

## AGENDA BIRMINGHAM AD HOC ENVIRONMENTAL SUSTAINABILITY COMMITTEE MONDAY JUNE 12<sup>TH</sup>, 2023

The City recommends members of the public wear a mask if they have been exposed to COVID-19 or have a respiratory illness. City staff, City Commission and all board and committee members must wear a mask if they have been exposed to COVID-19 or actively have a respiratory illness. The City continues to provide KN-95 respirators and triple layered masks for attendees.

- 1) Call to Order
- 2) Roll Call
- 3) Review of the Agenda
- 4) Approval of the AHESC Minutes of May 15, 2023
- 5) Study Session
  - **A.** Greenhouse Gas Emissions Inventory
    - 1. US Community Protocol
  - **B.** Sustainability and Climate Action Plan
    - 1. Project Timeline
    - 2. Engage Birmingham
- 6) Open to the Public for Items Not on the Agenda
- 7) Miscellaneous Communications
  - A. Resource Folder
- 8) Draft Agenda July 17th, 2023
- 9) Adjournment

#### **Future Meeting Dates:**

Monday, July 17<sup>th</sup> at 6 p.m. Monday, August 21<sup>st</sup> at 6 p.m. Monday, September 25<sup>th</sup> at 6 p.m. Monday, October 16<sup>th</sup> at 6 p.m. Monday, November 20<sup>th</sup> at 6 p.m. Monday, December 11<sup>th</sup> at 6 p.m.

Link to Access Virtual Meeting: https://bhamgov-org.zoom.us/j/87587439403

Telephone Meeting Access: 877 853 5247 US Toll-free

**Meeting ID Code:** 875 8743 9403

*Notice:* Individuals requiring accommodations, such as interpreter services for effective participation in this meeting should contact the City Clerk's Office at (248) 530-1880 at least on day in advance of the public meeting.

Las personas que requieren alojamiento, tales como servicios de interpretación, la participación efectiva en esta reunión deben ponerse en contacto con la Oficina del Secretario Municipal al (248) 530-1880 por lo menos el día antes de la reunión pública. (Title VI of the Civil Rights Act of 1964).

A PERSON DESIGNATED WITH THE AUTHORITY TO MAKE DECISIONS MUST BE PRESENT AT THE MEETING.

<sup>\*</sup>Please note that board meetings will be conducted in person once again. Members of the public can attend in person at Birmingham City Hall, 151 Martin St., or may attend virtually at:



## **Project Schedule**

DRAFT: 6/7/2023

		2023						
Meeting/Event	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
June 12 <sup>th</sup> , ESC		Х						
GHGI Data Requests		Х						
Community Survey Open (Late June)		Х						
July 17 <sup>th</sup> , ESC			Χ					
Public Engagement Event #1 (Day on the Town, July 29 <sup>th</sup> 9am-5pm)			Х					
August 21 <sup>st</sup> , ESC				Χ				
Public Engagement Event #2 (Farmer's Market, August)				X				
Public Engagement Event #3 (Municipal Roundtable, Sept)					Х			
September 25 <sup>th</sup> , ESC SCAP Intro and Outline Review					Х			
Community Survey Closes (Late Sept.)					Χ			
October 16 <sup>th</sup> , ESC Public Engagement Summary Review						Х		
Present Project Overview to City Boards MMTB, P&R, PB, HDC, DRB							Х	
Nov 20 <sup>th</sup> , ESC							Х	
<b>December 11<sup>th</sup>, ESC</b> GHGI Final Report								Х
	2024							
Meeting/Event	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
GHGI Final Report Published to City Website	Х							
January, ESC Finalize SCAP Goals and Vision	Х							
February, ESC SCAP 50% Draft Review		Х						
March, ESC			Х					
April, ESC				Х				



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
May, ESC					Х			
SCAP 75% Draft Review					^			
June, ESC						Х		
July, ESC							V	
SCAP 100% Draft Review							Х	
Final Draft Published on City Website							Х	
30-Day Public Comment Period							^	
August, ESC								Х
City Commission								Х
Public Hearing / Adoption								^
Publish Final SCAP on City Website								Χ

