

Plan	Item	Section/Recommendation	FY2019	FY2020	FY2021	FY2022	Internal Staff (min #)	Potential GHG Reduction
Energy and Climate Protection Plan	LED Streetlights	Section 2A: LED Lighting	Ongoing	Complete			Planning, PW, Communication (4)	10.5% of municipal emissions
	Minor remodeling in Town Hall, including installation of energy-efficient water bottle filling stations, new high efficiency LED panel lighting, installation of two new high efficiency air source heat pumps, and plan for installing a new white membrane roof with added insulation	Section 2.B.ii: Facility Energy Efficiency	Ongoing	Complete			PW (4)	TBD – municipal GHG inventories
Community Climate Action Plan	Proclamations, Resolutions, Continued outreach through Carrboro Courier newsletter, WCHL Radio, Town Website	Community Integration Recommendations	Ongoing	Ongoing	Ongoing	Ongoing	Planning, Town Clerk, Communication (4)	
	Community Climate Action Meeting	Community Integration Recommendation #1, #5	Ongoing	Ongoing	Ongoing	Ongoing	Planning	
	Mayors Water Conservation Challenge	Community Integration Recommendation #2	Complete				Planning, Mayor's Office, Town Clerk, Communication (4)	
	Green Neighborhood Initiative	Community Integration Recommendation #3	Ongoing	Ongoing	Ongoing	Ongoing	Planning, Communication (4)	
	Integrate Climate Action and Social/Equity Initiatives – GARE	Community Integration Recommendation #7	Ongoing	Ongoing	Ongoing	Ongoing	GARE Core Team, Planning	
	Demonstrate/Pursue Energy Performance Beyond Minimum Requirements for New Development – Recognition Program	Buildings Recommendation #3	Ongoing	Ongoing	Ongoing	Ongoing	Planning	
	Create a Task Force to Pursue a Facilitative Process to Achieve Greenhouse Gas (GHG) Reductions in Rental Units	Buildings Recommendation #4	Pending Release of application	Ongoing			Planning	Reducing multi-family housing emissions by 50% reduces community emissions by approx. 12%
	Volkswagen Mitigation Funding	Transportation Recommendation #1	Pending release of application				Planning, PW (4)	1 Electric Vehicle Charging Station saves approx. 7.7 MTCDE/year
	Comprehensive Bicycle Transportation Plan Update	Transportation Recommendation #4, #6	Underway	Complete			Planning	
	Solar Projects	Renewable Energy Recommendation #1, Buildings Recommendation #1	Ongoing	Ongoing	Ongoing	Ongoing	Planning, PW	. Reducing the community's electricity use by 50% reduces total emissions by 29%
	Accelerate/Expand Organic Waste Collection/Composting, Town Hall Composting, Every-Other-Week Trash Collection Pilot	Ecosystem Recommendation #3, Community Integration Recommendation #3	Ongoing	Ongoing	Ongoing	Ongoing	Planning, PW, Communication (3)	Approx. 237 MTCDE/year.
	Urban Forestry Intern Project	Ecosystem Recommendation #4	Complete				PW (3)	Resiliency Initiative
	Improve Regulations and Community Capacity to Discourage Invasive Plants and Encourage Native Plants	Ecosystem Recommendation #4	Ongoing	Ongoing			Planning , PW (2)	Resiliency Initiative
	Bee City USA	Ecosystem Recommendation #5	Ongoing	Ongoing	Ongoing	Ongoing	Planning (3)	Resiliency Initiative
	Food Choice Measures: Survey, Outreach, Events	Food Choice Recommendation #1, #2	Ongoing	Ongoing	Ongoing	Ongoing	Planning, Communication (4)	Reducing food-related emissions 50% reduces community emissions approx. 8%
Energy and Climate Protection Plan, Community Climate Action Plan	Climate Reality Leadership Corps Training	Guides Implementation of Entire CCAP	Complete				Planning (2)	
	Interdepartmental Climate Change Committee	Transition from ECPP to CCAP Implementation	Ongoing				Representatives from Each Department	