

CCAP Progress Update

10-3-17

Theme	Progress
Community Integration	<ol style="list-style-type: none"> 1. Partnering with community group Plant-Based for the Planet in Carrboro for Food Choice Measures implementation 2. Have established relationships with a second Carrboro community group interested in climate action 3. Have created an internal workgroup to assist in implementing community integration strategies
Energy Efficiency of Facilities and Infrastructure	<ol style="list-style-type: none"> 1. Pursuing LED outdoor lighting throughout town with Duke Energy 2. Will be using LED outdoor lights at new South Green development 3. Conducted LED lights pilot project at Anderson Park 4. An upgrade to the Century Center HVAC system, including a new boiler, has been completed 5. Replacing lighting fixtures and appliances in Town buildings with higher efficiency models (LED lights and Energy Star appliances) 6. Investigating geothermal at 203 S. Greensboro site 7. Energy Efficiency and Revolving Loan Fund 8. Won a grant to run building energy efficiency program (WISE Program) - 2011
Transportation	<ol style="list-style-type: none"> 1. Utilized grant funds to purchase a hybrid Solid Waste vehicle 2. Purchased and installed Havis Vehicle Idling systems 3. New electric vehicle charging station placed at Town Hall 4. Conducting comprehensive vehicle fleet analysis to assist in implementing alternative fuel vehicles and vehicle rightsizing/downsizing 5. Improved pedestrian and bicycle friendliness of town through a variety of methods - have been awarded Silver level bicycle friendliness designation, have created and are implementing a path to Gold 6. Entire diesel fleet now running on B20 Biodiesel 7. One of four locations in the Triangle supplying B100 for members of Piedmont Biofuels
Renewable Energy	<ol style="list-style-type: none"> 1. Staff pursuing other options including with NCSU recent study of PV array as part of SolSmart initiative Improvement could be included in Century Center renovation, if it goes forward in conjunction with 203 S. Greensboro project Opportunity 2. Town to accept donation from Carrboro Community Solar of array at Town Commons in 2018 3. Have achieved Solar Friendly Community Gold Status under the Solsmart Program 4. Provided support to the Solarize Carrboro campaign
Ecosystem Protection and Enhancement	<ol style="list-style-type: none"> 1. The Town has created a Stormwater Utility, a Stormwater Advisory Commission, and is in the process of hiring a Stormwater Manager 2. The Town has conducted a Solid Waste Study 3. Public Works has been conducting a tree inventory for the Town 4. Utilizing reclaimed water for irrigation 5. Update to the LUO planned related to invasive species provisions
Food Choice Measures	<ol style="list-style-type: none"> 1. The Town is working with community champions in food choice/plant based diet efforts, their first potluck event takes place Sunday, October 1st