



Sustainable Development, Racial Equity, and Public Health in the City of Detroit:

A Report on Detroit's *United Nations Sustainable*Development Goals Workshop

February 12, 2016 Alexander Plum, MPH, CHES The Global Health Initiative at Henry Ford Health System

"Bridging the Global-Local Divide in Academia: Best Practices & Models" University of Maryland Baltimore

Purpose

Explore the creative application of the United Nations
 Sustainable
 Development Goals
 (SDGs) relating public health to the social challenges facing the City of Detroit



Why GHI/Henry Ford?

- Interest in low-cost, "frugal" innovations
- Commitment to CBPR, healthcare research in Detroit
- Detroit's Sociohistorical Context
 - Post-industrial
 - Structural racism & inequities
 - Privatization (public health, water)

Methods

- One-day Workshop
- 55 attendees
- 4 Breakout Workgroups
 - Hunger and Food Security (SDG 2)
 - Health and Wellbeing for All (SDG 3)
 - Sustainable Water and Sanitation (SDG 6)
 - Urban Development and Safety (SDG 11)



Hunger & Food Security



Selected Quotes

- "Although government may be able to inform change, the ultimate transformation must come down to the community."
- "Engaging individuals within communities in addition to producers would ultimately create a more sustainable practice."
- "Accountability should span from the government-level down to the household because only by holding people accountable on all levels can sustainable change be achieved."
- "We must build a greater sense of political power and build relationships with the city government, since they are the property owners of the land."
- Goal: By Oct 2017, establish a Council or Office of Sustainability in the City of Detroit

Health & Wellbeing for All



Selected Quotes:

- "Rates of both infant and maternal mortality are extremely high in Detroit, predominantly affecting African American women and children."
- "Detroit's maternal death rate of 58.7 per 100,000 babies is triple the national average and even higher than the average in Libya."
- "We need to focus on giving women the right to manage their reproduction, which would allow them to participate more actively in the community, making them gatekeepers for healthcare."
- Goal: By October 2016, convene an inclusive Public Health Roundtable to (re)establish a comprehensive, holistic, public health infrastructure

Sustainable Water & Sanitation



Selected Quotes:

- "Those who are most able to pay the necessary cost for clean water should be held accountable and do so."
- Although the Great Lakes Water Authority hosts public meetings, one participant worried that "all action, discussion, and decision-making has already been done ahead of time, so in actuality, there is no open discussion."
- "We have a great deal of the country's fresh water in the Great Lakes, and there is a real need for the stewardship and preservation of this resource."
- Goal: Residents of Detroit should immediately be provided safe and affordable water.

Urban Development & Safety



Selected Quotes:

- "Our neighborhoods need to be made safer and more affordable, we need a better transportation system, we need to make sure that Detroiters know what to do in local disasters, and the environmental impact of Detroit itself needs to be addressed more thoroughly."
- "Strengthen efforts to protect and safeguard Detroit's majority population to thrive and survive by the elimination of structural racism."
- "Detroit needs to ensure access to adequate, safe and affordable housing for its long-term residents."
- Goal: By October 2017, implement inclusive urban planning and development processes that educate and empower residents of Detroit's neighborhoods

Takeaways

- Weak, un-prioritized existing infrastructure
 - Detroit must (re)build and reclaim a robust public health infrastructure
- Detroit too often portrayed as vulnerable, powerless
 - Take pride in resilience and history of organizing
- Stressed by racialized post-industrialization
 - Translocalism: Detroit can learn lessons from other cities around the world and vice versa



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