Year of Sustainable Transportation
September 7, 2016
Every year leading up to 2019, Cleveland will focus on one of the key areas fundamental to a sustainable city. The Sustainable Cleveland Celebration Years are designed to be accessible to all members of the community — households, neighborhoods, businesses, and institutions can all participate, either in collaboration or independently.

In 2016, we are celebrating the Year of Sustainable Transportation by supporting healthier forms of moving around. There are many actions Clevelanders can take at home, at work and in the community to help grow sustainable transportation. Actions include biking, walking, taking transit, carpooling, car sharing and much more! Not only do these actions reduce roadway congestion and carbon emissions, they also provide health benefits and improved air quality.

Do More

Get involved in the Year of Sustainable Transportation at home, at work and in your community!
Annual Summit, Sept 21-22, 2016

http://www.sustainablecleveland.org/
2016 annual summit
Summit Agenda

Wednesday, Sept 21
9:00am - 2:30pm  Pre-Summit Events
3:00pm - 6:00pm  Keynote, Awards
6:00pm - 7:00pm  Reception

Thursday, Sept 22
8:00am - 5:00pm  4D Process
5:15pm - 7:00pm  Reception at Rebol
Ride n’ Drive
Sept 21, 10:30-2:30, Downtown Cleveland

Join us September 21st from 10:30am – 2:30pm for an Alternative Fuel Vehicle Ride n’ Drive presented by the Year of Sustainable Transportation Alternative Fuel Vehicle subcommittee.

https://www.facebook.com/events/5481329553724977

Take a spin in a hybrid, electric vehicle, compressed natural gas vehicle, fleet vehicle, and more. Learn about electric vehicle charging stations, current all-fuel initiatives in Cleveland, and our city’s plan to reduce petroleum consumption and improve air quality.

This FREE Ride n’ Drive will be held on Day 1 of the Summit, along East Mall Drive (between the Public Auditorium and New Convention Center). This is a perfect opportunity for businesses, fleet managers, and individuals to test-drive All-Fuel Vehicles and speak with experts about infrastructure possibilities. The 8th Annual Sustainable Cleveland Summit will begin immediately after the Ride n’ Drive in Public Auditorium.
UHBikes Official Launch
Sept 21, 1:00pm, Public Square
<table>
<thead>
<tr>
<th>#</th>
<th>Topic</th>
<th>Task</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Trees</td>
<td>Implementing the Cleveland Tree Plan</td>
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<tr>
<td>2</td>
<td>Greenspace</td>
<td>Preparing for the Year of Vibrant Green Space in 2017</td>
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<tr>
<td>3</td>
<td>Greenspace and Transit</td>
<td>Placemaking for Public Transit</td>
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<tr>
<td>4</td>
<td>Transportation - Transit</td>
<td>Increasing statewide support for public transit</td>
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<tr>
<td>5</td>
<td>Open Streets</td>
<td>Growing Open Streets (ciCLEvia) in Cleveland</td>
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<tr>
<td>6</td>
<td>Transportation - Alt Fuels</td>
<td>Accelerating alternative fuel vehicle adoption, including electric vehicles</td>
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<td>7</td>
<td>Transportation - Planning</td>
<td>Informing Northeast Ohio’s long-term transportation planning</td>
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<tr>
<td>8</td>
<td>Vital Neighborhoods</td>
<td>Funding your neighborhood-based climate action project</td>
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<tr>
<td>9</td>
<td>Energy Efficiency</td>
<td>Advancing energy efficiency in hard to reach places</td>
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<tr>
<td>10</td>
<td>Renewable Energy</td>
<td>Accelerating progress on renewable energy</td>
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<tr>
<td>11</td>
<td>Education</td>
<td>Planning for the 2017 Youth Sustainability Summit and Career Expo</td>
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<tr>
<td>12</td>
<td>Waste</td>
<td>Enhancing waste reduction in Greater Cleveland</td>
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<tr>
<td>13</td>
<td>Local Food</td>
<td>Advancing access to local food for all residents</td>
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ciCLEvia

August 13th
3 pm - 7 pm

September 10th
3 pm - 7 pm

October 8th
3 pm - 7 pm
Midway Survey
(https://midway.metroquest.com/)
Bikeway Implementation - Existing
More than 70 miles of bikeway will be added by the end of 2017.
AFV & Infrastructure Adoption

• Why AFV & Infrastructure?
  ○ Cleaner Air: CO, CO2, PM, NOx, SOx reductions
  ○ Cleaner Driving Fleet: Driver and Passenger Benefits
  ○ Economics: Longer-Term Fuel Price Stability
  ○ Energy Efficiency & Greenhouse Gas Reductions

Transportation Sector - Largest Contributor to U.S. GHG Emissions (32.1%)
Source: EIA (1st 2 months 2016 reported data)

Airline & On-Road Transportation
Approx. 10% of Cleveland’s 2010 GHG emissions
= Approx. 1.3 Million MT CO2(e)
Thank you!

Anand Natarajan, Energy Manager
City of Cleveland, Mayor’s Office of Sustainability
anatarajan@city.cleveland.oh.us