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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
2	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.1	Lighting	2010	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
3	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.10	Energy IQ test	2010	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
4	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.11	Tip cards and posters to share with co- workers, distribute at events and hand in the employee break room	2010	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
5	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.12	Creating a green team	NA	Inactive	Inactive	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
6	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.13	Change the World Start with ENERGY STAR Challenge	NA	Inactive	Inactive	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
7	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.2	Office Equipment	2012	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%

	С	D	E	Q	R	S	Т	U
1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
8	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.3	Kitchen/Break Room	2012	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
9	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.4	General	2009	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
10	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.5	Identify and recruit green team members from diverse organizations and relevant city/county departments to help promote that policy	NA	Inactive	Inactive	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
11	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.6	Establish a schedule of regular meetings for green teams. Work with green team members to development a promotional strategy and vision for ongoing improvements to the policy	NA	Inactive	Inactive	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
12	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.7	Develop a plan and identify resources to promote sustainability through events, contests, internal newsletters, public relations, information on the intranet, videos, posters, calendars, brown-bag lunch seminars, etc.	2009	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.8	Access ENERGY STAR resources to support the policy's goals, including	2010	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.1.9	Bring Your Green to Work with ENERGY STAR	2010	Active	Active	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
15	Assess Options for Local Incentive or Loan Programs (7+ Years)	1.10.1	Assess potential funding options. Incentive or loan programs require sustainable, long term funding.	NA	TBA	2M QECBs available through SC Saves program, Conserfund available, Financing strategies through CIP process	Develop a report regarding options for Local Incentives or Loan Programs	Report Generated Council retreat 2015
16	Assess Options for Local Incentive or Loan Programs (7+ Years)	1.10.2	Identify potential programs.	2013	Active	Support Services, CIP and Sustainability	Develop a report regarding options for Local Incentives or Loan Programs	Report Generated Council retreat 2015
17	Assess Options for Local Incentive or Loan Programs (7+ Years)	1.10.3	Develop a budget.	2015	Active	Support Services, CIP and Sustainability	Develop a report regarding options for Local Incentives or Loan Programs	Report Generated Council retreat 2015
18	Assess Options for Local Incentive or Loan Programs (7+ Years)	1.10.4	Assess staff resources.	NA	Inactive	Inactive	Develop a report regarding options for Local Incentives or Loan Programs	Report Generated Council retreat 2015

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurable Results
19	Assess Options for Local Incentive or Loan Programs (7+ Years)	1.10.5	Solicit involvement and support from other stakeholder organizations.	NA	Inactive	Inactive	Develop a report regarding options for Local Incentives or Loan Programs	Report Generated Council retreat 2015
20	Assess Options for Local Incentive or Loan Programs (7+ Years)	1.10.6	Make a go/no-go decision.	NA	Inactive	Inactive	Develop a report regarding options for Local Incentives or Loan Programs	Report Generated Council retreat 2015
21	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.2.1	Increase emphasis on building codes related to energy efficiency. Enhance training programs to inform all stakeholders in the building community about the code, what it entails, and how it will be enforced.	2013	Complet e Phase 1 2013	State Code Updated to IECC 2009	A report documenting the assessment of the current Energy Building Codes	NA
22	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.2.2	Develop educational materials with guidelines and requirements for builders, architects and others in the construction community to comply with the new code.	2013	Complet e Phase 1 2013	State Energy Office funded initiative	A report documenting the assessment of the current Energy Building Codes	NA
23	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.2.3	Review enforcement strategies at the local level to ensure they facilitate compliance with the code.	2013	_	Adopting new code standards at Richland County, reviewing enforcement and staffing	A report documenting the assessment of the current Energy Building Codes	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.2.4	Evaluate compliance tools to demonstrate compliance with the new code.		Complet	State Code Updated to IECC 2009	A report documenting the assessment of the current Energy Building Codes	NA
25	Implement Internal City/County Sustainability Policies Supported by Green Teams (0-12 Months)	1.2.5	Conduct plan check inspections and onsite building evaluations using a random sampling approach to verify that builders and developers are following the code and buildings are in compliance.	NA	Unknowr	Unknown	A report documenting the assessment of the current Energy Building Codes	NA
26	Launch an energy efficiency education initiative (0-12 Months)	1.3.0	Conduct Energy Audits of Municipal County Buildings	2008	TBA	2015 - funding must be identified Energy audits were conducted as results were used to develop EECBG		NA
27	Launch an energy efficiency education initiative (0-12 Months)	1.3.1	Commit both human and financial resources to the initiative.	NA	Unknowr	Unknown	Annual report on the status of the Energy Efficiency Education Initiative	2014 Mandated Annual Building report to council
28	Launch an energy efficiency education initiative (0-12 Months)	1.3.2	Identify creative ideas and funding sources for implementing the initiative.	2013	Active	SCE&G Incentives	Annual report on the status of the Energy Efficiency Education Initiative	2014 Mandated Annual Building report to council

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29	Launch an energy efficiency education initiative (0-12 Months)	1.3.3	Create a marketing and implementation plan.		Status	Status Details SCE&G Incentives	Annual report on the status of the Energy Efficiency Education Initiative	e Results 2014 Mandated Annual Building report to council
30	Launch an energy efficiency education initiative (0-12 Months)	1.3.4	Solicit involvement and sponsorship from private entities, state agencies, local utilities, non-profits, educational institutions, and other neighboring local governments.	2013	Active	SCE&G Incentives	Annual report on the status of the Energy Efficiency Education Initiative	2014 Mandated Annual Building report to council
31	Launch an energy efficiency education initiative (0-12 Months)	1.4.1	Conduct comprehensive, portfoliowide energy audits every five years	2013	ТВА	Funding must be identified	Annual report on the status of the Energy Efficiency Education Initiative	Building
32	Adopt a Green Building Resolution for current and future Municipal/County Buildings (1-6 Years)	1.5.2	Evaluate the applicability of the components of identified resolutions and weigh the pros and cons of each in the context of local conditions (e.g., the technical capacity of the local commercial building community, the availability and cost of advanced energy technologies).	2014	Complete	2014	The adopted resolution	Adopted 2014
33	Adopt a Green Building Resolution for current and future Municipal/County Buildings (1-6 Years)	1.5.3	Research the process required to adopt resolutions by each jurisdiction. Develop a proposal for review by key stakeholders.	2013	Complete	2014	The adopted resolution	Adopted 2014

