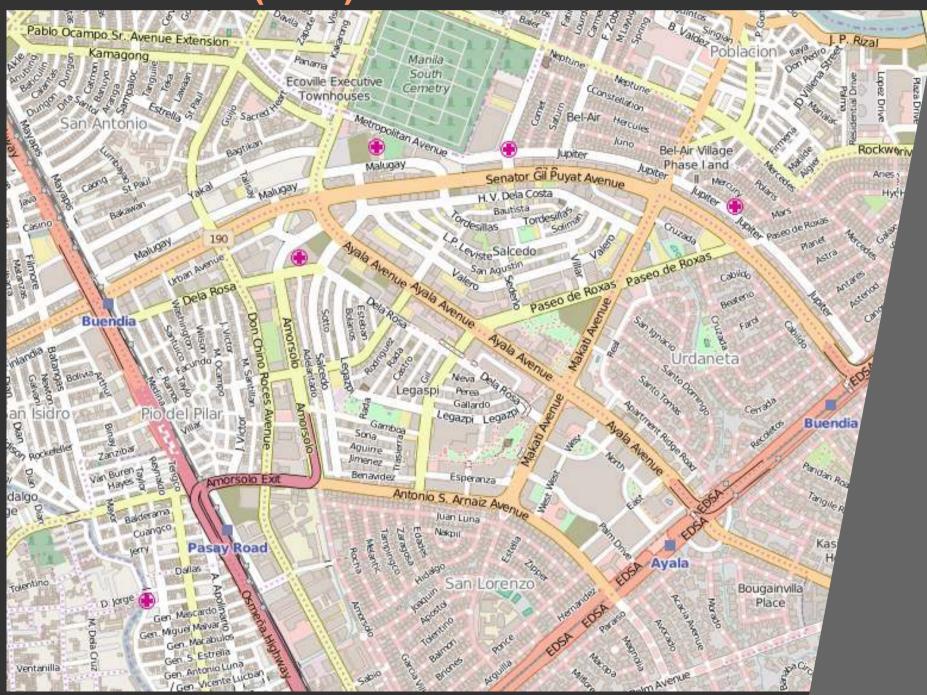
EUGENE ALVIN VILLAR1 OCTOBER 2016

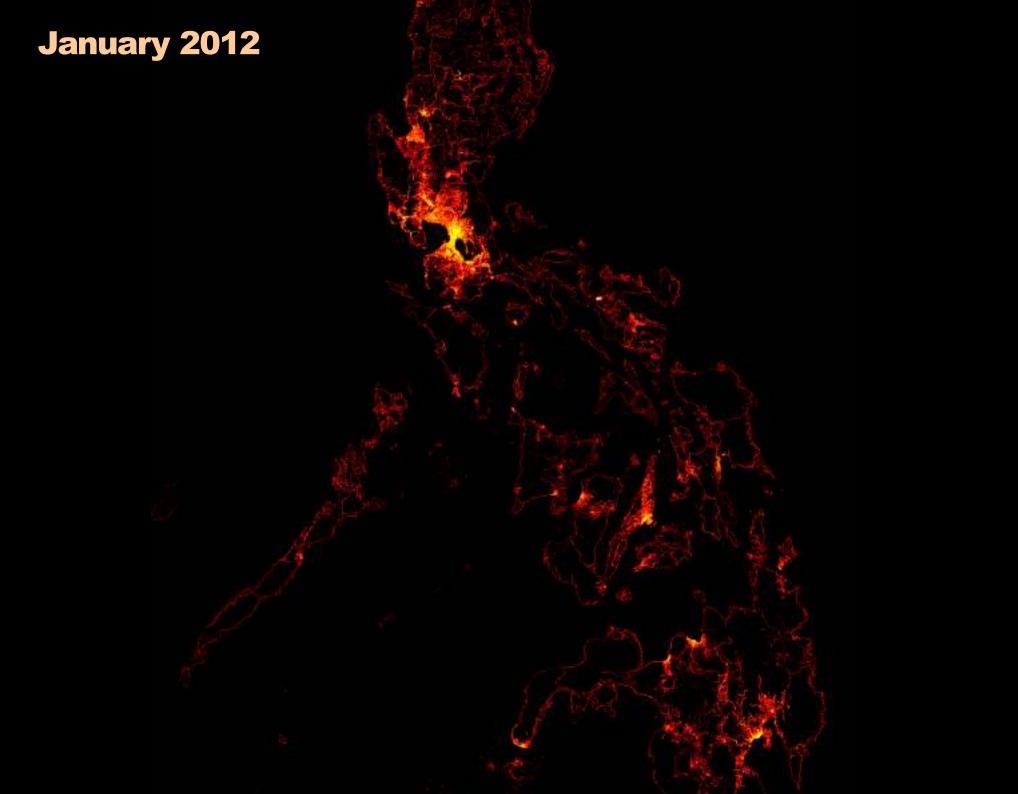
welcome to the Philippines!

