

# COMMUNITY ENERGY PLAN STRATEGIC DEVELOPMENT TEAM



August 31, 2021

## Resources Document

### SECTION 1: HISTORIC INFORMATION

#### ORIGINAL COMMUNITY ENERGY EFFICIENCY & CONSERVATION STRATEGY REPORT – GARFORTH REPORT

09.09.2011	COMMUNITY ENERGY EFFICIENCY & CONSERVATION STRATEGY DOCUMENT	<a href="https://bit.ly/3t2MPKZ">https://bit.ly/3t2MPKZ</a>	
09.19.2011	PETER GARFORTH PRESENTATION VIDEO	<a href="https://vimeo.com/463980597/fad46ea325">https://vimeo.com/463980597/fad46ea325</a>	
09.19.2011	POWERPOINT	<a href="https://bit.ly/2WzRHT4">https://bit.ly/2WzRHT4</a>	
07.18.2012	RESOLUTION R2061.61 HOLLAND COMMUNITY ENERGY EFFICIENCY & CONSERVATION IMPLEMENTATION STRATEGY	<a href="https://bit.ly/3gLIWFO">https://bit.ly/3gLIWFO</a>	01.05.2021
01.16.2017	VIDEO	<a href="https://bit.ly/2HZLvfl">https://bit.ly/2HZLvfl</a>	

#### DISTRICT ENERGY WORK

11.25.2013	HBPW BOARD STUDY ON POWERPOINT	<a href="https://bit.ly/3yDGz4i">https://bit.ly/3yDGz4i</a>	
	BURNS & McDONNELL REPORT DOCUMENT	<a href="https://bit.ly/3jugK2k">https://bit.ly/3jugK2k</a>	
04.27.2016	COUNCIL STUDY SESSION DISTRICT ENERGY SYSTEM BUILDING TIE-IN STUDY BY GMB	<a href="https://bit.ly/3t393U9">https://bit.ly/3t393U9</a>	
	POWERPOINT	<a href="https://bit.ly/3mLkOx9">https://bit.ly/3mLkOx9</a>	

#### STRATEGIC DEVELOPMENT TEAM (SDT)

02.28.2018	CITY/HBPW JOINT SESSION	<a href="https://bit.ly/3gMY5gG">https://bit.ly/3gMY5gG</a>	
09.20.2020	SDT OVERVIEW 2020 BY MAYOR NATHAN BOCKS	<a href="https://bit.ly/3Dv9QBY">https://bit.ly/3Dv9QBY</a>	01.05.2021
09.21.2020	KICK-OFF SDT MEETING VIDEO	<a href="https://vimeo.com/channels/1633433">https://vimeo.com/channels/1633433</a>	
	SDT MEETINGS ARE LIVE STREAMED AND RECORDINGS AVAILABLE	<a href="https://www.cityofholland.com/675/Government-Channel">https://www.cityofholland.com/675/Government-Channel</a>	10.22.2020
10.19.2020	MEETING	<a href="https://vimeo.com/channels/1633433">https://vimeo.com/channels/1633433</a>	10.22.2020
11.03.2020	MEETING	<a href="https://vimeo.com/channels/1633433">https://vimeo.com/channels/1633433</a>	10.22.2020
11.16.2020	MEETING	<a href="https://vimeo.com/channels/1633433">https://vimeo.com/channels/1633433</a>	11.16.2020
11.30.2020	MEETING	<a href="https://vimeo.com/485708455">https://vimeo.com/485708455</a>	11.30.2020
12.14.2020	MEETING	<a href="https://vimeo.com/490954111">https://vimeo.com/490954111</a>	12.14.2020
01.04.2021	MEETING	<a href="https://vimeo.com/497069356">https://vimeo.com/497069356</a>	01.05.2021

