

FOSS Participatory Mapping as Alternative Media

andres lombana bermudez

Open Street Map (OSM)



“Creating a free and editable map of the world”

<http://www.openstreetmap.org/>

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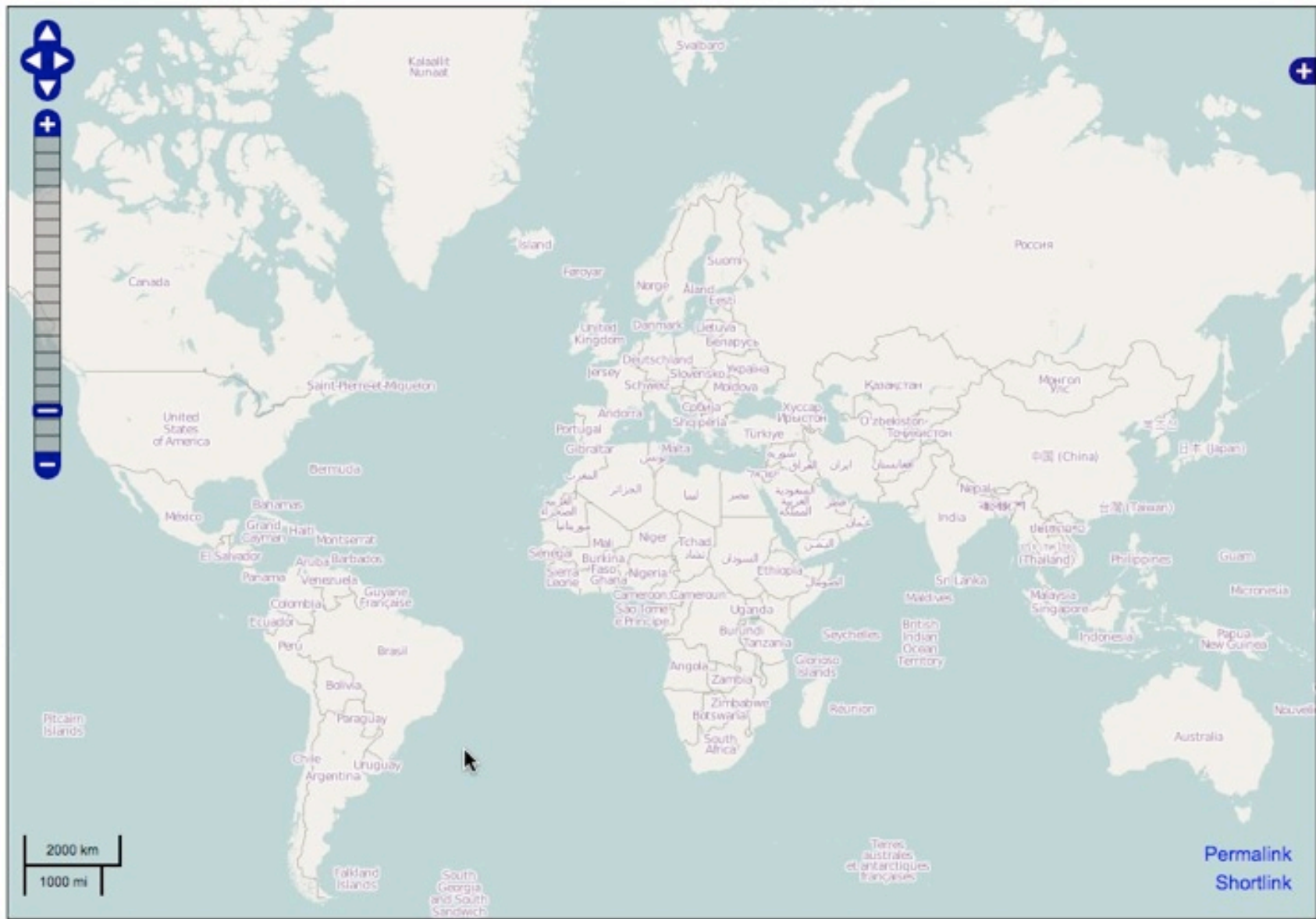
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examples: 'Alkmaar', 'Regent Street, Cambridge', 'CB2 5AQ', or 'post offices near Lünen' more examples...