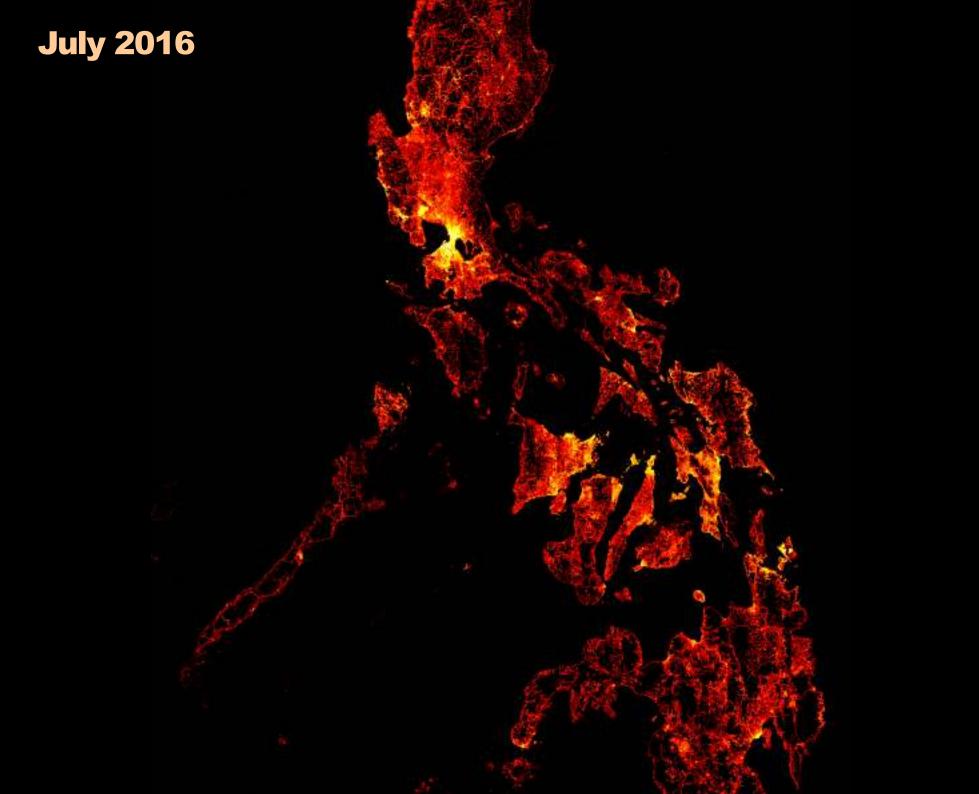
Makati in OSM (2007)



Makati in OSM (2016)







statistics

40-50 daily mappers ~4.6 GB raw XML data file 21+ million nodes 3.4+ million ways 2.7+ million buildings ~220,000 km roads