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
34	Adopt a Green Building Resolution for current and future Municipal/County Buildings (1-6 Years)	1.5.4	Promote the benefits of the resolution and gather stakeholder support.	2013	Complete	2014	The adopted resolution	Adopted 2014
	Adopt a Green Building Resolution for current and future Municipal/County Buildings (1-6 Years)	1.5.5	Implement the required procedures and protocols to pass the resolution.		Complete		The adopted resolution	Adopted 2014
36	Implement Incentives for Green Building Practices (1-6 Years)	1.6.1	Conduct research on green building incentives adopted by other jurisdictions	NA	Ongoing	Unknown	Adopt Incentives for Green Building Practices	NA
37	Implement Incentives for Green Building Practices (1-6 Years)	1.6.2	Evaluate the applicability of the various incentive programs and weigh the pros and cons of each in the context of local conditions, particularly considering new building codes adopted by the State and required enforcement activities.	NA	Ongoing	Unknown	Adopt Incentives for Green Building Practices	NA
38	Implement Incentives for Green Building Practices (1-6 Years)	1.6.3	Establish metrics for evaluating green building permit applications. Develop protocols for verifying and approving green building permit applications.	2013	Green Conserv ation Code	Green Conservation Code	Adopt Incentives for Green Building Practices	Adopted 2013
39	Implement Incentives for Green Building Practices (1-6 Years)	1.6.4	Identify funding sources for energy efficiency projects and incentives	2013	Active	Active	Adopt Incentives for Green Building Practices	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
40	Implement Incentives for Green Building Practices (1-6 Years)	1.6.5	Research the process required to adopt the selected incentives in each jurisdiction. Develop a proposal for review and approval by key stakeholders.	2013	Green Conserv ation Code	Unknown	Adopt Incentives for Green Building Practices	NA
41	Implement Incentives for Green Building Practices (1-6 Years)	1.6.6	Promote the incentives among members of the building community.	2013	Green Conserv ation Code	?Planning?	Adopt Incentives for Green Building Practices	NA
42	Support Reforms to State Energy Policy (1-6 Years)	1.7.1	Identify local legislative priorities and proper protocols for submitting local priorities to State representatives.	NA	Active	Legislative Staff Liaison	Meet annually with the Legislative Delegation regarding State Energy Policy	NA
43	Support Reforms to State Energy Policy (1-6 Years)	1.7.2	Submit a set of legislative priorities to relevant State representatives each year.	NA	Active	Legislative Staff Liaison	Meet annually with the Legislative Delegation regarding State Energy Policy	NA
44	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.1	Develop selection criteria for recommended energy efficiency improvements.	2013	Active	looking at CIP improvements or performance contract integration for 2016	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
45	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.2	Set an efficiency goal for Btu's/sq. ft.	NA	Active	Annual report for administration 2015	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%

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46	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)		Develop a list of priority efficiency upgrades and building improvements based on the identified selection criteria.		Status Active	looking at CIP improvements or performance contract integration for 2016	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
47	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.4	Investigate possible funding strategies to support implementing the upgrades.	2013	Active	looking at CIP improvements or performance contract integration for 2016	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
48	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.5	Utility resources.	2010	Active	Solar incentives coming available in 2015, EE incentives available through SCE&G rider	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
49	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.6	Performance contracting.	NA	TBA	Unknown	Decrease Usage by 10% relative to a 2009 baseline	2014 9.66%
50	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.7	Grants.	2009	Active	\$5,000 SCEO grant received and complete for Public works LEDs 2014	0 0	2014 9.66%
51	Improve the Efficiency of Municipal/County Building Stock (1-6 Years)	1.8.8	Loans.	NA	TBA	2M QECBs available through SCSaves program, Conserfund available	Decrease Usage by 10% relative to a 2011 baseline	2014 9.66%

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
52	Enact a More Efficient Local Building Energy Code (7+ Years)	1.9.1	Refer to the DOE publication, Going Beyond Code for guidance.	2013		Not allowed by state	Decrease total energy usage of non- governmental entities by 1% relative to a 2009 baseline	
53	Enact a More Efficient Local Building Energy Code (7+ Years)	1.9.2	Research requirements to apply for a local code that differs from the State standard.	NA	Inactive	Inactive	Decrease total energy usage of non- governmental entities by 1% relative to a 2009 baseline	NA
54	Enact a More Efficient Local Building Energy Code (7+ Years)	1.9.3	Follow the recommendations outlined above to prepare for the adoption of the new building code.	NA	Inactive	Inactive	Decrease total energy usage of non- governmental entities by 1% relative to a 2009 baseline	NA
55	Goal 2 - Decreasing Demand Through Broader Initiatives (Section 3.0 Pages 58-97)	2.1.0	Facilitate the Implementation of Appropriate Goals Contained in the COATS/COG Plan (0-12 Months)	NA	Unknowr	Unknown	Adopt local plans in accordance with COATS and COG regional plans	Ongoing
56	Goal 2 - Decreasing Demand Through Broader Initiatives (Section 3.0 Pages 58-97)	2.1.1	Continue to actively participate in regional plans	2013	Active	Active	Adopt local plans in accordance with COATS and COG regional plans	Ongoing

