

CATEGORY: PROFESSIONAL SERVICES

Program Overview:

GATLINBURG GOES GREEN! is a

voluntary educational program that recognizes Member businesses that have made a commitment to continuously improve their operations in order to reduce their environmental impact. This program allows Member businesses to evaluate their operations, set goals, and take specific actions towards environmental, social, and economic sustainability.

The "GATLINBURG GOES GREEN!" program is the product of a group of concerned business owners and citizens of the City of Gatlinburg who are dedicated to keep Gatlinburg a Great Place to Live, Work and Visit. With Great Smoky Mountains National Park, an International Biosphere, as our backyard that millions of guests visit each year it is important that the environmental impact from humans is as small as possible. This program in its initial conception is a first step towards making a green difference.

The Gatlinburg Chamber of Commerce along with the Green Workgroup will continue to educate Chamber Members on the progressive steps necessary for improving their business' environmental impact.

How Does A Business Participate? Any Gatlinburg Chamber of Commerce Member in good standing may participate. Members wishing to participate must complete the Program Participation Agreement, either online or on paper, and then complete this Check List to be evaluated.

Program Participation Agreement Asks for business contact information. Signing the Agreement makes the business a "pledged" member of the program.

Checklist: Provides nine fields in which the participating evaluates current efforts that the business has taken to improve its impact on the environment. Points are awarded in each and will be used by the Gatlinburg Chamber of Commerce to recognize Member businesses that are making a difference. Check lists will be completed on a yearly basis with participating Member businesses commitment forms. However, should a business make improvements during the year they are welcome to submit an updated checklist.

NOTE: Please answer questions and statements with a "yes" (y) or "no" (n), unless you believe the question or statement does not apply.

HOW DOES A BUSINESS RENEW ITS COMMITMENT?

A business that wishes to be reevaluated can contact the Chamber for a new checklist at any time.

CAN A BUSINESS BE REMOVED FROM THE PROGRAM?

GATLINBURG GOES GREEN! is a voluntary program. It is the responsibility of the business to assure all program requirements are met. If a business is unable or unwilling to meet the responsibilities and program requirements, all GATLINBURG GOES GREEN! promotional materials must be returned to the Gatlinburg Chamber of Commerce and the business will refrain from further identification with GATLINBURG GOES GREEN! through name or use of the GATLINBURG GOES GREEN! Logo.

GREEN POINT STRUCTURE: Each example listed is valued at one (1) point unless otherwise indicated. Please check all of the boxes that the business has already implemented. If the business currently utilizes or plans to utilize an approach not listed that meets the goals of the section, please list this approach in the "Innovative Best Practice" space at the end of each section. Attach additional sheets if needed. One (1) point will be awarded to each "Innovative Best Practice" listed.

Fields where Green Points can be obtained.

- A. Communication and Education
- B. Waste Reduction, Reuse, and Recycle
- C. Energy Efficiency, Conservation and Management
- D. Water Conservation and Wastewater Management
- E. Air Quality
- F. Wildlife and Landscape Conservation and Management
- G. Transportation
- H. Purchasing
- I. Local Community Benefits

GATLINBURG GOES GREEN ACTIVITIES:

Swap Shop: The Swap Shop is a materials exchange site for members to trade unused and unwanted items. Anything from electronics to craft materials to leftover paint can be posted and exchanged. Go online to:

Gatlinburg.com/SwapShop

Earth Day Festival: Public event held annually the Tuesday the week of April 22 (Earth Day) each year.

Educational Events: Educational meetings, luncheons, ceremonies or seminars will be held throughout the year.



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GATLINBURG GOES GREEN! REGISTRATION

CONTACT INFORMATION	COMMITMENT
BUSINESS NAME:	~~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
CONTACT PERSON:	By signing below I acknowledge as representative for the business listed to the left to join GATLINBURG GOES GREEN!:
EMAIL:	We will use the GATLINBURG GOES GREEN! Program to (1) analyze our
PHONE:	present impact on the environment and (2) identify, plan and implement changes that will demonstrate our
FAX:	environmental awareness and responsibility.
WEB SITE:	This is a free, voluntary program run through the Gatlinburg Chamber of
Address:	Commerce Foundation to educate the member businesses.
CITY:	
STATE: ZIP:	
NUMBER OF EMPLOYEES	Print Name
BILINBUA	
GĂTLĨŇBŮŘG	Title
CHAMBER OF COMMERCE	Signature Date



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Section A: Communication and Education (Customer, Employees, Public)

Why is this important? It is important to educate and increase the awareness of your customer, employees, and the public about actions they can take to help your business improve its environmental impact. At the same time, letting your customers know about the ways you are greening your operations will create market distinction. Customers can support businesses that have reduced their impact on the environment and will spread the word about their experiences. In addition, it is especially important to provide training and educational opportunities for your employees about the environmental improvement actions the business is taking.