OpenStreetMap Philippines loves events

Location of OSMPH events



mapping parties

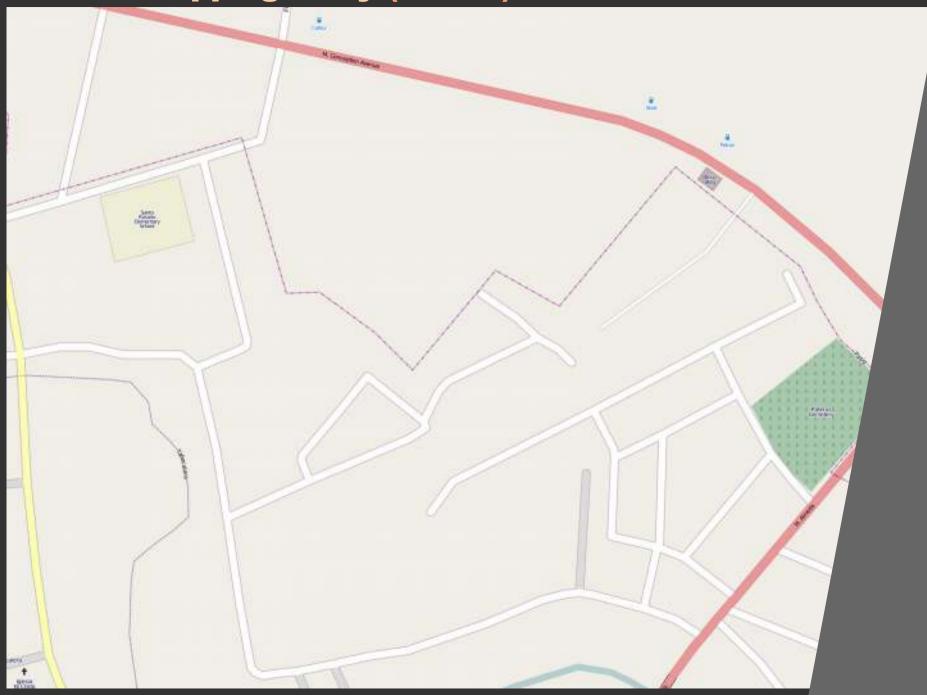
Intramuros Mapping Party (December 2010)



Ortigas-Mandaluyong Mapping Party (May 2010)



Pateros Mapping Party (before)



Pateros Mapping Party (after)



Marikina Mapping Party (March 2010)



workshops & mapathons

FEATI University Workshop (February 2010)



Ateneo de Davao Mini-OSM Workshop (January 2011)



South Cotabato Workshop (July 2012)



Software Freedom Day (September 2012)



New Mobility Mapping Workshop (February 2012)



U.S. Embassy MapGive Mapathon (January 2016)



conferences

PhilGEOS Symposium (November 2012)



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Open Data Day (February 2013)



Copyright © Maning Sambale (CC-BY-SA 2.0)

State of the Map Philippines (December 2013)



Missing Maps Launch (November 2014)



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services

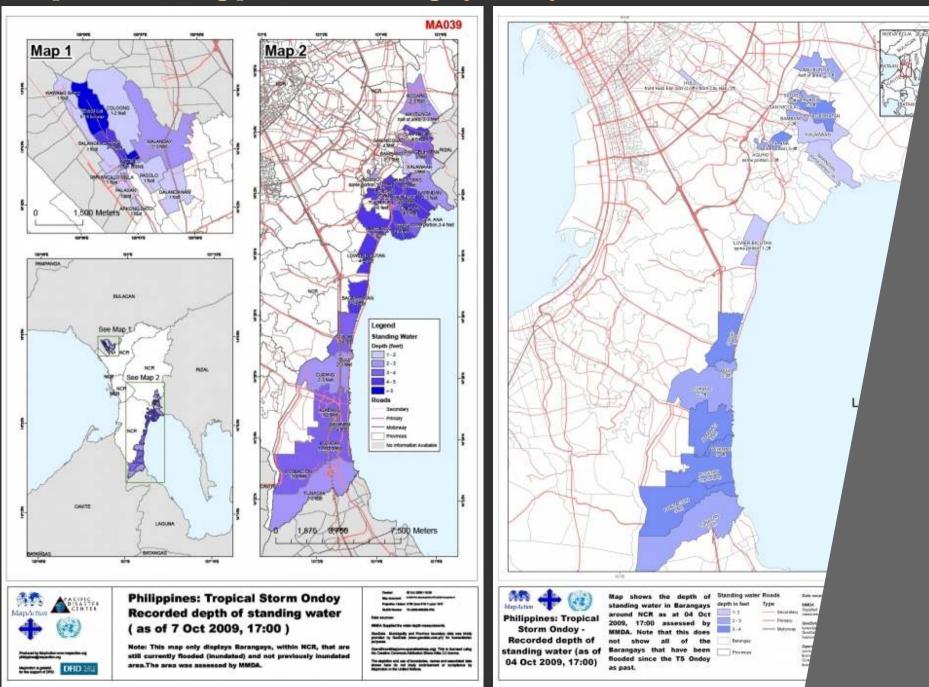
Philippine Garmin maps c/o Schadow1 Expeditions