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STRATEGIC DEVELOPMENT TEAM (SDT)			
01.18.2021	MEETING	<a href="https://vimeo.com/501954273">https://vimeo.com/501954273</a>	01.19.2021
02.01.2021	MEETING	<a href="https://vimeo.com/507671044">https://vimeo.com/507671044</a>	02.02.2021
02.15.2021	MEETING	<a href="https://vimeo.com/512715655">https://vimeo.com/512715655</a>	02.16.2021
02.15.2021	ENERGY EDUCATION PLAN PRESENTATION	<a href="https://bit.ly/2WE0PW8">https://bit.ly/2WE0PW8</a>	02.16.2021
03.01.2021	MEETING	<a href="https://vimeo.com/518352472">https://vimeo.com/518352472</a>	03.02.2021
03.01.2021	TRANSPORTATION EDUCATION	<a href="https://bit.ly/3kHGKqm">https://bit.ly/3kHGKqm</a>	03.02.2021
03.15.2021	MEETING	<a href="https://vimeo.com/524063602">https://vimeo.com/524063602</a>	03.16.2021
03.15.2021	RESIDENTIAL BUILDINGS DISCUSSION	<a href="https://bit.ly/3gPLlJH">https://bit.ly/3gPLlJH</a>	03.16.2021
03.29.2021	MEETING	<a href="#">Strategic Development Team Meeting - 3/29/21 on Vimeo</a>	03.29.2021
03.29.2021	STEELCASE CLIMATE STRATEGY PRESENTATION	<a href="https://bit.ly/3mNaBjI">https://bit.ly/3mNaBjI</a>	03.30.2021
04.19.2021	MEETING	<a href="#">Strategic Development Team Meeting - 4/19/21 on Vimeo</a>	04.20.2021
04.19.2021	COMMERCIAL & INDUSTRIAL BUILDINGS LEVER DISCUSSION PRESENTATION	<a href="https://bit.ly/3t1qy7a">https://bit.ly/3t1qy7a</a>	04.20.2021
04.19.2021	PRESENTATION BY LEAN AND GREEN MICHIGAN -QUICK LINKS -PACE STEP-BY-STEP GUIDE FOR LOCAL GOVERNMENTS	<a href="https://bit.ly/3BrtnNR">https://bit.ly/3BrtnNR</a> <a href="https://bit.ly/3mRZLZU">https://bit.ly/3mRZLZU</a> <a href="https://bit.ly/3zy2wmK">https://bit.ly/3zy2wmK</a>	04.30.2021
05.03.2021	MEETING	<a href="https://vimeo.com/544774345">https://vimeo.com/544774345</a>	05.04.2021
05.03.2021	BENCHMARKING REPORT BY J. SIKMA VIDEO PRESENTATION ON BENCHMARKING REPORT BENCHMARKING INTERNAL REVIEW SUSTAINABILITY ACCOMPLISHMENTS CHART UPDATE	<a href="https://bit.ly/3jvRqJc">https://bit.ly/3jvRqJc</a> <a href="#">Video Link</a> <a href="https://bit.ly/2V2V9EV">https://bit.ly/2V2V9EV</a> <a href="https://bit.ly/3kyAUaQ">https://bit.ly/3kyAUaQ</a>	
05.17.2021	MEETING	<a href="https://vimeo.com/551948181">https://vimeo.com/551948181</a>	07.19.2021
06.14.2021	MEETING	<a href="https://vimeo.com/563205347">https://vimeo.com/563205347</a>	07.19.2021
06.28.2021	MEETING	<a href="https://vimeo.com/568895870">https://vimeo.com/568895870</a>	07.19.2021
07.19.2021	MEETING	<a href="https://vimeo.com/577170278">https://vimeo.com/577170278</a>	08.02.2021
08.02.2021	MEETING	<a href="https://vimeo.com/582573828">https://vimeo.com/582573828</a>	08.02.2021
08.30.2021	MEETING	<a href="https://vimeo.com/595918291">https://vimeo.com/595918291</a>	08.31.2021