#### **Acronyms Decoded**

ESC – Ad Hoc Environmental Sustainability Committee

GHGI – Greenhouse Gas Emissions Inventory

SCAP – Sustainability and Climate Action Plan

MMTB – Multi-Modal Transportation Board

P&R – Parks and Recreation Advisory Board

PB – Planning Board

**HDC** – Historic District Committee

DRB - Design Review Board

## **Environmental Sustainability Committee**

Engage Birmingham

### Sustainability and Climate Action Plan

The City of Birmingham has declared a climate emergency and has formed an Ad Hoc Environmental Sustainability Committee to help guide Birmingham towards a sustainable and resilient future. Birmingham will be creating a Sustainability and Climate Action Plan over the next year and needs your input! Whether sustainability is a new concept or old, obscure or familiar....this survey is for you!

How would you describe your awareness of sustainability as it applies to the local context?
(Choose any one option)
□ Very aware
Somewhat aware
Not aware
Unsure
How would you describe your overall level of concern about addressing environmental and sustainability issues?
(Choose any one option)
☐ Very concerned
Somewhat concerned
☐ Not concerned
Unsure/Indifferent
Do you feel Birmingham is engaging in sustainable practices today?
(Choose any one option)
☐ Yes
□ Somewhat
□ No
Unsure
☐ Other
instituting policies and practices that protect the natural environment and reduce extreme weather impacts on the community.
Do you agree with this goal?
Do you agree with this goal?
(Choose any one option)
(Choose any one option)  Yes
(Choose any one option)  Yes  No
(Choose any one option)  Yes
(Choose any one option)  Yes  No
(Choose any one option)  Yes  No Unsure
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)  Water/Stormwater (Flooding, Pollution, Green Infrastructure, etc.)
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)  Water/Stormwater (Flooding, Pollution, Green Infrastructure, etc.)  Solid Waste (Composting, Recycling, E-Waste, etc.)
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)  Water/Stormwater (Flooding, Pollution, Green Infrastructure, etc.)  Solid Waste (Composting, Recycling, E-Waste, etc.)  Natural Resources (Rouge River, Tree Canopy, Native Plantings, etc.)
Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)  Water/Stormwater (Flooding, Pollution, Green Infrastructure, etc.)  Solid Waste (Composting, Recycling, E-Waste, etc.)  Natural Resources (Rouge River, Tree Canopy, Native Plantings, etc.)  Transportation (Mass Transit, Multi-Modality, Electric Vehicles, etc.)
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)  Water/Stormwater (Flooding, Pollution, Green Infrastructure, etc.)  Solid Waste (Composting, Recycling, E-Waste, etc.)  Natural Resources (Rouge River, Tree Canopy, Native Plantings, etc.)  Transportation (Mass Transit, Multi-Modality, Electric Vehicles, etc.)  Buildings (Adaptive Reuse, Historic Preservation, Construction Waste. etc.)
Choose any one option    Yes
Choose any one option     Yes
Choose any one option    Yes
(Choose any one option)  Yes  No Unsure  Please rank your primary concerns related to sustainability or the environment in Birmingham (1 = Highest Priority, 10 = Lowest Priority)  (Rank each option)  Energy (Renewables, Infrastructure, Consumption, etc.)  Water/Stormwater (Flooding, Pollution, Green Infrastructure, etc.)  Solid Waste (Composting, Recycling, E-Waste, etc.)  Natural Resources (Rouge River, Tree Canopy, Native Plantings, etc.)  Transportation (Mass Transit, Multi-Modality, Electric Vehicles, etc.)  Buildings (Adaptive Reuse, Historic Preservation, Construction Waste, etc.)  Food Access (Community Gardens, Food Quality, etc.)  Quality of Life (Equity, Accessibility, Community Health, etc.)  Air Quality (Pollution, Noxious Fumes, etc.)  Extreme Weather (Rainfall, Excessive Heat/Cold, etc.)

