

CONSORTIUM FOR A HEALTHIER MIAMI-DADE
Health and the Built Environment Committee
Tuesday, November 12, 2024
10 a.m. ~11 a.m. EST

TOPIC	DISCUSSION	ACTION NEEDED
Membership Total (21)	<ol style="list-style-type: none"> 1. Barbara Martinez-Guerrero, Dream in Green (Committee Chair) 2. Jesus E. Medina, (Vice-Chair) 3. Joanna Lombard, University of Miami 4. Valeria Denise Bethel, University of Miami 5. Lauren Nahodyl, University of Miami 6. Farshad Sadr, University of Miami 7. Tamia Medina, University of Miami 8. Carolina Marinovic Gutierrez, Florida Stroke Registry University of Miami 9. Hannah Ellen Gardener, University of Miami 10. Rachel Janvier, Urban Strategies 11. Lakisa Smith, Urban Strategies 12. Raissa Fernandez, Healthy Little Havana 13. Stacey Silver, Moms Meals 14. Kevin Walford, Miami-Dade TPO 15. Roseleen Hurtado Rodriguez, Early Learning Coalition of Miami-Dade/Monroe 16. Jenny Audain, Community Member 17. Alecia Tramel-McIntyre, CEO of Positive Network Inc. Social Organization 18. Cynthia M. Umana, West Kendall Baptist Hospital 19. Sandra Echeverry-Varona, Florida Department of Health in Miami-Dade County 20. Mary Aquino, Florida Department of Health in Miami-Dade County (Committee Liaison) 21. Candice Schottenloher, Florida Department of Health in Miami-Dade County 	
Welcome and Introductions	The Health and Built Environment Committee of the Consortium for a Healthier Miami-Dade meeting was brought to order at 10:05 a.m. by Barbara Martinez-Guerrero.	
Approval of Minutes	There was a motion to approve the September 2024 Health and the Built Environment meeting minutes by Joanna Lombard and Second by Candice Schottenloher.	
Executive Board Update	<p>The Executive Board updates were provided by Barbara Martinez-Guerrero. The Executive Board met virtually on Monday, November 4th, 2024.</p> <p>The Executive Board will host Consortium nominations and elections this month. This is a friendly reminder; the Consortium elections are upcoming for the next 2-year term. This includes both calendar years, 2025 and 2026. This is a 2-year leadership term.</p>	

	<p>Nominations will first take place and will be hosted via survey on November 12 to 19, 2024. From November 20 – 27, 2024 we will confirm the nominees. Then, elections will take place through survey on the week of December 2 to 9, 2024.</p> <p>Barbara shared the Board also reviewed and approved the elevator speech, health agenda message, and new partner invite e-mail. They are working to create a digital brochure format with this information when meeting with interested partners, joining in the consortium. It will be shared with the full Consortium, and this is just a way for everyone to really have the resources on how to present what the Consortium is all about and what they have been working on for the community.</p> <p>Updates were also shared on the topic of food insecurity, and the Mayor’s Initiative on Food and Nutrition for All Collaborative.</p> <p>Lastly, the Board also continues the conversation on COVID-19, optimal health, and addressing the drivers of health.</p>	
Presentation	<p>Dr. Till Krenz, Lauren Nahodyl, and Farshad Sadr, all from the University of Miami, presented to our committee members on the <i>SCAN360</i>.</p> <p>This presentation was vital to our workplan tasks.</p> <p>What is <i>SCAN360</i>, presented by Dr. Krenz:</p> <ul style="list-style-type: none"> • A website, data platform that is focused on cancer. It shows the impact of 18 different cancers on the website for each of these cancers, you will find 4 different cancer related measures which are incidence rate percent of late-stage diagnosis, mortality rate and years of potential life loss. The data is available at four different geographic levels at the state level, the catchment area level, which is Monroe County Palm, Palm Beach County, Broward County, and Miami-Dade County. • Zooming into each county, you can view below county level, which would be a place level. Once data is provided and reported on the site, you can do a comparison by race, ethnicity, age, and sex. There are also visualizations available on cancer Histology. • Most of the data is collected from the Florida Cancer System. The University of Miami Team does their own calculations based on incidence data. Other data is collected from the US Census, American Community Survey. • <i>SCAN360</i> is involved in collaboration with the Office of Civic and Community Engagement (OCCE). <p>Fact Sheets:</p> <ul style="list-style-type: none"> • The OCCE focuses on improving community life in South Florida across many different aspects. This collaboration helped create a series of fact sheets that focus primarily on climate and optimal health related issues within Miami-Dade. This to provide data insights and raise awareness on these topics. 	