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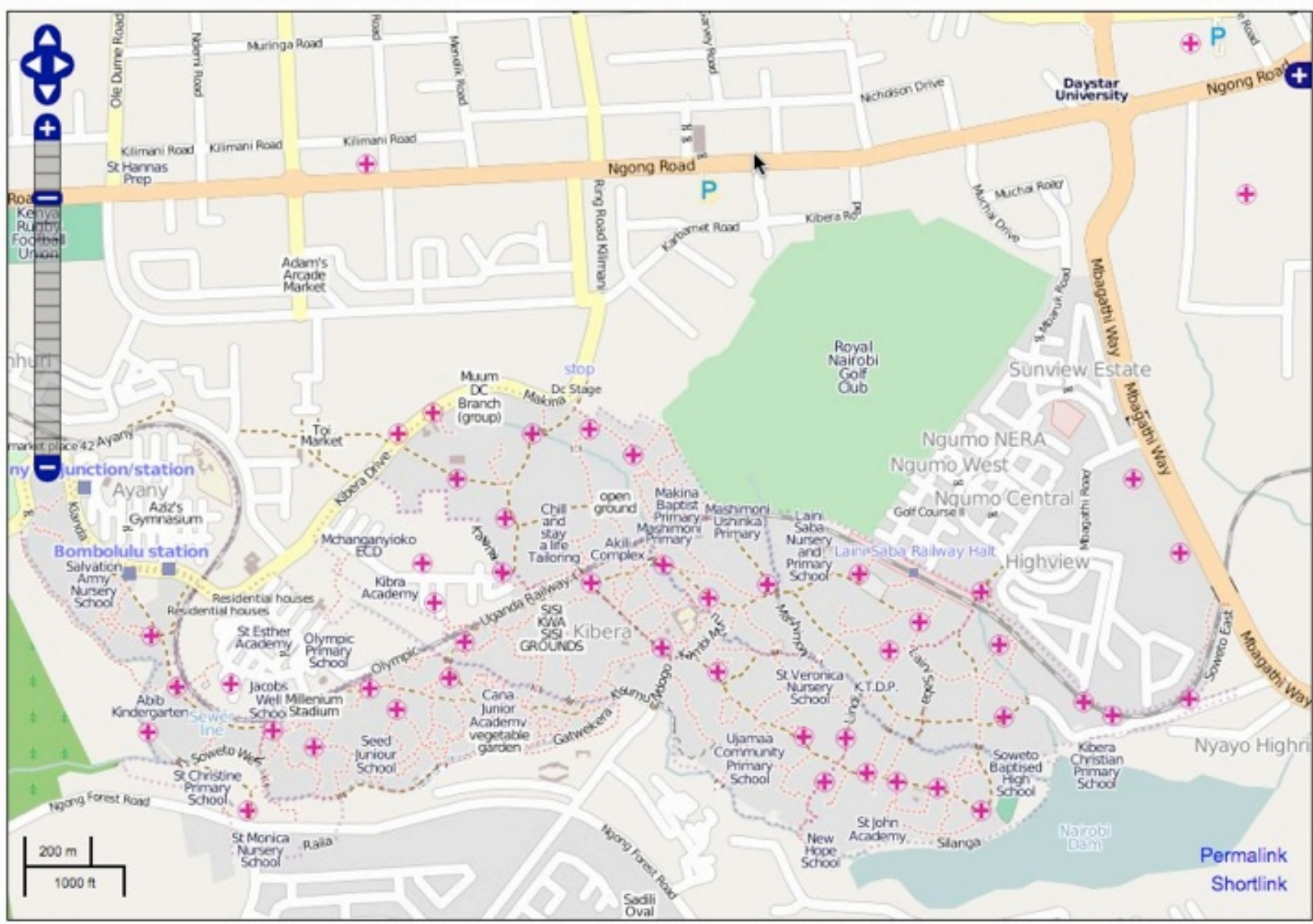
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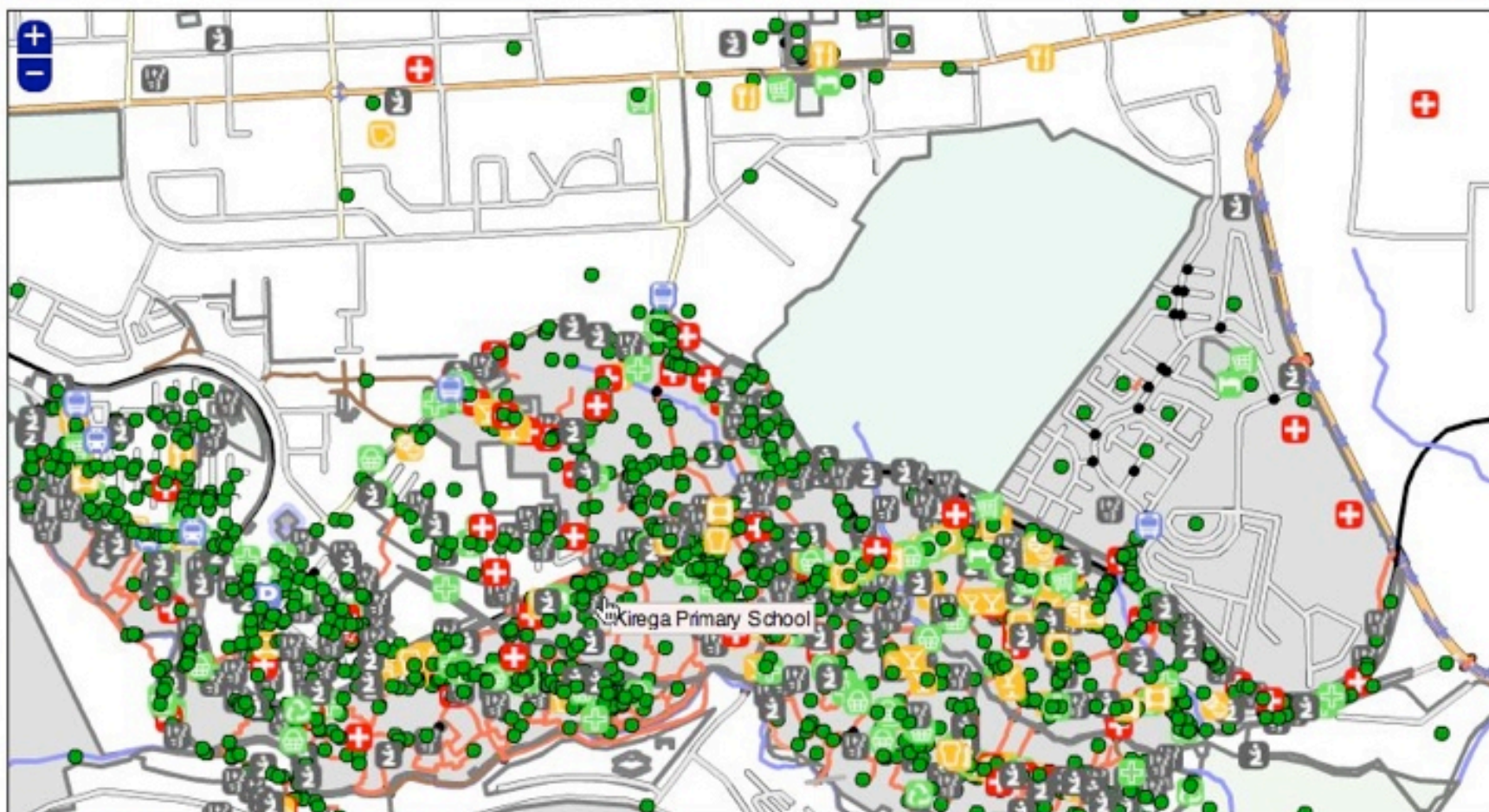
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Potlatch 1.4 Drag and drop points of interest