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**SECTION 2:  
BACKGROUND INFORMATION - INTERNAL**

**COMMUNITY ENERGY PLAN – ENERGY EDUCATION PLAN**

04.05.2021	2022-2050 ENERGY EDUCATION PLAN	<a href="https://bit.ly/3zOjAVT">https://bit.ly/3zOjAVT</a>	
07.19.2021	2022-2050 ENERGY EDUCATION PLAN REVISED	<a href="https://bit.ly/3yu4vXS">https://bit.ly/3yu4vXS</a>	

**INTEGRATED RESOURCE PLAN 2020 - 2050**

04.06.2020	HBPW BOARD MEETING VIDEO	<a href="https://vimeo.com/405394407">https://vimeo.com/405394407</a>	
	COMBINED HBPW & BLACK & VEATCH POWERPOINT	<a href="https://bit.ly/3DxyTEF">https://bit.ly/3DxyTEF</a>	
	BLACK & VEATCH REPORT	<a href="https://bit.ly/3gQWCG0">https://bit.ly/3gQWCG0</a>	

**ENERGY WASTE REDUCTION (EWR) PROGRAM RECOMMENDATIONS FOR 2022**

08.24.2020	HBPW BOARD STUDY SESSION VIDEO	<a href="https://vimeo.com/468237200/8cc2c88ba6">https://vimeo.com/468237200/8cc2c88ba6</a>	
	POWERPOINT	<a href="https://bit.ly/3mWZXax">https://bit.ly/3mWZXax</a>	
	MICHIGAN EWR STATEWIDE POTENTIAL STUDY 2021-2040 BY LARA MPSC	<a href="https://bit.ly/3gR65wO">https://bit.ly/3gR65wO</a>	08.20.2021

**FORD MOBILITY PROPOSAL**

	DOCUMENT	<a href="https://bit.ly/3DCjtPh">https://bit.ly/3DCjtPh</a>	
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**HBPW DOCUMENTS**

04.2020	ENERGY WASTE REDUCTION SURVEY RESULTS	<a href="HTTPS://BIT.LY/3YZNWBM">HTTPS://BIT.LY/3YZNWBM</a>	11.30.2020
	9 ENERGY WASTES, TIPS TO RECOGNIZE ENERGY SAVINGS	<a href="https://bit.ly/3jA1uRD">https://bit.ly/3jA1uRD</a>	11.30.2020
	OPPORTUNITY MATRIX	<a href="https://bit.ly/2V3cqxC">https://bit.ly/2V3cqxC</a>	12.02.2020
	PIE CHARTS EXPRESSING THE CARBON PER CAPITA BY FUEL TYPE, BY SECTOR, AND A DETAILED BREAKDOWN	<a href="https://bit.ly/38ueGRF">https://bit.ly/38ueGRF</a>	02.02.2020

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**SECTION 3:  
OTHER RESOURCES**

**HOLLAND-HOPE COLLEGE SUSTAINABILITY INSTITUTE & OUTDOOR DISCOVERY NETWORK**

HOPE COLLEGE AND HOLLAND-HOPE COLLEGE SUSTAINABILITY INSTITUTE (HHCSI)	<a href="https://hope.edu/offices/sustainability/holland-hope-college-sustainability-institute/index.html">https://hope.edu/offices/sustainability/holland-hope-college-sustainability-institute/index.html</a>
OUTDOOR DISCOVERY NETWORK	<a href="https://outdoordiscovery.org/">https://outdoordiscovery.org/</a>

**GOVERNOR WHITMER – CATALYST COMMUNITY PROGRAM / COUNCIL ON CLIMATE SOLUTIONS**

COUNCIL ON CLIMATE SOLUTIONS	<a href="https://www.michigan.gov/som/0,4669,7-192-93638_92021-540284--,00.html">https://www.michigan.gov/som/0,4669,7-192-93638_92021-540284--,00.html</a>
CATALYST COMMUNITY PROGRAM	<a href="https://www.michigan.gov/whitmer/0,9309,7-387-90499-539833--,00.html">https://www.michigan.gov/whitmer/0,9309,7-387-90499-539833--,00.html</a>

