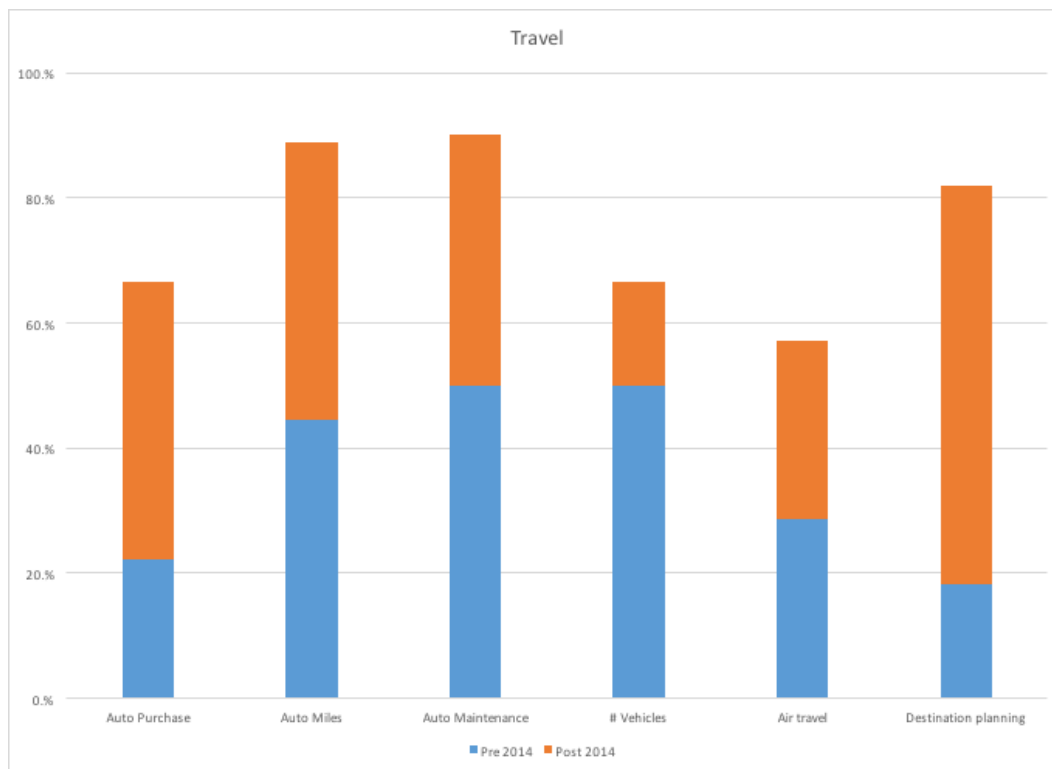


Carbon Footprint – Phase 2 Results

In general, understanding the results of the Phase 2 survey proved difficult, with only 12 surveys completed, less than half of the participants of Phase 1. Nevertheless, some discernment and ideas were revealed.