- | | | | | | | | | | | | | | |
|--|----------|--|----------------|--|------------------|--|-----------|--|--------------|--|-----------|--|--------------|
| | Airport | | Bus stop | | Ferry | | Parking | | Rail station | | Taxi rank | | Bar |
| | Cafe | | Cinema | | Fast food | | Pub | | Restaurant | | Theatre | | Convenience |
| | Hotel | | Pharmacy | | Postbox | | Recycling | | Supermarket | | Telephone | | Fire station |
| | Hospital | | Police station | | Place of worship | | Museum | | School | | | | |

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Editing offline Save

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Changesets


Changesets within [36.77139,-1.31808,36.80851,-1.29805](#)

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ID	Saved at	User	Comment	Area
#6500783	December 01, 2010 07:24	theophrastos	Typos corrected	-76.938,-40.963,180.000,69.243 (big)
#6498539	December 01, 2010 00:13	Bilbo	fix duplicated nodes, ways and relations and other bugfixes	-74.250,-8.557,38.903,56.338 (big)
#6497743	November 30, 2010 21:00	xybot	Removing surrounding whitespace and empty tags	-134.302,-46.749,154.972,90.000 (big)
#6497037	November 30, 2010 20:46	xybot	removing multiple consecutive identical nodes in ways/delete one node ways. please help by giving hints, about how this potlatch bug can be reproduced http://trac.openstreetmap.org/ticket/2501	-138.478,-55.560,115.973,90.000 (big)
#6490505	November 29, 2010 23:32	adjuva	Some spelling correction on keys.	-116.249,-42.086,180.000,67.856 (big)
#6489407	November 29, 2010 20:24	xybot	Removing surrounding whitespace and empty tags	-127.623,-29.385,149.617,65.913 (big)
#6489062	November 29, 2010 20:10	xybot	removing multiple consecutive identical nodes in ways/delete one node ways. please help by giving hints, about how this potlatch bug can be reproduced http://trac.openstreetmap.org/ticket/2501	-127.856,-41.765,168.107,62.706 (big)
#6488981	November 29, 2010 19:30	xybot	Fixing typo errors in keys of the Karlsruhe Schema http://wiki.openstreetmap.org/wiki/Key:addr	-81.837,-16.339,129.638,68.256 (big)

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Free Software / Open Software (FOSS)

- RMS writings (Free Software, GNU project)
- Eric Raymond writings (Open Source)
- Yochai Benkler (Commons Based Peer production)
- Lawrence Lessig (Free Culture)

Alternative Media

- Chris Atton (Alternative Media)
- John Downing (Radical Alternative Media)