**INTERNATIONAL COUNCIL FOR LOCAL ENVIRONMENTAL INITIATIVES (ICLEI) – LOCAL GOVERNMENTS FOR SUSTAINABILITY** 11.30.2020

<https://www.iclei.org/>

We use ICLEI to:

- Provides [measurement and reporting tools](#).
  - There is supposedly some community-wide forecasting modeling that can be done.
- Facilitates communication between cities in the [ICLEI Community](#) on the work that they're doing. This is a great place to ask questions, make connections, and research practices of other municipalities. We use USDN to ask questions, make connections and research practices of other municipalities with a heavier focus on collaboration and communication between cities. 11.30.2020

**CARBON DISCLOSURE PROJECT (CDP)**

	<a href="https://www.cdp.net/en">https://www.cdp.net/en</a>
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**MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY (EGLE), OFFICE OF CLIMATE AND ENERGY**

	<a href="https://www.michigan.gov/climateandenergy/0,4580,7-364-85453_98214---,00.html">https://www.michigan.gov/climateandenergy/0,4580,7-364-85453_98214---,00.html</a>
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**URBAN SUSTAINABILITY DIRECTORS NETWORK (USDN)**

	<a href="https://www.usdn.org/members/grants/index.html#/">https://www.usdn.org/members/grants/index.html#/</a>
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ROCKY MOUNTAIN INSTITUTE		
	<a href="https://rmi.org/">https://rmi.org/</a>	
THE CARBON FREE CITY HANDBOOK	<a href="https://cob.org/wp-content/uploads/the-Carbon-Free-City-Handbook-1.0.pdf">https://cob.org/wp-content/uploads/the-Carbon-Free-City-Handbook-1.0.pdf</a>	01.21.2021

MICHIGAN GREEN COMMUNITIES NETWORK		
	<a href="https://migreencommunities.com/">https://migreencommunities.com/</a>	

OPPORTUNITIES FOR CARBON OFFSETS		
DOCUMENT	<a href="HTTPS://BIT.LY/2WM1ANE">HTTPS://BIT.LY/2WM1ANE</a>	11.30.2020
WHAT IS THE DIFFERENCE BETWEEN SCOPE, 1, 2, AND 3 EMISSIONS?	<a href="https://compareyourfootprint.com/difference-scope-1-2-3-emissions/">https://compareyourfootprint.com/difference-scope-1-2-3-emissions/</a>	11.30.2020

OPPORTUNITIES FOR PORTFOLIO CHANGES		
REPORT ON NEGATIVE EMISSIONS	<a href="https://www-gs.llnl.gov/content/assets/docs/energy/Getting_to_Neutral.pdf">https://www-gs.llnl.gov/content/assets/docs/energy/Getting_to_Neutral.pdf</a>	12.01.2020
SOLAR WITH STORAGE	<a href="https://about.bnef.com/blog/how-pv-plus-storage-will-compete-with-gas-generation-in-the-u-s/">https://about.bnef.com/blog/how-pv-plus-storage-will-compete-with-gas-generation-in-the-u-s/</a>	12.01.2020
ARTICLE DESCRIBING THE EFFECTS OF DIFFERENT INCENTIVE STRUCTURES FOR RESIDENTIAL SOLAR	<a href="https://theconversation.com/amp/cheaper-solar-power-means-low-income-families-can-also-benefit-with-the-right-kind-of-help-151907?_twitter_impression=true">https://theconversation.com/amp/cheaper-solar-power-means-low-income-families-can-also-benefit-with-the-right-kind-of-help-151907?_twitter_impression=true</a>	01.21.2021

LEAN AND GREEN MICHIGAN (LAGM) PROPERTY ASSESSED CLEAN ENERGY (PACE) PROGRAM		
WHAT IS LAGM & PACE?	<a href="HTTPS://BIT.LY/3KJCJOD">HTTPS://BIT.LY/3KJCJOD</a>	08.02.2021
PACE PROCESS	<a href="HTTPS://BIT.LY/3KLTIYS">HTTPS://BIT.LY/3KLTIYS</a>	08.02.2021