Travel

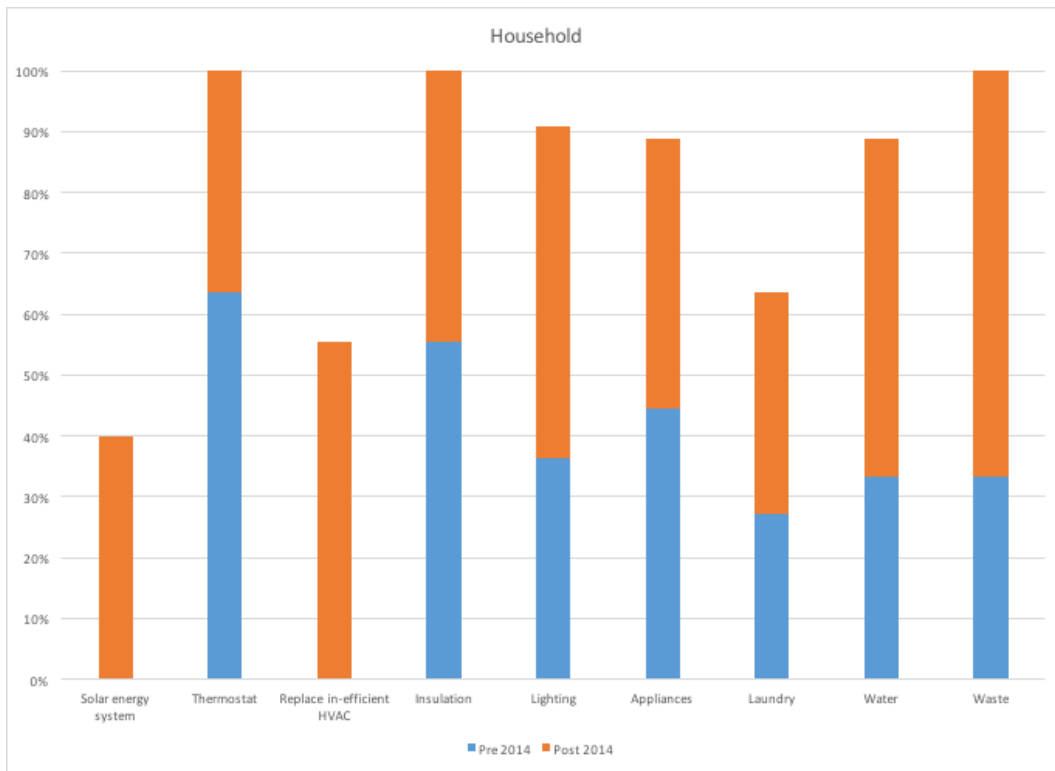
In total, the greatest commitments to reduce Carbon Footprint (CF) tons before the CF initiative were in mileage driven, auto maintenance and the decision regarding the number of autos. Since the project began, commitments were made to purchase more fuel efficient cars, some reductions in air travel and more “green-friendly” destination planning. In total, the number of cars driven & annual air travel miles proved more resistant to change.



Specific suggestions included combining several destinations in each outing, increasing the use of alternative transportation (public transport, walking & biking) and advocacy of better public transport service in the Sarasota-Bradenton area.

Household:

The chart figures are somewhat misleading. Of the 11 participants, 9 completed an answer for solar power. The great majority reported that solar power was either not an option in their household (4) or had no plans to install (3). One person installed solar since the initiative began and one person is actively thinking about a solar installation. Most other initiatives, if considered favorably, have already been implemented (e.g. lighting). Reducing the amount of household waste was the category most frequently for future improvements.