Data © OpenStreetMap contributors under ODbL

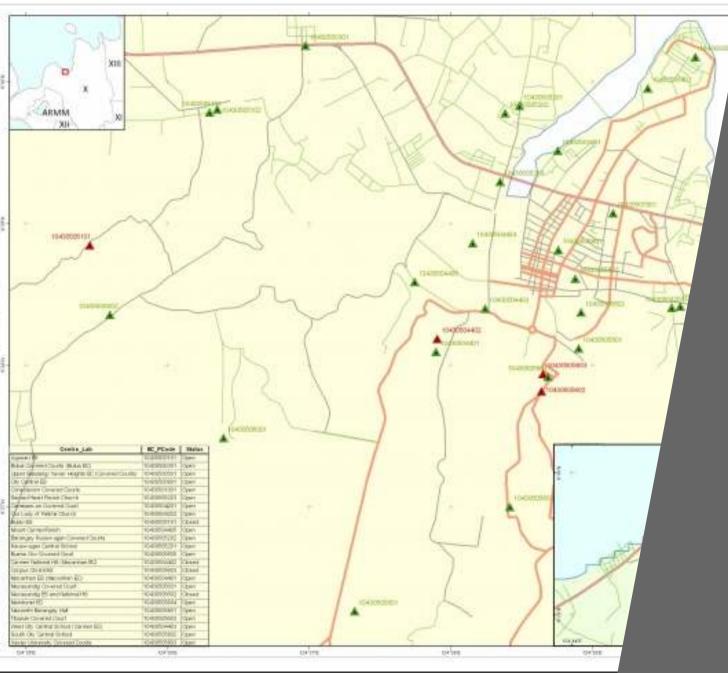
humanitarian OpenStreetMap in the Philippines

MapAction: Typhoon Ondoy (2009)



MapAction: Typhoon Sendong (2011)



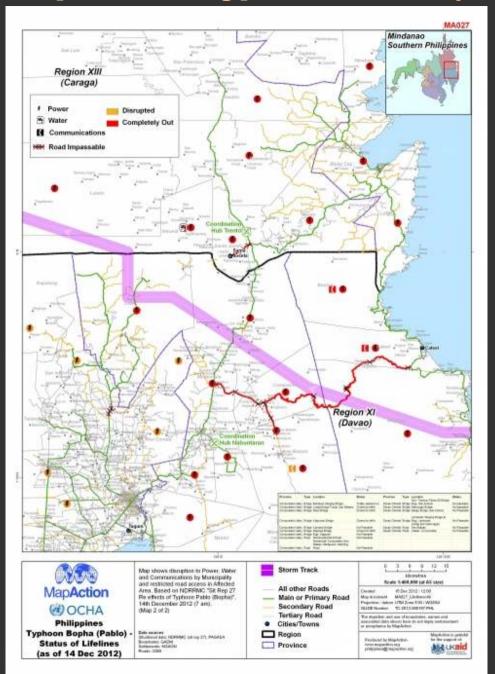


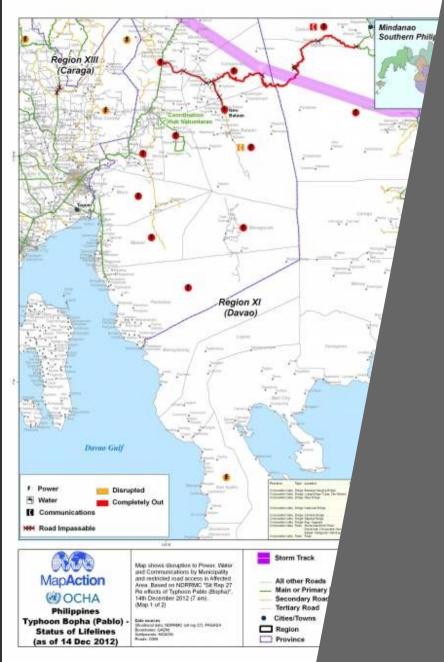
MapActics is grainful for the tegent of

Protected by Misekeline non-irreprotecting philipsess@creacities.org

MAUKaid

MapAction: Typhoon Pablo (2012)





2013 Bohol earthquake

OSM Tasking Manager Earthquake on Oct 16, 2013 hit areas of Tagbilaran city, Bohol province @ Coer Street/Wo contributor Total (127) Done (127) Wylkialod (127) Cur. worked on (0) Designed and built for the Humanitarian OpenStreetMap Team with initial Fork the code on github, sponsorship from the Australia-Indonesia Facility for Disaster Reduction. See the about page for complete information.