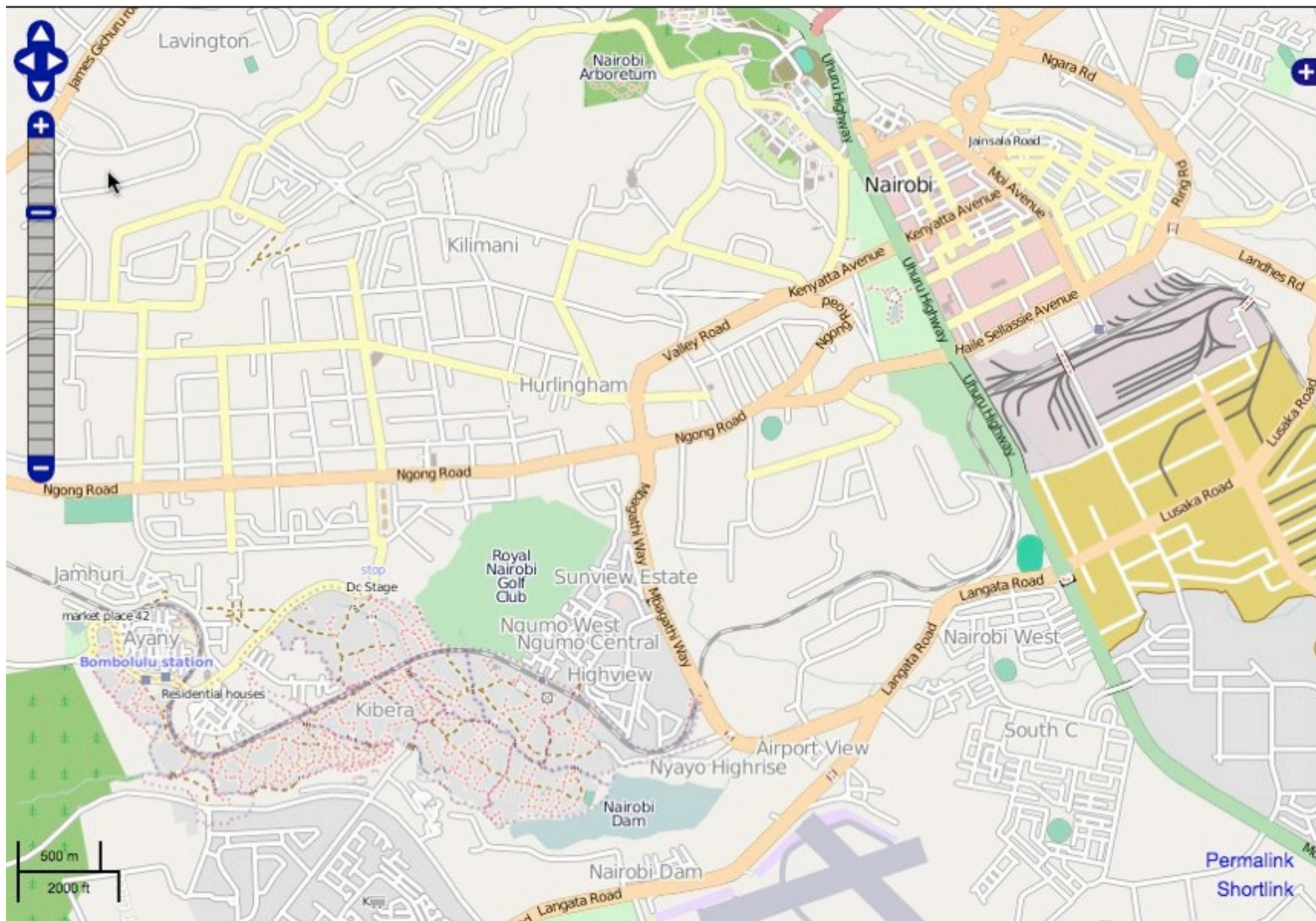
Participatory Mapping

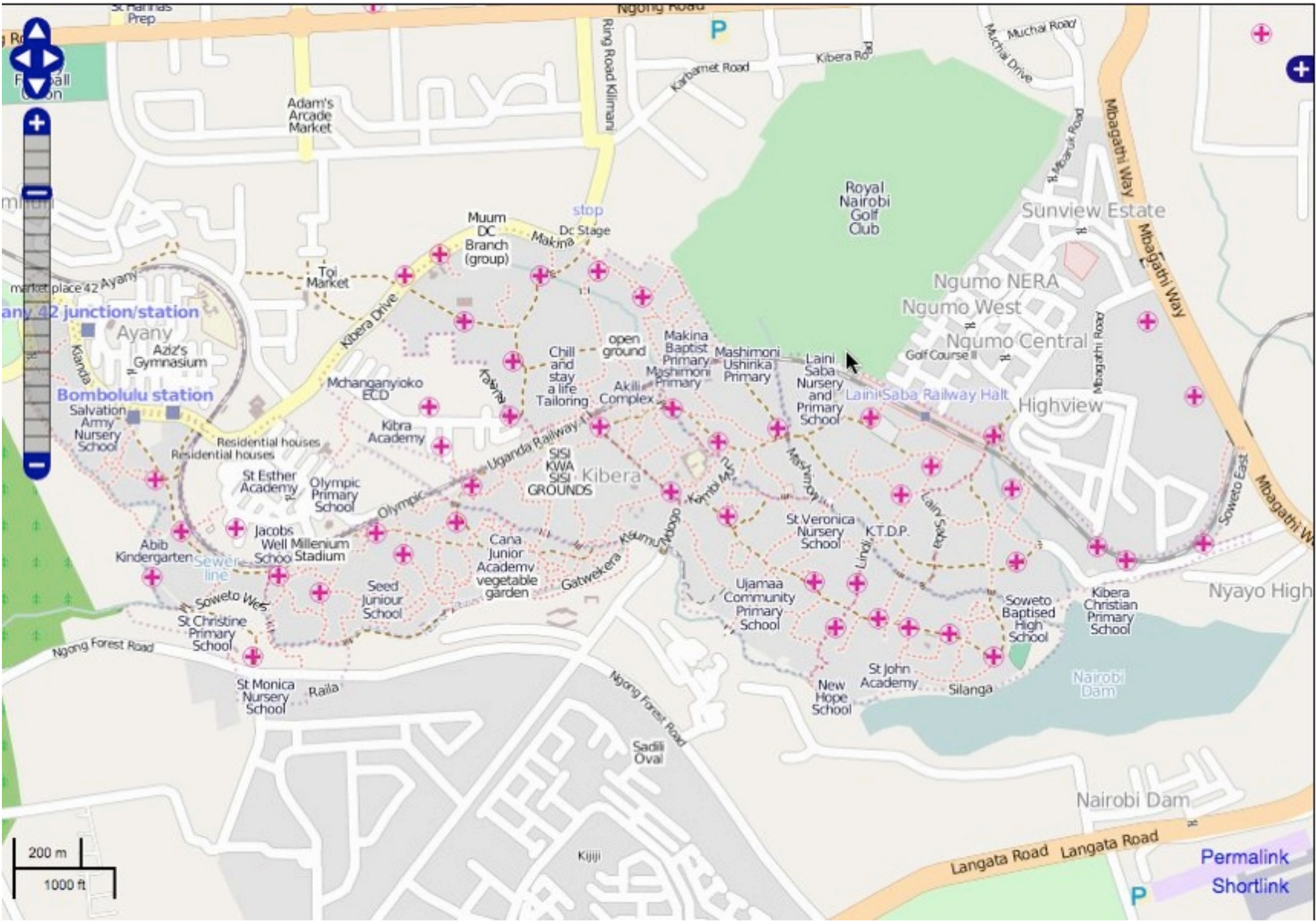
- D. Weiner (Community Participation and Geographic Information Systems)
- J. Rood (Democratizing Geographic Information)
- R. Chambers (Participatory Mapping)

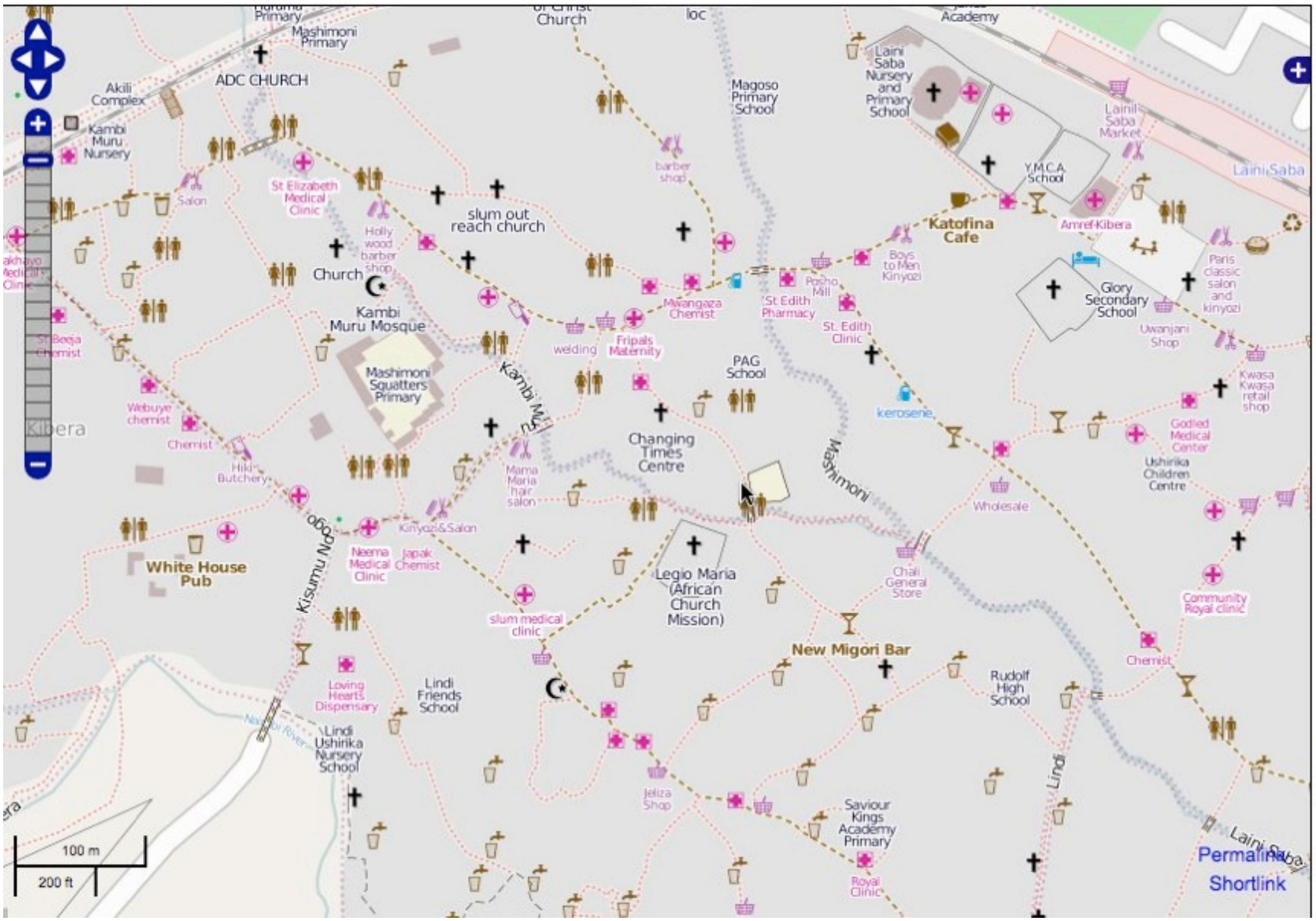
OSM in action

- 2009 Map Kibera project: Mapping the biggest slum in Nairobi, Kenya.
- 2010 Haiti Earthquake: Humanitarian Crisis