ıg.	
1.	Does the business have more than one employee (circle one) [Y / N]? If yes, does the business provides training and educational opportunities to engage employees in the actions and plans of Gatlinburg Goes Green program.
2.	Signs are posted listing steps the business is taking to improve their environmental impact.
3.	Does your business have a website (circle one) [Y / N]? If yes, information about the business' environmental policy is included on that web site.
4.	Does the business advertise? (circle one [Y / N] If yes, is information about business' environmental policy included in advertising materials?
5.	Verbal communication is used about the business' environmental improvement projects (for example, speak about the business' environmental policies at a community function).
6.	Does the business have more than one employee? (circle one) [Y / N] If yes, are regular staff meetings held to keep employees involved in the business' environmental improvement progress?
7. 	Interpretation and/or educational opportunities are provided for visitor/customers. Please identify:
8.	(2 points) Does the business have more than one employee (circle one) [Y / N]? If yes, are staff encouraged (formally or informally) to uphold sustainable practices by including an evaluation of these practices in performance appraisals
9.	The Gatlinburg Goes Green! Logo is displayed (please specify where):

until furt achievin	ve Best Practice (1 point awarded for each practice ther review) If the business has other ways it is ag the goals of Section A: Communication and on, please describe this here:
SE	CTION A Subtotal
Section Recyc	on B: Waste Reduction, Reuse, and ling.
that goe	this important? By minimizing the amount of waste as to landfills, or the Sevier Solid Waste Composting you can help reduce negative environmental impacts.
1.	A recycling program is in place at the business which involves the participation of both employees and customers. The program must include placing recycling bins and signs in places that make it easy for employees and customers to recycle. The business must also educate staff and customers about the recycling program and involve them in the program.
2.	Fluorescent tube and/or compact fluorescent bulbs are properly recycled at the end of their useful life.
3.	Reusable goods are used instead of disposable ones. For example: refillable soap and shampoo dispensers, glass instead of plastic water glasses, purchasing products in reusable/returnable containers, reusable food services items (cutlery, plates, cups), cloth napkins and tablecloths. Please describe ways your business is using reusable items:
4.	Products are purchased in bulk/concentrate (especially cleaning products). Please list products:
5.	Does business have printers/copiers? Circle one (Y / N) If yes, are printers and copiers set to print on 2 sides by default?
6.	Office paper, toilet tissues, paper towels, and paper napkins that are purchased are minimum 30 percent post-consumer recycled content. (For more information on buying other recycled paper products

www.epa.gov/epaoswer/non-hw/procure/pdf/paper.pdf)