	<ul style="list-style-type: none"> • These factsheets are meant to be high level overviews with the aim of opening the door to additional collaborations to move towards solutions, at the very least lead to more in depth analysis to better understand these issues. • This year they have published 3 newsletters, so far with the 4th currently in the works. These climate related topics are almost always linked with the built environment on some level. • First fact sheet focused on vegetation and tree canopy coverage across Miami-Dade County, the goal was to see how this might be associated with various health outcomes, specifically cancer incidents. • Lauren Nahodyl presented the Second fact sheet association between air quality and lung cancer incidence. The first part of the fact sheet focused on how exposure is defined and what data to utilize. The team focused on matter data, which in this case was the type of air pollution that contains liquid and solid components from hundreds of different chemicals, and it's mainly a byproduct of engine and industrial emissions, which is clearly a product of the built environment. It was further narrowed down to look at PM 2.5, which is a subtype that is smallest inside and therefore poses the largest threat to human health, as it can very easily enter the deepest areas of the lungs. • The main outcome and the analysis that was conducted focused on lung cancer incidence as particle pollution and pm 2.5 specifically has been evidenced as a major cause of lung cancer. Aside from the more widely known risks from smoking and tobacco exposure. They adjusted for age and socioeconomic status and found that areas with the highest daily PPM 2.5 concentrations experienced a 28% relative increase in lung cancer incidence when compared to places with the lowest recorded daily pollution levels. • The last section of the second factsheet is a map that highlights a local cluster of Miami-Dade places with the highest pollution and lung cancer incidence levels. • Farshad Sadr presented the last factsheet that examined surface temperature and relative like A/C ownership. Extreme heat has been linked to cardiovascular diseases and many forms of socioeconomic factors, like low ownership of air conditioners. For future fact sheet, they will be accessing people who receive SNAP benefits and the correlation to population obesity and A/C ownership. <p>SCAN360 is available to the public and meant to air community leaders and politicians when accessing population health. Visit SCAN360.com for more information.</p>	
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<p>Performance Measures in Need of Improvement</p>	<p>The Committee Workplan was brought into review by Barbara Martinez Guerrero. Members were reminded that the workplan closes out at the end of this year, specifically on September 30th, 2024. If committee members would like to add any updates or feedback, please do so at your earliest availability.</p> <p>The goals that have been addressed by work plan priority area:</p> <ul style="list-style-type: none"> • <u>Optimal Health:</u> • Miami-Dade County Housing Authority goal updates: Candice Schottenloher and Islamiyat Nancy Adebisi attended the Communities of Excellence Conference that was held in Coral Gables. This event held a Housing and Economic vitality workshop in which a panelist from Miami-Dade County spoke on the Public Housing and Community Development. HE shared that in Miami-Dade, the county was running into some issues because there is lack of space, and other counties are looking for vacancy lots. The goal is to see how these lots can be used to create affordable housing. • <u>Access to Care:</u> • Mobilizing for Action through Planning and Partnerships (MAPP): Currently going through the process and shifting to sharing the Wellbeing Survey which is pending completion before launching. Updates forthcoming in the next month or two. Timeline has been extended, more updates pending. MAPP survey can still be opened to partners who are interested in completing. • Community Partner Assessment (CPA) Webinar was held in September, where the results were shared on the CPA survey. • Dr. Bethel's team presented on The Scan360 for the November 2024 meeting. • <u>Chronic Disease:</u> • Parks 305 Project goal was reached. • <u>Maternal Child Health</u> • First goal was reached- Candice Schottenloher shared topics from the Children Issues & Healthy Baby Taskforce. • Second goal pending: Roger Horne for the Liberty City Connectivity Project with potential update presentation for a future meeting in 2025. • <u>Injury, Safety, Violence</u> • Goals have not been reached. • Emergency Preparedness being shared on Make Healthy Happen and Healthy Little Havana by posting information for community members on social media and newsletters available on websites. • FEMA website does provide storm preparedness in multiple languages. Flood zone tools per zip code and location. • https://www.miamidade.gov/environment/flood-protection.asp. 	
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	<ul style="list-style-type: none"> • <u>Communicable Disease & Emergent Threats</u> • Goal pending for cultural competency in the built environment. Presentation or update pending for the last HBE Committee meeting in November. • Claudia works with I See Change program that collaborates with school programs by providing information on flooding and extreme heat. They encourage students to use the I See Change to connect and include data of flooding and heat. Updates forthcoming in our November HBE meeting. https://www.iseechange.com. 	
Partner Updates	<p>Partner updates were shared on behalf of the Health and the Built Environment Committee members:</p> <ul style="list-style-type: none"> • Next committee meeting will be held on Tuesday, January 2024, at 10:00 AM. • Partner updates will be shared at this time. Please share with us any events, links, or resources that you would like to share with the committee. You may email those to Barbara Martinez-Guerrero or Mary Aquino (Mary.Aquino@flhealth.gov). • Florida Stroke Registry • Beginning to work more with communities and are very interested in the health and built environment. • In order to reach more communities, the Florida Stroke Registry can provide some health education related to stroke. • Please reach out to Carolina Marinovic Gutierrez, flstrokeregistry@miami.edu. She can provide some stroke education materials in English, Spanish, or Haitian Creole, to share out within the community events and share with partners. • Joanna Lombard shared the Architecture & Community: A conversation with Rocco and Ann Yoachim • Rocco is Co-Director of University of Miami Design/Build with Jim Adamson • Ann is Director of the Tulane University Albert and Tina Small Center for Collaborative Design • Thursday 21 November, 5:30pm, Glasgow Hall, Perez Architecture Center, University of Miami, 1223 Dickinson Drive, Coral Gables, Living Building Challenge • Another topic shared was the Zero Energy Schools Resources, “Getting to Zero.” • Visit Zero Energy Schools Resources - Getting to Zero Forum for more information. • To learn more of Miami-Dade’s Energy and Building Climate Action Strategy visit: https://www.miamidade.gov/global/economy/resilience/climate-strategy/energy-buildings.page. <p>Continual Updates to share from previous meetings:</p> <ul style="list-style-type: none"> • <u>Drowning Prevention Initiative</u> 	

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	<ul style="list-style-type: none"> • Miami Dade County Zero Drowning Initiative works with the Children's Trust and Miami-Dade County HeadStart and Community Action. • Zero Drownings Initiative (miamidade.gov). • <u>Swim Lesson Voucher</u> • Website to launch the Swim Lesson Voucher program https://www.watersmartfl.com/. This program focuses on children ages 0 to 4 years of age. The goal of this program is to fill the gaps among other swim lesson programs. 	
Adjournment	The meeting was adjourned by Barbara Martinez Guerrero at 11:01 a.m. The next committee meeting will be hosted virtually via Microsoft Teams on Tuesday, January 14, 2025, from 10 a.m. to 11 a.m.	