## **Environmental Sustainability Committee**

## Engage Birmingham

☐ It should increase community commitment to sustainability ☐ It should not be concerned with sustainability	
The State of Michigan's MI Healthy Climate Plan has set a goal to achieve economy-wide carbon neutrality no later than 2050. Should Birmingham align with this goal?	
(Choose any one option)  Yes  No Unsure Other (please specify)	
How do you prefer to receive news and information about the Sustainability and Climate Action Plan? (Select all that apply)	
(Choose all that apply)  Social Media Around Town E-Newsletter Birmingham Beat NEwsletter Email Contact Social Media (Facebook, Twitter, Instagram, etc.) Nextdoor City Website Other (please specify)	
What else would you like to add to the conversation regarding sustainability?	
The following questions are included for demographic information and will not be used to identify you.	
What is your age?	
(Choose any one option)  Under 18  18-24  25-34  35-44  45-54  55-64  65+  Prefer not to answer	
Which race or ethnicity best describes you?	
(Choose any one option)  American Indian or Alaskan Native  Asian/Pacific Islander  Black or African American  Hispanic  White/Caucasian  Other  Prefer not to answer	

## **Environmental Sustainability Committee**

## Engage Birmingham

How do you identify?  (Choose any one option)
∏ Man
□ Woman
□ Non-Binary
Prefer to self-describe, below
Are you a Birmingham Resident?
(Choose any one option)
☐ Yes
☐ No ☐ Prefer not to answer
In which area of Birmingham do you reside? (Please select location based on the following map)
F Income Red
Quadon 8d  Redding \$1
Tayona St.
MAN DE LOS CONTRACTOR
The residence of the state of t
(12)
14 Mile Re
(Choose any one option)
☐ 4 ☐ 5
☐ 9 ☐ 10
☐ 14 ☐ 15
□ b
☐ d ☐ e
☐ I am not a Birmingham Resident
Prefer not to answer



# AGENDA BIRMINGHAM AD HOC ENVIRONMENTAL SUSTAINABILITY COMMITTEE MONDAY JULY 17<sup>TH</sup>, 2023

The City recommends members of the public wear a mask if they have been exposed to COVID-19 or have a respiratory illness. City staff, City Commission and all board and committee members must wear a mask if they have been exposed to COVID-19 or actively have a respiratory illness. The City continues to provide KN-95 respirators and triple layered masks for attendees.

- 1) Call to Order
- 2) Roll Call
- 3) Review of the Agenda
- 4) Approval of the AHESC Minutes of June 12, 2023
- 5) Study Session
  - A. Greenhouse Gas Emissions Inventory
  - **B.** Sustainability and Climate Action Plan
- 6) Open to the Public for Items Not on the Agenda
- 7) Miscellaneous Communications
- 8) Draft Agenda August 21st, 2023
- 9) Adjournment

### **Future Meeting Dates:**

Monday, August 21<sup>st</sup> at 6 p.m. Monday, September 25<sup>th</sup> at 6 p.m. Monday, October 16<sup>th</sup> at 6 p.m. Monday, November  $20^{th}$  at 6 p.m. Monday, December  $11^{th}$  at 6 p.m.

Link to Access Virtual Meeting: <a href="https://bhamgov-org.zoom.us/j/87587439403">https://bhamgov-org.zoom.us/j/87587439403</a>

Telephone Meeting Access: 877 853 5247 US Toll-free

**Meeting ID Code:** 875 8743 9403

<u>Notice:</u> Individuals requiring accommodations, such as interpreter services for effective participation in this meeting should contact the City Clerk's Office at (248) 530-1880 at least on day in advance of the public meeting.

Las personas que requieren alojamiento, tales como servicios de interpretación, la participación efectiva en esta reunión deben ponerse en contacto con la Oficina del Secretario Municipal al (248) 530-1880 por lo menos el día antes de la reunión pública. (Title VI of the Civil Rights Act of 1964).

A PERSON DESIGNATED WITH THE AUTHORITY TO MAKE DECISIONS MUST BE PRESENT AT THE MEETING.

<sup>\*</sup>Please note that board meetings will be conducted in person once again. Members of the public can attend in person at Birmingham City Hall, 151 Martin St., or may attend virtually at: