

Can Disasters Open Pathways to Social Change?

Investigating community development through participatory methodologies and qualitative longitudinal research

> Jayne Engle PhD candidate, McGill University American Collegiate Schools of Planning Conference Houston, 24 October 2015

Plan for talk

 Context: Studying community development and social change in the (re)construction of Haiti postdisaster

- 2. Research questions: this article + broader research
- 3. Field setting and researcher positionality
- 4. Methodology + Methods: focus on participatory photography and participatory mapping
- 5. Making sense of the data: What has been exposed (*from* the methods and *about* the methods)? What are implications? What next?

Photo: Jacques



Haiti 2010 earthquake

Research questions

How well did participatory methods work to expose dynamics of community development and social change? And what are the strengths and limitations of this methodological approach?

More broadly: Under what conditions does community development lead to social change, particularly post-disaster?

Field setting and my positionality



Community challenges: **BEL** poverty, malnutrition, violence, transport, roads, water, ecology, electricity

BELLEVUE-LAMONTAGNE, transport, Pétionville

Collaborators: local residents, Haiti Partners, Yunus Social Business, Give Love, Architecture for Humanity, Extollo Construction, AMURT education, Haiti Clinic









Establishing a practice and culture of participatory community development

Example: Open Space meeting on the role of education in community development, 300 participants, Dec. 2011

'What do we think of Haiti's educational system?'

'What's the role of family and parents in education of a child?'

'How will we make sure that we have the type of education here that really helps our community develop?'

'Can children learn if they go to school hungry?'

'What type of education do we want at the school for young people and adults?'

Photo Forum participants July 2012

Methodological approach

Case study + interviews + observation + documents

Participatory methods

Participatory photography

Elements:

- Photo training & taking
- Dialogue circles
- Probe interviews
- Communicating outside

Participatory mapping

Types: I) Mobility 2) Places 3) Actors

Perspective: Qualitative Longitudinal Research (QLR)

Overview: Participatory Photography and Mapping

Sample: size and strategy (social learning: 12)
Timing: 3 phases in the field 2011-2013

- * Research collaborators: beyond translation
- Flexible, adaptive in research design and fieldwork
- Multiple methods for triangulation of data and analysis and deeper understanding
 - Why important? traditional (survey) methods often don't expose deeper individual and systemic issues, e.g. 'How many children do you have?' quant. answer eludes nuanced reality)

Photo: Patrickson

Participatory photography elements

Photo Dialogue participatory process: emphasis on stories & narrative inquiry

I. Of what stories do I (we) find myself (ourselves) a part?

2. Where are we going as a community?

3. Is it desirable?

4. Who wins & who loses and by what mechanisms of power?

5. What, if anything, do we want to do?

Participatory photography theme 1: Post-earthquake housing challenges

hoto: Guerline







Participatory photography theme 2: Fragility of life / a 'forgotten' place and people; stigma as a 'backward', violent community



Participatory photography theme 3: Everyday life challenges and change

Photo: Sherlyne

Photo: Jacques



Photo: Yolande

Participatory photography theme 4: New hope and pride with school and community development projects

Participatory photography theme 5: Livelihoods challenges and opportunities



Photo: Marie-Ange

Participatory photography theme 6: Multiple and conflicting views on spirituality, religion, rituals and entertainment





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Participatory mapping: 3 types

Individual and collective mapping processes to represent relationships & significance

Mobility

Individual depiction of daily trips and connections elsewhere in Haiti and rest of world

Places

Spatial map of community indicating most important places and trajectories for community walking tours

Collectively drawn on concrete floor and transposed to paper for smaller group analysis

Actors

Identification of all organizations and agencies working in the community in sectors of: education, health, environment, finance, and spirituality

Collective assessment of each organization's importance for the community and effectiveness in its work



key interpretations

Learning **about** the methods

I. Multiple field visits over time (& communications in between):

- Allowed for reflection, testing, analysis, and adaptive learning to inform an iterative design of research and methods
- Helped to strengthen relationships and trust

2. Multiple participatory methods enabled deeper dialogue and triangulation by participants and researchers; themes revealed early on could be re-visited from different perspectives (e.g. state/society relations came up explicitly only in actor mapping, but it brought together various strands which had been raised earlier)

key interpretations

Learning **from** the methods

I. Participants tend to value community outcomes over individual well-being

2. Participants feel that their voices have been heard and that they contribute to shaping community development decisions

3. Participants don't expect the state to act in their interests

4. Photography and expression of stories/views/insights: highly meaningful to local people on multiple levels

5. Mapping projects opened up new ways for participants to see their community and organizations, and express critical consciousness re state/ society, relationships of power, participation, and human rights

key interpretations

'Community Core Story' or meta narrative

- ♦ Stigma: 'Forgotten' place / 'backward' community / violence
- 1950s-1980s: 'Good years': nostalgia for Duvaliers (low prices, secure in part because of local tonton macoutes)
 - I990s: Democracy transition Aristide, coups d'états, violence, insecurity, high food prices, little opportunity to improve livelihoods, education; water piped to community by German government
- 2000s: increasing poverty, lack of connections to outside, disaster setbacks: hurricanes increasing frequency and intensity
- 2010 Earthquake: huge losses, setback, increased uncertainty
 Post-disaster community development: sense of pride and hope
 - Everyday life and livelihoods: challenges and possibilities
 - Values of education, collective well-being, voice, connectedness
 - State / society relationships (in evolution)
 - \checkmark No expectations of state to act in people's interests
 - \checkmark No human rights / no right to human flourishing
 - Violence seen as necessary: 'People need food, drink, entertainment, beating [from the state]'

What will the community look like in 5, 10 years, and how can/will local people and participatory processes shape its evolution?

How will the QLR (qualitative longitudinal research) be carried out longer term and how can learning from it have an impact? [tool: mobile DC tech] What agency do people have to improve state/society relations and effect levers of change re systemic challenges in Haiti?

How to contribute to social change and better community development outcomes through participatory practice and research?

looking forward



MÈSI ANPIL!

All comments and questions welcome! Please see our video about this work: vimeo.com/jayneew jayne.engle@mail.mcgill.ca @JayneEngle

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