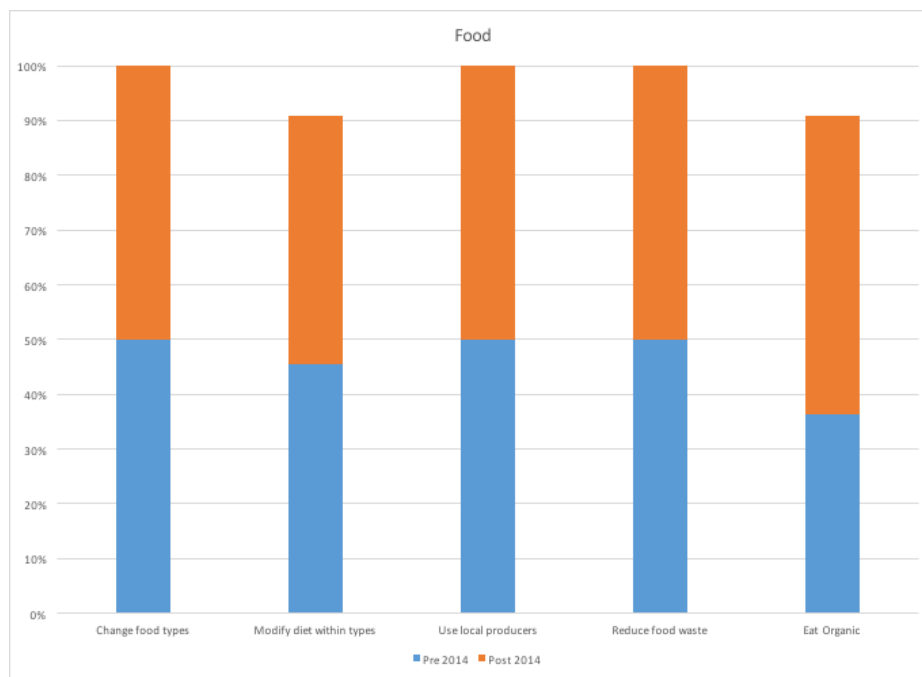


Specific suggestions included installation of LED lights, thanks to better recent economies, use of cost-efficient shading materials, such as bamboo, which lets in light, but less heat; use of web-based services to eliminate junk mail and expanded recycling efforts.

Food & Other

Food:

The majority of participants responded positively in this category, having already changed diets or food sources to reduce CO₂ emissions or plan to do so. Some saw their efforts more as a “continuous improvement” in their food choices, with some changes adopted pre-2014 and others to occur in the future. Reduction of food waste has become more prominent in recent periods.



Specific suggestions included the recapture of water using in dishwashing for garden use, increased use of less-perishable dried grains, purchasing locally produce food “in season”, planting fruit trees, sunflower seeds, etc. in the yard and increased composting, including bring the unprocessed food waste to the Meeting House composter.

Other:

Many participants have found ways or committed to spending less. Suggestions included buying clothing from local thrift shops, purchasing used equipment & furnishings and increasing low-cost activities, such as playing a musical instrument. The idea of purchasing “carbon offsets” made few impressions, with only two households considering it to represent an important strategy.

\----Frequency Distributions----\

	SMM Counts	SMM Averages	SMM Medians	Pre- 2014 Initiative (1)	Began after Mar '14 (2)	Plan for 2016 (3)	Future after 2016 (4)	"Ongoing" Improve. (8)	Don't Plan to Do (4)	N/A (9)
Persons	16	1.5	1							
Survey #	11									
TRAVEL:										
Auto Purchase	9	3.6	4	2	2	0	2	0	3	0
Auto Miles	9	1.9	2	4	3	1	0	0	1	0
Auto Maintena	10	1.9	2	5	2	0	2	0	1	0
# Vehicles	11	5.3	4	3	1				2	5
Air travel (rec	11	5.1	4	2		2			3	4
Destination pla	11	2.5	3	2	3	4			2	
Other initiative	7									
HOUSEHOLD:										
Solar energy	9	6.3	7		1		1		3	4
Thermostat	11	2.2	1	7	3			1		
Replace in-effi	11	4.5	4		4			1	4	2
Insulation	11	3.5	2	5	2	1		1		2
Lighting	11	2.5	2	4	4	1		1	1	
Appliances	11	3.7	2	4	2	1		1	1	2
Laundry	11	3.0	2	3	3			1	4	
Water	10	2.8	2	3	3	2			1	1
Waste	9	2.8	3	3	1	4		1		
Other initiative	6									
Household - Other (Descriptions)										
FOOD										
Change food t	10	1.5	2	5	5					
Modify diet wit	11	2.4	2	5	3	1		1	1	
Use local prod	10	2.3	2	5	2	2		1		
Reduce food w	10	1.8	2	5	2	3				
Eat Orgar	11	2.5	2	4	3	2		1	1	
Other initiative	8									
Food - Other (Descriptions)										
OTHER TOPICS;										
Shopping (spe	9	3.6	3	2	1	4		2		
Purchase Carb	6	4.2	4	2			1		3	
All Other Initia	6									