Typhoon Yolanda (2013)



Typhoon Yolanda (2013)

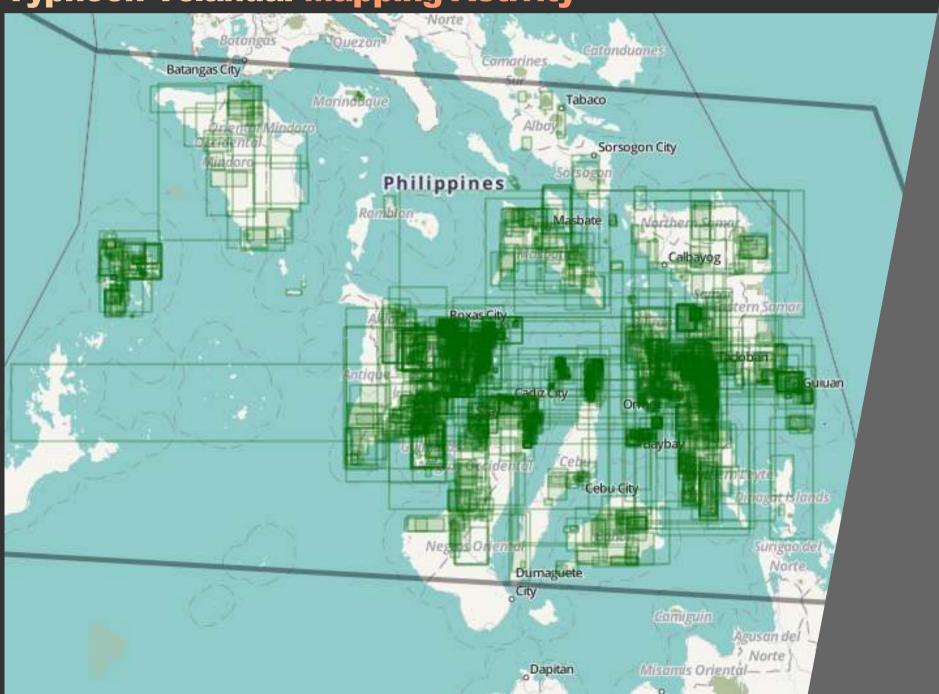


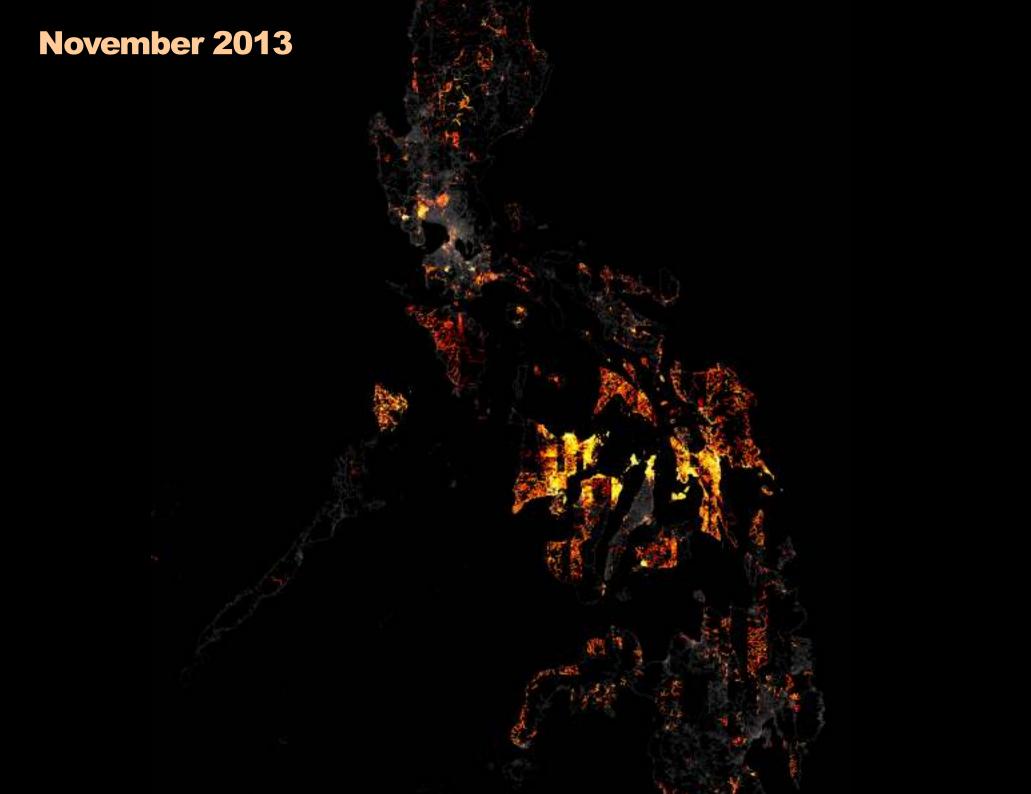
Yolanda statistics

1,600 mappers

~4.8 million map changes

Typhoon Yolanda: Mapping Activity

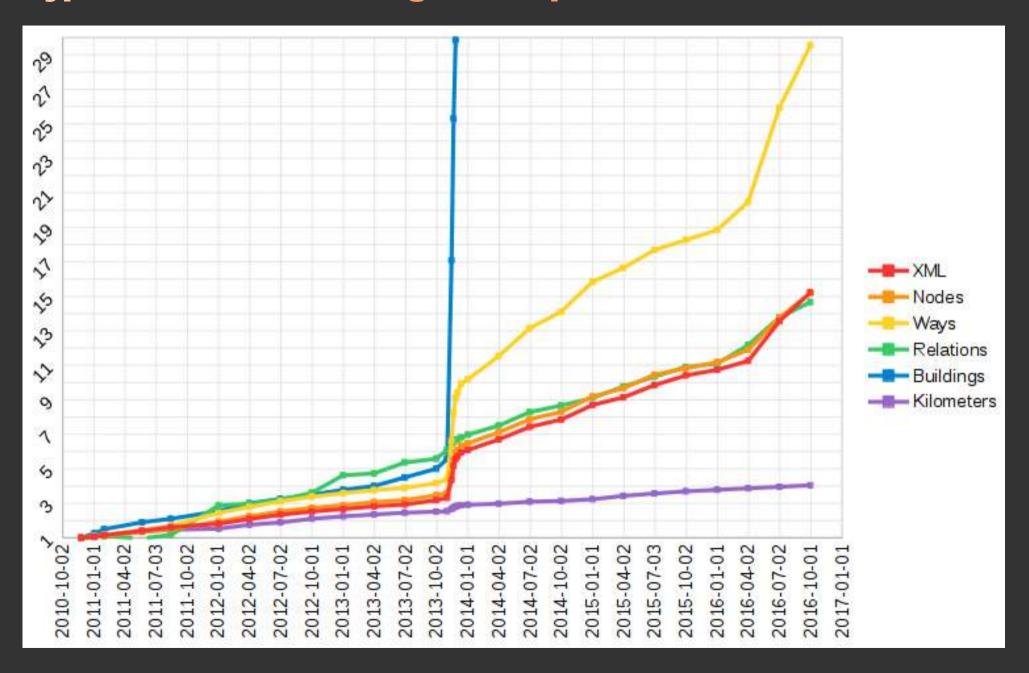




Typhoon Yolanda: Tacloban in OSM



Typhoon Yolanda: Data growth spike



Typhoon Yolanda: IOM: OSM map of Guian



Typhoon Yolanda: IOM: OSM map of Ormoc



Typhoon Ruby (2014)

OSM Changesets of the last 7 Days filtered by #ruby

Search for a specific Comment:

Gol

(min. 3 and max. 16 characters)

Information for #ruby

Number of OSM Contributors: 145 Number of Map Changes: 256,665 Total number of Changesets: 3,289 (Display Limit is 4,000 Changesets)