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7.	Does the business offer advertising, educational, and promotional pieces such as brochures? Circle one: [Y / N] If yes, are those	6.	Lights are set to timed/movement sensors in low traffic areas.
	pieces printed on recycled stock? Please list recycled content:	7.	Day lighting sensors are used to control light fixtures. (These controls allow natural day light to be utilized instead of turning on lights).
8.	Excess food, toiletry items, linens, furniture, and/or other items are donated to local charities and shelters, where available.	8.	HVAC is set to timed/movement sensors in low traffic areas.
9.	Freecycling is used at the business. Freecycling is where individuals offer and receive items for free (usually via an online forum) for reuse. Examples can be found at: www.freecycling.org .	9.	Does the business own the property? Circle one (Y / N) If yes, is HVAC on at least an annual regular preventative maintenance schedule to prevent and fix problems which may reduce efficiency?
10.	(BONUS- 3 points) Is the business responsible for remodeling projects? (circle one [Y / N] If yes, are those certified as green remodeling projects? Examples of certification programs are Green Built Remodeled Homes:	10.	Does the business own the property? Circle one (Y / N) If yes, are ENERGY STAR qualified windows in place or are on a replacement schedule?
	www.greenbuilthome.org. Innovative Best Practice (1 point awarded for each ctice until further review) If the business has other	11.	${\text{Circle one (Y/N) If yes, is insulation used on pipes to improve energy efficiency?}}$
way red	vs it is achieving the goals of Section B: Waste uction, Reuse, and Recycling, please describe this e:	12.	$\underline{\hspace{1cm}}$ Does business own property? Circle one (Y /N) If yes, do you plan to install or do you already have low-reflective glass to conserve heat/cool air in rooms.
SE	CTION B Subtotal	13.	Does the business own the property? Circle one (Y/N) If yes, is insulation used on equipment such as hot water heaters to improve energy efficiency.
and M Why is	on C: Energy Efficiency, Conservation, anagement. this important? Conserving energy means reducing ption. Conserving energy reduces operating	14.	When appliances and equipment are replaced, the business makes the commitment to purchase or lease them with ENERGY STAR rated appliances and equipment (for example computers, appliances, and heating and cooling equipment). (For more information: www.energystar.gov).
expense		15.	Does the business own the premises? (circle one [Y / N] If yes, is a programmable setback
1.	(5 points) A subscriber of Green Power.		thermostat used? [Note: In the winter, slightly lower the temperature (i.e.68 degrees F) and in the
2.	(5 points) Has had an energy audit done. If not, please contact Lucas Harkleroad at (865) 774-6264 to schedule an energy audit.		summer raise the temperature slightly (78 degrees F)].
3.	Existing light bulbs and/or incandescent lighting are replaced with compact fluorescents. Please indicate percentage that have been replaced.	16.	Does the business own the property? Circle one (Y/N) If yes, is weather stripping installed and maintained? Please note location of weather stripping:
4.	ENERGY STAR qualified light fixtures are in place or on a replacement schedule.	17.	Computers, monitors, printers, photocopiers, and other small appliances such as coffee machines
5.	Exit signs are replaced with long-lasting, low- energy LED (light-emitting diode) exit signs.		and/or power strips are turned off when not in use and at night.

18. _____ Does the business own the premises? (circle one [Y/N] If yes and doors connect to outside, are



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	try areas designed with air locks and gust eventers, and/or revolving doors?	2.	Is business responsible for cleaning outside areas? Circle one (Y / N) If yes, are large areas such as sidewalks/drives and parking lots swept
	(BONUS- 3 points) Buildings designed to corporate passive solar heating (including		(instead of washing/hosing)?
ori ori an	ientation, south glazing/floor area ration, ientation specific low-e tuning, summer shading, id thermal mass design). For more information on een building please visit www.greenbuilthome.org .	3.	$\underline{\hspace{0.3cm}}$ Does business own the property? Circle one (Y / N) If yes, are water-using appliances and equipment, such as cooling towers, ice machines, hot water heaters, dishwashers, and washing machines on a preventative maintenance schedule
	(BONUS-3 points) Buildings designed to corporate cooling (including orientation, summer		to ensure maximum efficiency?
ce ve bu	ading, thermal mass, attic ventilation, additional iling fans, heat recovery ventilation and natural ntilation design). For more information on green ilding please visit www.greenbuilthome.org .	4.	Does your business use dishwashers or washing machines? Circle one (Y ? N) If yes, are dishwashers and washing machines filled to recommended capacity for each cycle and the most energy-efficient recommended water temperature is
	Does business have windows to outside that n be opened? Circle one (Y / N) If yes, are		used?
wi air	ndows opened (when possible) instead of running conditioners?	5.	The business minimizes and treats wastewater in order to reduce environmental harm that results from discharges.
CO	Customers are informed of energy nservation practices and provided with energy ving tips.	6.	A regular maintenance schedule is in place to find and repair leaky faucets, toilets, showerheads and pipes.
so (Fo Plo inc	(BONUS- 3 points) Use of renewable energy urces (such as solar, wind, biomass, thermal). or more information: www.focusonenergy.com) ease list the renewable energy source(s) and dicate the percentage of total energy consumed	7.	Non-toxic, phosphate-free biodegradable cleaning products are used. Please list names of products used:
tha	at this accounts for:		
each p other w Efficier	Innovative Best Practice (1 point awarded for ractice until further review) If the business has ways it is achieving the goals of Section C: Energy ncy, Conservation, and Management, please be this here:	8.	If YES to question 4 above, does business use dishwashing detergents that are biodegradable and do not contain nitrilotriacetic acid or chlorine bleach are used? Please list names of products used:
SECTI	ON C Subtotal	9.	The business properly identifies and disposes of hazardous chemicals and avoids disposing hazardous chemicals into the sink and toilet.
	D: Water Conservation and atter Management	oth	Innovative Best Practice (1 point awarded for h practice until further review) If the business has er ways it is achieving the goals of Section D: Water
consumptio	important? Conserving water means reducing on and conserves a precious resource. Reducing option of water your business uses will reduce ing costs.		nservation, please describe this here:
1 (Y rej	Does business own the property? Circle one // N) If yes, are low-flow fixtures in place or on a placement schedule (with gpm or gpf less than de)? Indicate the number of low-flow fixtures in	SE	CTION D Subtotal