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
57	Goal 2 - Decreasing Demand Through Broader Initiatives (Section 3.0 Pages 58-97)	2.1.2	Incorporate recommendations from the regional plans into the appropriate local plans and take the necessary steps towards implementation.	2014	Active	2014 - Incorporating energy into land use element	Adopt local plans in accordance with COATS and COG regional plans	Ongoing
58	Implement HOV Lanes and Commuter Transit Along Major Commuting Corridors (7+ Years)	2.10.1	Convert a lane on 126, I-26, and I-20 into HOV-2 (+ electric and perhaps hybrid vehicles).	NA	Inactive	Unknown	Increase the participation of carpool and transit ridership by 10% each decade	NA
59	Implement HOV Lanes and Commuter Transit Along Major Commuting Corridors (7+ Years)	2.10.2	Provide a commuter transit (either bus or rail) service along I-26 from downtown to Chapin and onto Newberry, as well as from downtown to Camden.	NA	Unknowr	Unknown	Increase the participation of carpool and transit ridership by 10% each decade	NA
60	Convert Majority of Waste Stream into Economic Inputs to Production (7+ Years)	2.11.1	Investigate tactics to reduce waste; including pay as you throw programs	NA	Inactive	Goal met	Redirect 5% annually of 2011 baseline solid waste collection to an alternate form of disposal	NA
61	Convert Majority of Waste Stream into Economic Inputs to Production (7+ Years)	2.11.2	Pursue a gasification technology	NA	Active	Conservation pitched this in 2011, Industrial park opportunity 2016?	Redirect 5% annually of 2011 baseline solid waste collection to an alternate form of disposal	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	e Results
	Convert Majority of Waste Stream into Economic Inputs to Production (7+ Years)	2.11.3	Generate compost and mulch from food			2015 - solid waste is mulching some material, yard waste and food waste are currently going in a landfill - big conversations were discussed in 2014 as part of council negotiations with SONOCO. Lots of issues discussed including plastic bags in waste stream - containers vs. no containers - result was if you put it on the curb the county will take it bagged, boxed, or loose - not efficient. With new compost regs and new compost facility opening up in 2015 in the midlands there could be potential to reopen this	Redirect 5% annually of 2011 baseline solid waste collection to an alternate form	
			Generale compost and mulch from food					

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63	Convert Majority of Waste Stream into Economic Inputs to Production (7+ Years)	2.11.4	Develop showcase facilities that display zero waste zones	Year	Status	This could be a great idea for 2020 Hampton as a pilot showcase	Redirect 5% annually of 2011 baseline solid waste collection to an alternate form of disposal	e Results
64	Convert Majority of Waste Stream into Economic Inputs to Production (7+ Years)	2.11.5	Generate biogas from anaerobic respiration on waste buried in landfills.	NA	Unknowr	Researched back in 2009 supposally not enough gas to cover infrastructure costs - may be worth taking another look into discussed in 2015	Redirect 5% annually of 2011 baseline solid waste collection to an alternate form of disposal	NA
65	Convert Majority of Waste Stream into Economic Inputs to Production (7+ Years)	2.11.6	Recycle locally consumed materials that are not efficiently handled by above processes (e.g. metals, glass, plastic, and paper).	NA	Active	SONOCO expanded recycling plastics 3-7 in 2014, SC commerce has programs for carpet recycling and Richland offers electronic recycling, continue to look for new avenues	Redirect 5% annually of 2011 baseline solid waste collection to an alternate form of disposal	NA
66	Pilot a New Program Economizing Commute of Government Employees (0-12 Months)	2.2.1	Establish a rideshare program whereby proximate employees are identified and encouraged to carpool.	NA	TBA	COG has a rideshare platform that is accessible for use	Achieve a 5% participation rate in the program	NA

	С	D	E	Q	R	S	Т	U
1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
67	Pilot a New Program Economizing Commute of Government Employees (0-12 Months)	2.2.2	Establish preferred parking for carpooling employees and employees operating alternatively fueled vehicles (hybrids, electric vehicles, etc.) and consider charging other employees for parking.	NA	Inactive	Unknown	Achieve a 5% participation rate in the program	NA
68	Pilot a New Program Economizing Commute of Government Employees (0-12 Months)	2.2.3	Provide an emergency ride home taxi service, with a pre-determined reasonable rate, for any carpooling staff member who will miss their ride due to an unanticipated need to stay at work longer than their regular schedule.	NA	Inactive	Unknown	Achieve a 5% participation rate in the program	NA
69	Pilot a New Program Economizing Commute of Government Employees (0-12 Months)	2.2.4	Establish a carshare program, perhaps in conjunction with the new short-term rental program at USC (similar to ZipCar), that sites shared vehicles near major local government facilities with an easy access mechanism.	NA	Inactive	Unknown	Achieve a 5% participation rate in the program	NA
70	Pilot a New Program Economizing Commute of Government Employees (0-12 Months)	2.2.5	Allow employees to take their government-owned vehicles home with them, check their dispatching remotely, and head directly to their worksite(s) for the next day to reduce inefficiencies in routing.	2013	Complete	Available based on department	Achieve a 5% participation rate in the program	NA
71	Pilot a New Program Economizing Commute of Government Employees (0-12 Months)	2.2.6	Evaluate more flexible schedules for each department's employees – four day work weeks, off-peak commuting, telecommuting one day per week, etc	2013	Complete	Flex scheduling approved by HR	Achieve a 5% participation rate in the program	NA