hide large Changesets

Number of Changesets



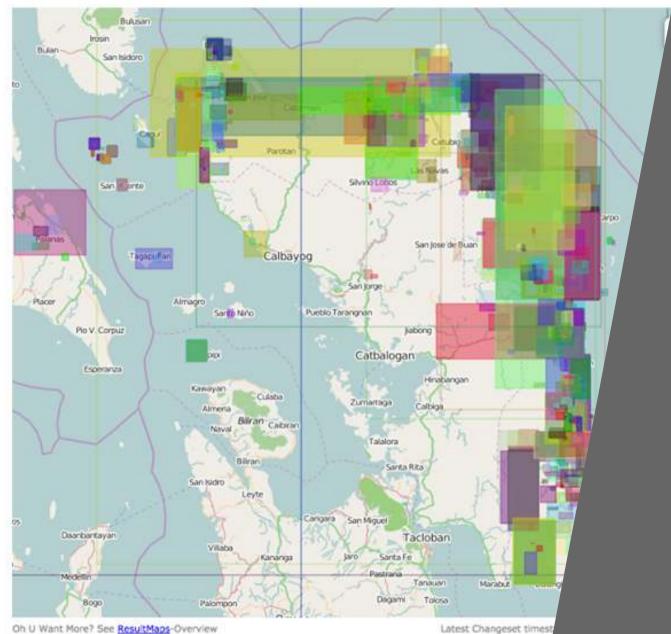
Number of Contributors



TOP 5 Countries (Map Changes)

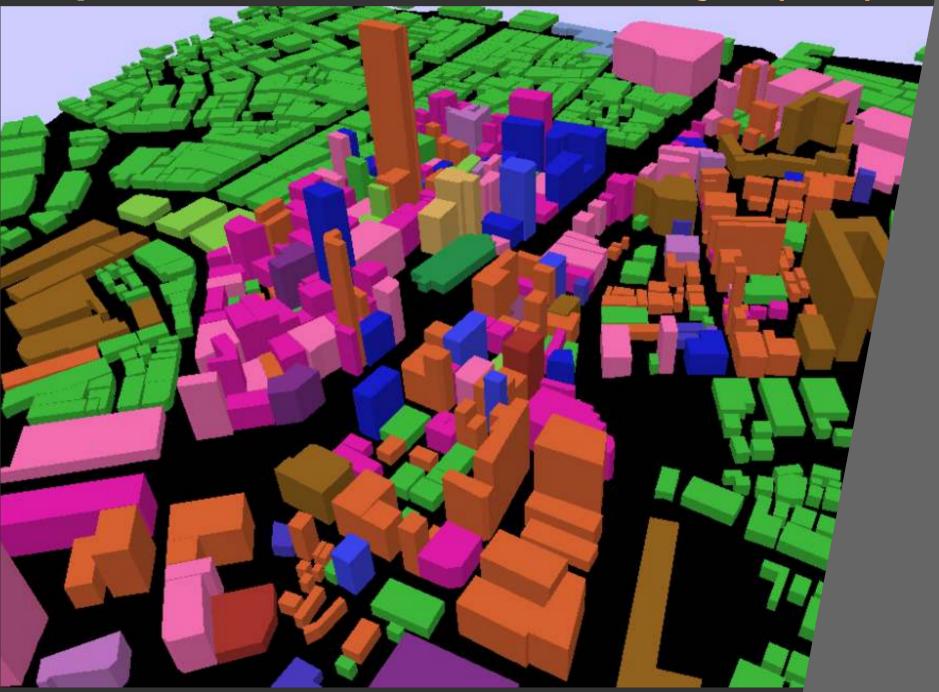
1. 3 (254,084)

2. (2,581)



humanitarian OSM training in the Philippines

Quiapo Parish: Disaster Risk Reduction Project (2012)



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Pampanga Disaster Risk Reduction Project (2013)



Pampanga Disaster Risk Reduction Project (2013)



Pampanga Disaster Risk Reduction Project (2013)



Batangas DRR Training (March 2015)



Busuanga DRR Training (April 2015)



ADB-OSM Padre Burgos Mapping (September 2016)



LGUs trained:

Candaba, Pampanga Lubao, Pampanga Guagua, Pampanga Malvar, Batangas Tanauan, Batangas Busuanga, Palawan Coron, Palawan **Javier, Leyte Baybay, Leyte** Bogo, Cebu Padre Burgos, Quezon