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Sectio	n E:	Air Quality
is import	tant to	nportant? Good air quality (including indoor) human health and the environment. Air indirectly and directly affect our health.
1.	[Y/N]	_ Does business have exhaust fans? circle one N] If yes, are exhaust fans vented outside (not eattic) ?
2.	reduc	_ Dehumidifiers are in use. (Dehumidifiers will be mold buildup within dry-wall structures. This to ensure a healthy air environment inside the ng)
3.		_ Environmentally preferable High Efficiency culate Air (HEPA) filters are in use.
4.	mask	_ Business refrains from using deodorizers to smells.
5.	buildi	_ Business prohibits smoking inside all ngs.
6.		_ Does the business have a kitchen or laundry? Circle one (Y/N) If yes, are high moisture such as the kitchen and laundry rooms wellated?
7.	flow. follow sched	HVAC system is checked at least annually old and bacteria as well as obstructions to air All air handler units and coils are cleaned ving a regular preventive maintenance dule (at least annually) and the business keeps ord of these activities.
8.	a u b p	_ Is the business responsible for ng/repainting the business? circle one [Y / N] a. If yes, are low-VOC paints and finishes used(1 point)? b. Are no-VOC paints and finishes used(2 points)? more information on No-VOC paints:
<u>ww</u>		oxica.com or www.HealthyHome.com)
9.	paint mate	Business tests for gases such as carbon xide and radon and materials such as lead and asbestos. Please list the hazardous rials and gases that your facility tests for to be healthy air quality.
10.		Does the business have refrigeration/freezer

unit on premises? Circle one [Y/N] If yes, are

ozone-depleting chlorofluorocarbons (CFCs) such

as refrigerant and aerosols avoided and/or existing

CFCs recovered, recycled and properly disposed?

Innovative Best Practice (1 point awarded for

each practice until further review) If the business has

other ways it is achieving the goals of Section E: Air Quality, please describe this here:		
SECTION E Subtotal		

Section F: Wildlife and Landscape **Conservation and Management**

Why is this important? Tourism businesses can help protect biodiversity, endangered species, habitat, waters, and landscape by raising awareness of these issues among customers and employees.

- Does business have outside landscaping? circle one [Y/N] If yes, does business landscape with native plants? (Landscaping with native plants minimizes the need for excess watering and fertilization).
- _ If YES to Section F, Question 1 (above), watering, when necessary, takes place in the early morning or at night to minimize evaporation.
- If YES to Section F, Question 1 (above), are soaker hoses or drip irrigation systems used to water plants? In addition, mulch is used to help retain water.
- The business securely stores food and trash in order to avoid accidentally feeding animals.
- _ Wildlife observation is done from a remote distance and avoided during sensitive times of the year such as during mating season.
- If YES to Section F, Question 1 (above), are organic fertilizers and products used in landscaping?
- Low reflective glass, hawk silhouette decals, or other animal-safe deterrents are used to prevent bird strikes.
- Does business own property? Circle one (Y / N) If yes, is an integrated pest management system* used to reduce or eliminate the need for toxic insecticides and pesticides?