	С	D	E	Q	R	S	Т	U
1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
72	Improve Recycling Rate by Local Governments, Businesses and Residents (0-12 Months)	2.3.1	Roll out 95 gallon recycling carts for business and residential customers.	2013- 2015	_	Residential recycling rates increased by 23.7% between 2013 - 2014	Improve recycling rates by 10% annual above 2011 baseline rate.	Achieved 21.5% increase statewide, 78.6% increase Richland county 2011-2014
73	Improve Recycling Rate by Local Governments, Businesses and Residents (0-12 Months)	2.3.2	Campaign to increase recycling within local governments.	NA	Active	SC Commerce Just Right Campaign 2013	Improve recycling rates by 10% annual above 2011 baseline rate.	Achieved 21.5% increase statewide, 78.6% increase Richland county 2011-2014
74	Encourage Low Impact Development and/or Smart Growth with Emphasis on Public Properties (0-12 Months)	2.4.1	Identify undeveloped land on the periphery of Lexington and Richland Counties where growth and development should be discouraged.	NA	Reactive	Some land use designations discourage intense development	Approve 5 projects with Low Impact development and/or Smart Growth principles	Achieved

	С	D	E	Q	R	S	Т	U
1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
75	Encourage Low Impact Development and/or Smart Growth with Emphasis on Public Properties (0-12 Months)		Identify potential ribbons of undeveloped land that could serve as corridors and/or greenways with bicycling, jogging, and walking paths for recreation and even commuting.	NA	Reactive	Corridor planning discussions for land use, Comprehensive plan addresses these, Transportation PennyTPAC, COG, function of identifying areas for parks	Approve 5 projects with Low Impact development and/or Smart Growth principles	Achieved
76	Encourage Low Impact Development and/or Smart Growth with Emphasis on Public Properties (0-12 Months)	2.4.3	Identify opportunities for Low Impact Development and landscaping to improve the passive solar properties of government facilities (e.g. northern wind breaks, overhead and eastern shade trees, etc.).	2013	Reactive		Approve 5 projects with Low Impact development and/or Smart Growth principles	Achieved
77	Encourage Low Impact Development and/or Smart Growth with Emphasis on Public Properties (0-12 Months)	2.4.4	Identify potential on private lands for a program to encourage businesses and residents of the Central Midlands to plant more trees (from appropriate species).	ongo ing	Inactive	Grants available through Palmetto Pride	Approve 5 projects with Low Impact development and/or Smart Growth principles	Achieved
78	Encourage Low Impact Development and/or Smart Growth with Emphasis on Public Properties (0-12 Months)	2.4.5	Identify areas for green businesses. Offer incentives for green businesses such as reduced fees or expedited review times.	NA	Inactive	Updating solar ordinances 2015	Approve 5 projects with Low Impact development and/or Smart Growth principles	Achieved
79	Encourage Alternatives to Single-Passenger Vehicles (1-6 Years)	2.5.0	Encourage Alternatives to Single Passenger Vehicles	2013	Researc h	Research	Increase the participation of carpool and transit ridership by 10% each decade	Ongoing

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
80	Encourage Alternatives to Single-Passenger Vehicles (1-6 Years)	2.5.1	Expand local government programs to larger employers in the area and then to the general public.	NA	Inactive	Unknown	Increase the participation of carpool and transit ridership by 10% each decade	Ongoing
81	Encourage Alternatives to Single-Passenger Vehicles (1-6 Years)	2.5.2	Revitalize the bus system	2013	Active	Penny Tax TPAC	Increase the participation of carpool and transit ridership by 10% each decade	Ongoing
82	Encourage Alternatives to Single-Passenger Vehicles (1-6 Years)	2.5.3	Avoid widening roads wherever possible.	NA	Inactive		Increase the participation of carpool and transit ridership by 10% each decade	NA
83	Encourage Alternatives to Single-Passenger Vehicles (1-6 Years)	2.5.4	Implement proven enhancements to traffic optimization: traffic circles, timed lights, sensors, dedicated turn lanes, etc.	NA	Inactive	Peak hours DOT	Increase the participation of carpool and transit ridership by 10% each decade	NA
84	Encourage Alternatives to Single-Passenger Vehicles (1-6 Years)	2.5.5	Increase walking and biking opportunities by adding sidewalks, greenways, and bike lanes; explore programs to encourage employers to install showers in workplace restrooms.	ongo ing	Active	Penny Tax Improvements	Increase the participation of carpool and transit ridership by 10% each decade	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
85	Guide Denser	2.6.1	Amend local comprehensive plan to encourage denser development along the regions' commuter corridors using policies such as density bonuses, cluster developments, purchase of development rights and transfer of development rights.		Active	Conservation Round Table, some items are complete	Amend the Comprehensive Plan to encourage denser development along the growth corridors	Amended as of 2014 Comprehe nsive Plan
86	Clustering Along Growth Corridors (1-6 Years)	2.6.2	Update zoning ordinances to encourage denser development in accordance with the comprehensive plans.	2013	Active	Ordinances have been dates, goal to rewrite code in 2017	Amend the Comprehensive Plan to encourage denser development along the growth corridors	Amended as of 2014 Comprehe nsive Plan
87	Guide Denser Development Towards Clustering Along Growth Corridors (1-6 Years)	2.6.3	Use an increased density allotment as an incentive for developers to build greener structures.	2013	_	goal to rewrite code in 2017	Amend the Comprehensive Plan to encourage denser development along the growth corridors	Amended as of 2014 Comprehe nsive Plan
88	Corridors (1-6 Years)	2.6.4	Give permitting preference to infill development over greenfield development.	NA	Inactive		Amend the Comprehensive Plan to encourage denser development along the growth corridors	Amended as of 2014 Comprehe nsive Plan

Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Wast		С	D	E	Q	R	S	Т	U
Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Wast	1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurable Results
Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) 2.7.2 Charge for garbage collection and dumping at collection sites; forbid onsite incineration of waste. Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) 2.7.3 Increase the scope of materials that are not permitted in landfills (e.g. cardboard). NA Active Unknown collection Unknown cardboard prior project at 2020 in 2013 Expanded materials at 2020 and Judicial Center in 2013 - added office paper bins and can and bottle recycling, in 2014 purchased new bins and rebranded program at 2020 and landfill facility creating recycling	89	to Municipal Solid Waste	2.7.1	perhaps with an initial period of opting-	?	•	Complete	collection by 5% above 2011 baseline	Achieved 100% collection
Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) 2.7.3 Increase the scope of materials that are not permitted in landfills (e.g. cardboard). NA Active Unknown collection Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) 2.7.4 Increase the scope of materials that are not permitted in landfills (e.g. NA Active Unknown collection Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years) 2.7.4 Increase the scope of materials that are not permitted in landfills (e.g. NA Active Unknown collection Project at 2020 in 2013 Expanded materials at 2020 and Judicial Center in 2013 - added office paper bins and can and bottle recycling, in 2014 purchased new bins and rebranded program at 2020 and landfill facility creating recycling	90	to Municipal Solid Waste	2.7.2	dumping at collection sites; forbid on-	2012	_		collection by 5% above 2011 baseline	Incinerati on Policy in Place
project at 2020 in 2013 Expanded materials at 2020 and Judicial Center in 2013 - added office paper bins and can and bottle recycling, in 2014 purchased new to Municipal Solid Waste Disposal (1-6 Years) 2.7.4 Disposal (1-6 Years) project at 2020 in 2010 Expanded materials at 2020 and Judicial Center in 2013 - added office paper bins and can and bottle recycling, in 2014 purchased new bins and rebranded program at 2020 and landfill facility creating recycling	91	to Municipal Solid Waste	2.7.3	not permitted in landfills (e.g.	NA	Active		collection by 5% above 2011 baseline	NA
conducted baseline waste audit, plans to collection by 5% Encourage recycling for County/City Buildings conducted baseline waste audit, plans to collection by 5% expand to Powell Rd above 2011 baseline collection		to Municipal Solid Waste	2.7.4				project at 2020 in 2013 Expanded materials at 2020 and Judicial Center in 2013 - added office paper bins and can and bottle recycling, in 2014 purchased new bins and rebranded program at 2020 and landfill facility creating recycling brand guide, conducted baseline waste audit, plans to expand to Powell Rd	collection by 5% above 2011 baseline	Ongoing

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
93	Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years)	2.7.5	Implement single-stream, mandatory recycling.	2015	_	Not mandatory, Opt out program in place	Increase solid waste collection by 5% above 2011 baseline collection	Achieved 2012-2015
94	Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years)	2.7.6	Improve collection logistics (e.g., a transfer center near Irmo).	NA	Inactive	Will not be adding new station	Increase solid waste collection by 5% above 2011 baseline collection	NA
95	Phase-in Improvements to Municipal Solid Waste Disposal (1-6 Years)	2.7.7	Investigate consolidations, favoring fewer, larger landfills to capture economies of scale.	NA	Inactive	Unknown	Increase solid waste collection by 5% above 2011 baseline collection	NA
96	Increase Efficiency of Drinking/Waste Water Systems (1-6 Years)	2.8.1	Consolidate drinking water and wastewater systems within the Central Midlands.	2012	Active	WWTP is identifying options 2014 - council retreat		NA
97	Increase Efficiency of Drinking/Waste Water Systems (1-6 Years)	2.8.2	Conduct a joint water-energy audit of drinking water and wastewater systems.	NA	Inactive	Unknown	Decrease total energy usage by 10% relative to a baseline of the usage in 2011	NA
98	Increase Efficiency of Drinking/Waste Water Systems (1-6 Years)	2.8.3	Explore alternative energy sources for water and wastewater systems	2012	Active	WWTP is looking at bio solid options	Decrease total energy usage by 10% relative to a baseline of the usage in 2011	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
99	Form a Regional Procurement Process that Utilizes a "Green" Criteria for Goods and Services (1-6 Years)	2.9.1	Establish a joint-purchasing committee to establish an agreement among the participating jurisdictions	NA	Inactive	Joint fuel purchase Lexington and City or Richland? Utilize state procurement efficiencies	Identify at least three items to be purchased cooperatively	NA
100	Form a Regional Procurement Process that Utilizes a "Green" Criteria for Goods and Services (1-6 Years)	2.9.2	Identify the items suitable for joint purchasing and identify the green criteria to be used for procurement	2013	Active	Green IT guide created, green purchasing guide being created for 2016	Identify at least three items to be purchased cooperatively	NA
101	Form a Regional Procurement Process that Utilizes a "Green" Criteria for Goods and Services (1-6 Years)	2.9.3	Continue to monitor the impact the joint purchasing program and make the necessary changes to receive the most cost effective and ecologically desirable impact on the region	2014	Active	Joint green purchasing workshop with Lex, Rich, and City of Cola 2014	Identify at least three items to be purchased cooperatively	NA
102	Establish an Alternative Energy Task Force (0-12 Months)	3.1.1	Identify and recruit task force members from diverse organizations and interests, such as members of council, relevant department staff (e.g., energy, planning, public works, transportation, community and economic development), and interested citizens.	2012	Inactive	Legislative working Group PURC, SCCEBA fills this roll as well as SCSC	An Alternative Energy Task Force the meets on at least a quarterly basis	NA
103	Establish an Alternative Energy Task Force (0-12 Months)	3.1.2	Work with task force members to develop a group mission, vision, and goals, as well as coordinating logistics such as meeting regularity, times, locations, etc.	2012	Inactive	Legislative working Group PURC, SCCEBA fills this roll as well as SCSC	An Alternative Energy Task Force	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
104	Establish an Alternative Energy Task Force (0-12 Months)	3.1.3	Identify action items aimed at meeting short term milestones towards the goals.	2012	Inactive	Legislative working Group PURC, SCCEBA fills this roll as well as SCSC	An Alternative Energy Task Force the meets on at least a quarterly basis	NA
105	Establish an Alternative Energy Task Force (0-12 Months)	3.1.4	Assess the members' renewable energy expertise, identify targets, and track funding opportunities.	2012	Inactive	Legislative working Group PURC, SCCEBA fills this roll as well as SCSC	An Alternative Energy Task Force the meets on at least a quarterly basis	NA
106	Establish an Alternative Energy Task Force (0-12 Months)	3.1.5	If the group is able to support multiple purposes, the members who share similar goals may wish to form smaller action committees to pursue them, conducting self-directed research, establishing an action plan, and completing tasks and milestones.	2012	Inactive	Legislative working Group PURC, SCCEBA fills this roll as well as SCSC	An Alternative Energy Task Force the meets on at least a quarterly basis	NA
107	Adopt Favorable Zoning and Permitting Requirements for Alternative Energy Development (0-12 Months)	3.2.1	Conduct a review of local and regional master plans to identify potential bottlenecks and analyze the cost of permitting requirements on potential renewable energy development projects.	2015	Active	Solar ordinances being reviewed 2015	Encourage the development of at least one alternative energy development per year	Ongoing 2014- 2015 - solar
108	Adopt Favorable Zoning and Permitting Requirements for Alternative Energy Development (0-12 Months)	3.2.2	Perform additional research of permitting approaches in other jurisdictions to provide some context and examples of alternatives.	2015	Active	Solar ordinances being reviewed 2015	Encourage the development of at least one alternative energy development per year	Ongoing 2014- 2015 - solar