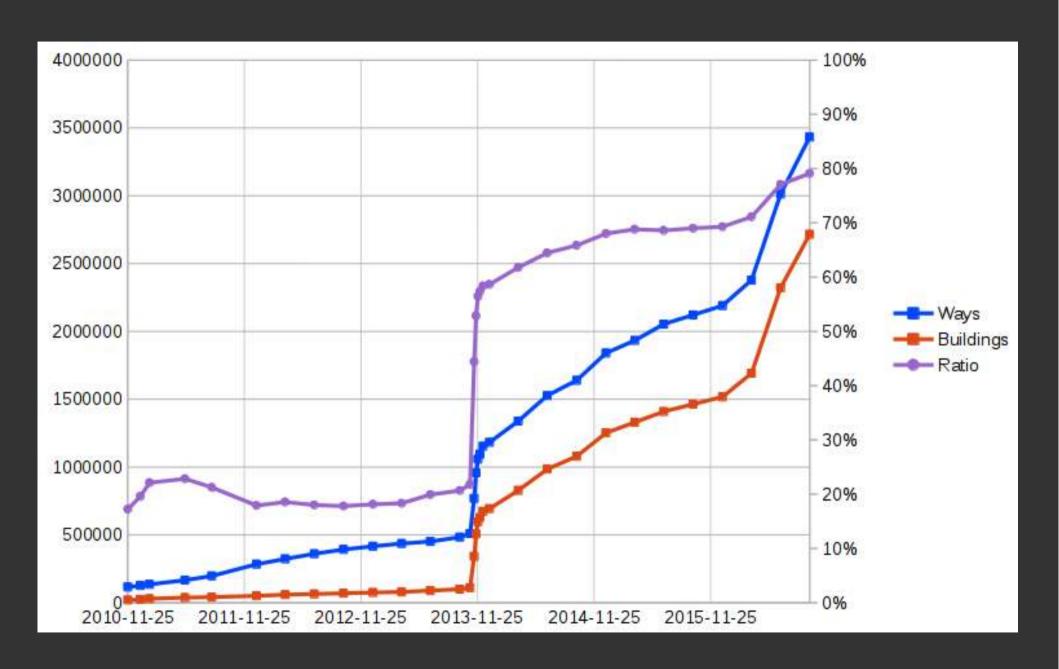
DOST – Project NOAH: Cavite Building Mapping

OSM MAPPING PROGRESS

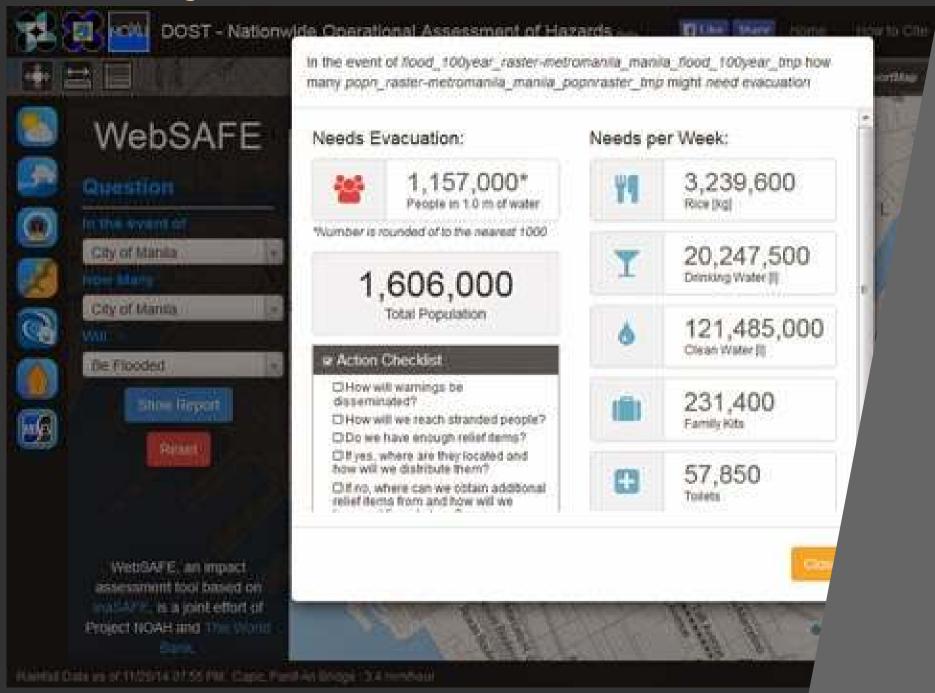
CAVITE BUILDING FOOTPRINT MAPPING HAS BEEN COMPLETED!



Building Mapping Statistics in the Philippines



DOST – Project NOAH: WebSAFE



thank you!