Map Kibera Project

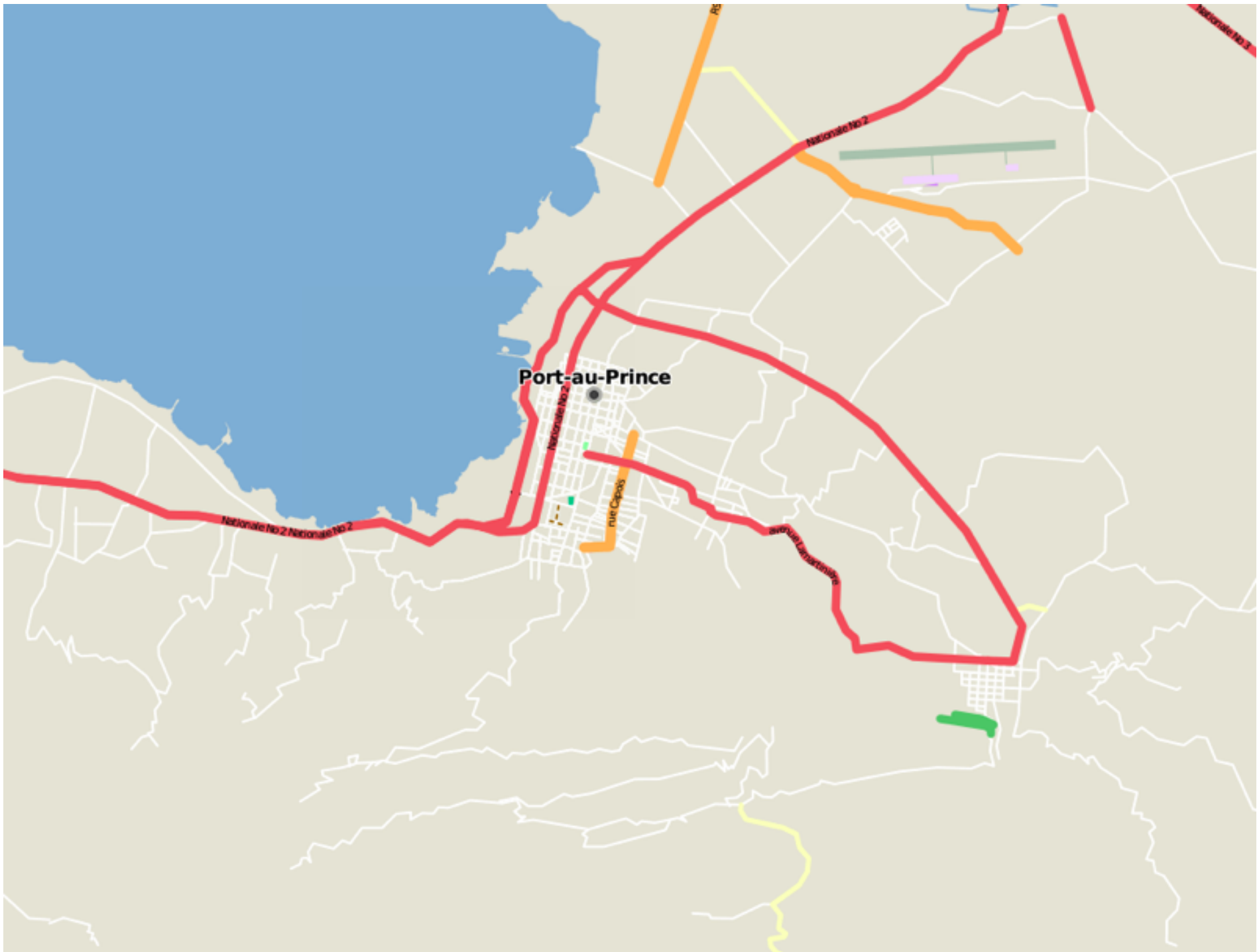


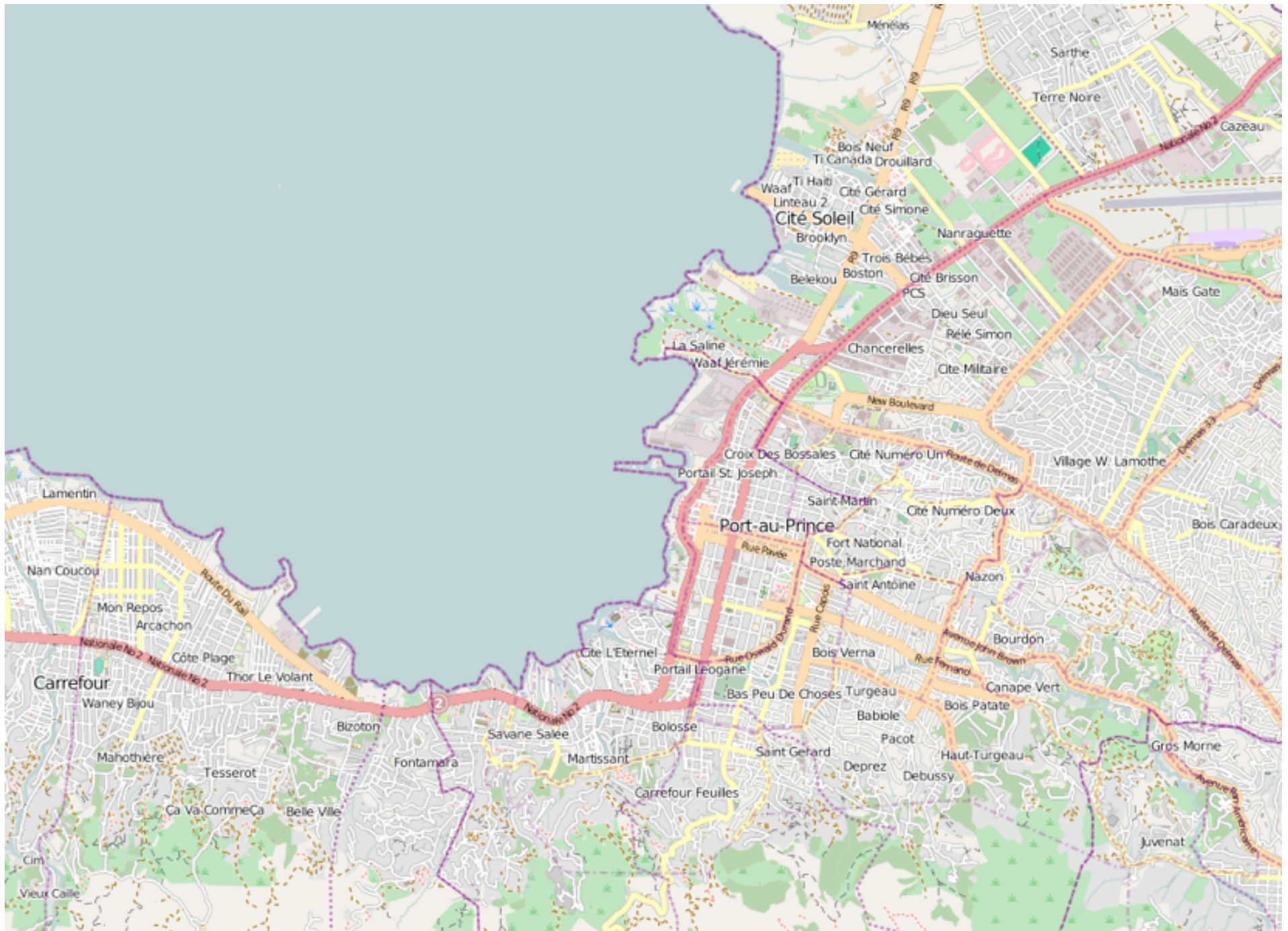




Haiti Humanitarian Crisis







<http://vimeo.com/9182869>

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OpenStreetMap

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Map data www.openstreetmap.org 31 Jan 2010

9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 January 2010

<http://vimeo.com/9182869>



2010/01/22

Conclusion