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
	Adopt Favorable Zoning and Permitting Requirements for Alternative Energy Development (0-12 Months)	3.2.3	Research local protocols and procedures required to alter permitting and zoning protocols.		Active	Solar ordinances being reviewed 2015	Encourage the development of at least one alternative	Ongoing 2014- 2015 - solar
110	Adopt Favorable Zoning and Permitting Requirements for Alternative Energy Development (0-12 Months)	3.2.4	Propose strategies to improve the permitting and zoning environment for alternative energy and reduce the costs of implementing alternative energy projects to local decision makers.	2015	Active	Solar ordinances being reviewed 2015	Encourage the development of at least one alternative energy development per year	Ongoing 2014- 2015 - solar
111	Adopt Favorable Zoning and Permitting Requirements for Alternative Energy Development (0-12 Months)	3.2.5	Follow through to support implementation approved activities to adjust existing requirements.	2015	Active	Unknown	Encourage the development of at least one alternative energy development per year	Ongoing 2014- 2015 - solar
112	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.1	Develop a shared brand identity and message platform to ensure all materials and activities maintain a consistent look and feel and the messages achieve the desired result.	2015	Active	"Solar Friendly Community"	Annual report on the status of the Energy Efficiency Education Initiative	Energy office released solar report 2015
113	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.2	Identify and recruit local partners work with them to gain buy-in and support for the outreach campaign.	2015	Active	SCEO, SCE&G, Co ops, Councilwoman Dixon, Chairman Rush, Solarize SC	Annual report on the status of the Energy Efficiency Education Initiative	Energy office released solar report 2015

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
114	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.3	Conduct research on funding resources.	2015	Active	Foundations? Solarize SC?	status of the Energy	Energy office released solar report 2015
115	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.4	Identifying appropriate outreach tactics and marketing channels for the region that leverage local partnerships and funding opportunities.	2015	Active	Solar education for inspectors, first responders and zoning officials and ordinance update happening in 2015 (soft cost reduction tactic)	Annual report on the status of the Energy Efficiency Education Initiative	Energy office released solar report 2015
116	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.5	Develop marketing materials that promote the brand identity and leverage the messaging platform, including: brochures, flyers, door hangers, advertisements, power point presentation, display booths, videos, email blasts, etc.	2015	Active	Solar education for inspectors, first responders and zoning officials and ordinance update happening in 2015 (soft cost reduction tactic)	Annual report on the status of the Energy Efficiency Education Initiative	Energy office released solar report 2015
117	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.6	Launch a campaign that maximizes grassroots and social marketing approaches. Appropriate outreach channels include: community events), presentations to community groups), public advertising campaigns, and by creating and posting short videos on the local governments' websites and YouTube.	NA	TBA	Updating ordinances first	Annual report on the status of the Energy Efficiency Education Initiative	Energy office released solar report 2015

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1	Goal	Goal #	Goal Details	Vear	Status	Status Details	Measurable	Measurabl e Results
118	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.7	Identify funding sources for a demonstration project at a local school and create a plan for selecting the school, developing the project and incorporating alternative energy education into the curriculum as well as leveraging the project for broader outreach and education in the community.		Active	Green Apple Day of Service (school service opportunity) Lower Richland HS trash to food, Shealy Electric solar, Mike Switzer's house (Columbia business review) Museum STEM project development 2013, Midlands tech - Green Apple - Greenhouse made of recycled plastic bottles (LEED facility - Quackenbusch Architects)		Energy office released solar
119	Launch Alternative Energy Education Initiatives (0-12 Months)	3.3.8	Coordinate with Midlands Technical College, State Agencies and green industry leaders to ensure that curricula matches state of the art industry needs.	2013	Active	Museum STEM project development 2013, Midlands tech programs are ready to fit need - SCEO did a lot of work on this in the early 2000s	Annual report on the status of the Energy Efficiency Education Initiative	Energy office released solar report 2015
120	Identify Opportunities for GHP and Industrial CHP (0-12 Months)	3.4.1	Identify suitable facilities for Geothermal Heat Pumps and Combined Heat Power projects	NA	Inactive	Interested	Identify 3 potential sites	NA

