

## CCAP Progress Update - 5-15-18

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| Community Integration                              | 1. Plant-Based for the Planet is exploring creation of a non-profit that would promote and fundraise for implementation of climate action planning. 2. Internal workgroup to continue working to assist with implementation strategies. 3. Climate/energy awareness messaging via Communications Manager. 4. Economic Development Plan development with sustainability/climate; adopted and implementation underway.   |
| Energy Efficiency of Facilities and Infrastructure | 1. With a pending settlement in the LED rate case, changeout of Duke streetlights are expected in the upcoming year; a reduction in estimated changeout costs, monthly usage bills and greenhouse gas emissions will be achieved. 2. Exploration of LOI/grant application to Southeast Sustainable Communities Fund is underway. 3. Exploration of cost and related benefits of high-performance building and related measures to be included in scope of work for the design of the 203 S. Greensboro project.  |
| Transportation                                     | 1. New electric vehicle charging station in operation at Town Hall sees regular usage. 2. Open Streets 2018 attendance considered highest to date (TDM promotion). 3. Bike month activities underway. 4. Active engagement with GoTriangle on Transit tax funding for bus shelters, sidewalk and greenway projects. 5. Contract provisions for greenway design, pedestrian infrastructure, roadway restriping/resurfacing are in progress, including Jones Creek Greenway. The Congestion Mitigation-funded project estimates daily emissions reductions of 1 kg. Assessment of travel behavior prior to and following construction is a component of the project. |
| Renewable Energy                                   | 1. Town working on details of acceptance from Carrboro Community Solar of array at Town Commons. 2. High performance elements and Duke energy savings evaluation as elements of 203 S. Greensboro project.   |

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| Ecosystem Protection and Enhancement | 1. Stormwater utility rate structure public hearing scheduled for September 15, 2018. 2. Staff work group developing framework for pilot project to test once every other week solid waste collection. LUO amendments regarding tree canopy and update of reference to invasive plants - public hearing on January 23rd. |
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| Food Choice Measures                 | 1. Monthly 'Plant-Based for the Planet' potlucks are continuing.   |