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	Goal	Goal #	Goal Details	Voor	Status	Status Details	Measurable	Measurabl e Results
121	Identify Opportunities for GHP and Industrial CHP (0-12 Months)	3.4.2	Promote GHP and CHP among the facility owners and act as liaisons between the building owners and organizations that could provide unbiased information, technical support, or co-funding.	Year			Identify 3 potential sites	NA
122	Identify Opportunities for GHP and Industrial CHP (0-12 Months)	3.4.3	Identify existing GHP and CHP systems in the region (or nearby) and promote those success stories working with both building owners and the GHP and CHP developers to share information.	NA	Inactive		Identify 3 potential sites	NA
123	Identify Opportunities for GHP and Industrial CHP (0-12 Months)	3.4.4	Reach out to the utilities serving candidate facilities to request technical and financial project support.	2009	Inactive		Identify 3 potential sites	NA
124	Identify Opportunities for GHP and Industrial CHP (0-12 Months)		Research DOE and other grants or loan programs to identify potential project co-funding opportunities.	NA	Active		Identify 3 potential sites	NA
125	Identify Opportunities for GHP and Industrial CHP (0-12 Months)		Support the development of project RFPs and selection of suitable developers.	NA	Inactive		Identify 3 potential sites	NA
126	Energy Foncy (1-0 Tears)	3.5.1	Identify local legislative priorities and proper protocols for submitting local priorities to state representatives.	NA	Active	Legislative Staff Liaison and lobbyist to	Meet annually with the State Energy Office regarding the State's Energy Policy	Ongoing

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
127	Support Reforms to State Energy Policy (1-6 Years)			NA	Active	Connect with Legislative Staff Liaison and lobbyist to track legislation (examples Solar legislation	Meet annually with the State Energy Office regarding the State's Energy Policy	Ongoing
128	Project Options (1-6 Years)	3.6.1	Feasibility Studies for Landfill Gas, CHP, Waste-based Biomass Generation, and Small-scale Hydropower Projects.	NA	Active	Connected with solid waste and consultants in 2015 for landfill gas. Feasibility study will have a cost	Decrease total energy usage by 10% relative to a baseline of the usage in 2009	NA

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1	Goal		Goal Details	Year	Status	Status Details	Measurable	e Results
	Explore Public Alternative Energy Project Options (1-6 Years)	3.6.2	Municipal Roof and Open-space			Gregory Electric took a look at roofs and ground mounted properties in 2015 - looking at new or less than 5 yr. old roofs or ground mounted - many of our buildings have roofs that are much older - Decker Blvd could be a great new roof option - 2 great sites - WWTP and capped landfill (100 acres) are both run on co ops that currently do not offer a solar incentive. something to consider is energy efficiency first (obviously) and tax rebates that expire and of 2016. looking at 3rd party	Decrease total energy usage by 10% relative to a baseline	
129			Inventory.	2015	Active	agreements	of the usage in 2009	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
130	Explore Public Alternative Energy Project Options (1-6 Years)	3.6.3	CHP at Wastewater Treatment Facilities.			Unknown	Decrease total energy usage by 10% relative to a baseline	NA
131	Explore Public Alternative Energy Project Options (1-6 Years)	3.6.4	Water-Source Heat Pumps at Treatment Facilities.	2012	Active	Active	Decrease total energy usage by 10% relative to a baseline of the usage in 2009	NA
132	Explore Public Alternative Energy Project Options (1-6 Years)	3.6.5	Hydropower at Drinking Water Facilities.	NA	Unknowr	Unknown	Decrease total energy usage by 10% relative to a baseline of the usage in 2009	NA
133	Explore Public Alternative Energy Project Options (1-6 Years)	3.6.6	Work with school districts to do rooftop inventories for solar usage	NA	Inactive	Schools are mandated under the 20% reduction goal by 2020 based on the 2000 baseline (I think) Is it the county's job to do this as school energy use is not captured in the general fund budget?	Decrease total energy usage by 10% relative to a baseline	NA
134	Consider Local Incentive Programs (7+ Years)	3.7.1	Consider Favorable Tax Treatment for Alternative Energy Installations and Businesses.	2015	Active	Active conversation 2015	Adopt Incentives for Alternative Energy Practices	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
135	Consider Local Incentive Programs (7+ Years)	3.7.2	Work with Utilities to Offer a Local "Green Up" Option.		Active	SCE&G offers energy rebate program and will offer solar incentives in 2015		Achieved solar 2015 IOU
136	Expand Landfill Gas to Energy Project (7+ Years)	3.8.1	Work with landfill owners, utilities, and other local stakeholders to identify potential candidate sites.	2015	Active	Actively looked into in 2015 no results at the time	Development of One Landfill Gas to Energy Project	NA
137	Expand Landfill Gas to Energy Project (7+ Years)	3.8.2	As many landfills are privately owned—including the two aforementioned sites in Richland County that were identified as potentially viable candidates by EPA—extend LFG marketing efforts to the business community.	2013	Active	We often get approached about this	Development of One Landfill Gas to Energy Project	NA
138	Expand Landfill Gas to Energy Project (7+ Years)	3.8.3	Solicit information from interested LFG developers or technical assistance providers on potential projects, costs, and capacity estimates.	2013	Active	We often get approached about this	Development of One Landfill Gas to Energy Project	NA
139	C. Indirect Green Economy Jobs	3.8.4	4. LEED Certified Construction - The region should adopt incentives for meeting LEED standards which might include: Rebated building permit fees, increased density for residential development in exchange for LEED certified construction, reduced buffers or setbacks, others incentives that might be identified to offset the additional cost for meeting LEED certifications standards.	NA	Unknow	Conservation Round	Approve one LEED standard project per year	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
140	Economy Jobs	3.8.4	5. Other Energy Efficient Construction - Incentives should be developed to encourage the upgrades or retrofits of existing buildings to increase energy efficiency such as weatherization of structure to limit energy release (insulation, multi-paned windows, energy efficient HVAC systems, energy efficient appliances, etc.)	NA	Unknowr	Unknown	Adopt Incentives for Green Building Practices	NA
141	A. Green Economy Busines	3.8.4	2. Implement a Marketing Campaign to Encourage Green Businesses to Locate in the Region	NA		Can highlight green businesses through recognition	A report of the results of the survey with action items to address its findings	NA
142	A. Green Economy Busines	3.8.4	3. Implement Government Policies that Support Green Business	NA	Inactive	Unknown	Identify at least three items to be purchase cooperatively	NA
143	B. Direct Green Economy Jobs	3.8.4	1. Fuel Cells - Support those efforts through funding demonstration projects, tax incentives, and marketing efforts of each stakeholder's economic development entities	2013		by Hyundai to lease fuel cells, station was set to be set up at Laurel street - City property- looking at partnership opportunity - City did not want to open station access to non city employees, still look for opportunities. None currently on	Implementation of one demonstration project	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
144	B. Direct Green Economy Jobs	3.8.4	2. Fort Jackson - Regional green economy initiatives such as research and development within renewable/alternative fuel arena – such as USC-led hydrogen fuel cell research – should be coordinated with the Fort to determine which initiatives could have military applications	2014	Active	Coordinated with Fort Jackson on logo in 2014, also on commercial scale composting	Meet annually with the coordinating committee to determine status of the Fort's needs	NA
145	B. Direct Green Economy Jobs	3.8.4	3. Target Marketing Study - The region should jointly prepare a Targeted Marketing Study focused on manufacturing facilities for renewable and alternative energy generators.	2013	energy	SCEEBA completes annual survey on clean energy jobs	Annually report on the status for the marketing study	NA
146	B. Direct Green Economy Jobs	3.8.4	4. Small Nuclear Reactors - In conjunction with existing organizations such as NuHub, work with SCANA, the U.S. DOE, and existing regional manufacturers (Westinghouse, etc.) to develop a strategy for promoting the small modular nuclear reactor industry and/or locating small nuclear reactor pilot programs to this region.	NA	Unknowr	Unknown	Meet annually with the coordinating committee to determine status of the industry's needs	NA

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
147	C. Indirect Green Economy Jobs	3.8.4	Nuclear Industry Technicians - Develop a program with Midlands Technical College for development of a nuclear technology program.	NA	Inactive	Jenkinsville plant handles this	Annually report on the placement rate of graduates on the program and make changes to the curriculum as warranted	NA
148	C. Indirect Green Economy Jobs	3.8.4	2. Waste Water - Develop a pilot program with the City of Columbia Wastewater Treatment Plant to harness methane generated at the plant for use in electrical production.	NA	TBA	No Action	Implement the pilot program and monitor its outcome.	NA
149	A. Green Economy Business Climate	3.8.4	a) Develop a survey to better classify and enumerate the existing green and clean jobs to verify/quantify the number of jobs and identify what makes the region attractive for green business	2013	Active	SCEEBA completes annual survey on clean energy jobs	A report of the results of the survey with action items to address its findings	Active through SCEEBA
150	Business Climate	3.8.4	Take Steps to Prevent the Region from Being Designated "Non-Attainment"	2012	Active	Participate in Midlands Air quality initiatives, developing website, developed brand, working with community partners and businesses, offer enviroflash and ozone info, looking at ways to incorporate ozone info to RC winds	Maintain "Attainment" status	Ongoing

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	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
151	B. Direct Green Economy Jobs	3.8.4	6. Recycled Wastes - Conduct a "survey" associated with the types and quantities of existing (and potential) waste streams handled within the region that could be captured and made available as recyclable material feedstock for manufacturing and other industries.	2013	SCEEB A complet es annual survey on clean energy	SCEEBA completes annual survey on clean energy jobs	Annually report on	NA
152	A. Green Economy Business Climate	3.8.4	a) Develop a regional task force to coordinate activities	2012	Active	2014 held statewide meeting. Participate in Midlands Air quality initiatives, developing website, developed brand, working with community partners and businesses, offer enviroflash and ozone info, looking at ways to incorporate ozone info to RC winds	Maintain "Attainment" status	Ongoing
153	A. Green Economy Business Climate	3.8.4	b) Coordinate with EPA to allow more time for compliance	2012	Active	Yes	Maintain "Attainment" status	Ongoing
154	A. Green Economy Business Climate	3.8.4	c) Implement regional transportation solutions aimed at reducing congestion	2012	Active	Work with DOT, CMCOG	Maintain "Attainment" status	Ongoing

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1	Goal	Goal #	Goal Details	Year	Status	Status Details	Measurable	Measurabl e Results
155	A. Green Economy Business Climate	3.8.4	d) Implement land use policy to encourage higher density along the commuter corridors		Active	Work with Planning on reducing high use areas in these corridors	Maintain	Ongoing
156	Expand Landfill Gas to Energy Project (7+ Years)	3.8.4	Research available funding sources, technical assistance, and financing options and conduct a rigorous financial and due diligence analysis.	2013	Active	We often get approached about this	Development of One Landfill Gas to Energy Project	NA
157	A. Green Economy Busines	3.8.4	a) Form a Regional Procurement Process that utilizes a "green" criteria for goods and services	2014	Active	Dealing with this more on the statewide level - vehicle purchasing etc.	items to be purchase	NA
158	B. Direct Green Economy Jobs	3.8.4	5. Other Renewable/Alternative Energy Generation - Promote the technology/engineering design and planning industries for other alternative energy generation plants – advanced hydropower, biomass, solar, wind, geothermal, etc.	NA	Active	Coordinate with SCCEBA and SCSC often	Meet annually with the coordinating committee to determine status of the industry's needs	NA
159	B. Direct Green Economy Jobs	3.8.4	a. Use the results of the survey to target specific industries for re-located or expanded operations in the region.	NA	Inactive	Unknown	Annually report on the status of the survey results	NA
160	C. Indirect Green Economy Jobs	3.8.4	3. Solid Waste - Expand a pilot program for all three stakeholders and private landfills to harness methane generated at the landfills for electrical production.	NA	Inactive	Could be interesting	Implement the pilot program and monitor its outcome.	NA