*Integrated Pest Management (IPM) is an effective and environmentally sensitive approach to pest management that relies on a combination of common-sense practices. IPM programs use current, comprehensive information on the life cycles of pests and their interaction with the environment. This information, in combination with available pest control methods, is used to manage pest damage by the most economical means, and with the least possible hazard to people, property,



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and the environment. (source: http://www.epa.gov/pesticides/factsheets/ipm.htm)	 Walking, bicycling and taking the trolley are encouraged through posting of trolley schedules, and maps.
 Does business have outside landscaping? circle one [Y / N] If yes, is rainwater/stormwater collected onsite (for example through use of rain gardens, rain barrels, etc.)? Please indicate the size or capacity of collection method: 	 (2 points) Does the business have a company vehicle(s)? circle one [Y / N] If yes, are company vehicles hybrid-electric, biodiesel, E85 (Ethanol), electric or other non-petroleum gasoline or diesel based vehicles?
10(3 points) Leave No Trace principles are promoted to customers and employees. Please see www.Int.org for the seven steps in detail which are:	 Does the business have more than 2 employees? Circle one [Y / N] If yes, are staf carpools organized?
 a. Plan ahead and prepare b. Travel and camp on durable surfaces c. Dispose of waste properly d. Leave what you find 	 Video conferencing or teleconferencing are available to reduce traveling to meetings.
e. Minimize campfire impacts f. Respect wildlife g. Be considerate of other visitors 11 (2 points) Publications are provided offering information on native plants and wildlife. 12 Does business have outside lighting? circle one [Y / N] If yes, are motion detector lights used instead of constant outdoor lighting?	5 (BONUS- 5 points) Business off-sets CO2 emissions and is working towards being climate neutral by purchasing carbon credits o green tags from nonprofits that purchase these credits for your business. The offsets you purchase from these organizations support reforestation projects or renewable energy (i.e wind farm) projects for example. (For information about these programs visit Greene at www.green-e.org .
13 The business helps to conserve and preserve natural resources and habitat, such as wetlands, forests, farmlands and other environmentally sensitive areas (for example, through charitable giving to conservation organizations/nonprofit). Please explain:	Innovative Best Practice (1 point awarded for each practice until further review) If the business has other ways it is achieving the goals of Section G: Transportation, please describe this here:
Innovative Best Practice (1 point awarded for each practice until further review) If the business has	SECTION G Subtotal
other ways it is achieving the goals of Section F: Wildlife and Landscape Conservation and Management, please describe this here:	Section H: Purchasing
	Why is this important? Responsible purchasing is a powerful vote with your dollars and your business can help make the world (Gatlinburg) a better place to live, work and visit.
SECTION F Subtotal	Reusable and durable products are purchased. Please list product names:
ction G: Transportation	
r is this important? Ground and air transportation are of the largest contributors of green house gas emissions affect global climate change.	Recycled products are purchased. Please list product names:



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The business chooses suppliers that provide and take back reusable packaging materials and shipping pallets - AND/OR-Business reuses the suppliers' packaging for its own merchandise? (If the packaging is not reusable, it should be recyclable and minimized as much as possible).	Local crafts, products, and/or services are purchased for use or display within the business and/or available for sale to guests. Please list products:
4 The business chooses suppliers that are environmentally and socially responsible (for example a green builder, alternative fuel taxis, organic food supplier, bicycle rentals	3 Literature promoting local businesses is provided.4. Business is a member of the local
etc.). 5 The business practices socially responsible practices by making sure that contractual agreements and hiring practices are not exploitive. Business and vendors do not discriminate based on race, sex, religion,	Chamber of Commerce, Better Business Bureau, conservation organization, and/or historical society. Please list memberships here:
or political affiliations. 6 Marketing materials such as brochures are printed using soy ink and high recycled paper content (at least 30%). Please list recycled content:	5 Business contributes to the community's well-being by supporting and participating in community activities (for example, cash or in-kind investments are made to local organizations, events, and projects). Please list these activities here:
Innovative Best Practice (1 point awarded for each practice until further review) If the business has other ways it is achieving the goals of Section H: Purchasing, please describe this here:	6(3 points) Is the business facility suitable for community events or meetings? circle one Y / N] If yes, does the business allow the use of their property or facility for community events?
SECTION H Subtotal	7 Customers are provided with information about the products and services offered by the local community.
hy is this important? Tourism is what supports mmunity development in Gatlinburg including providing os, educational and professional training opportunities, and vironmental stewardship. In Part, economic sustainability achieved when businesses actively contribute to the onomic well being of the local communities where they erate.	Innovative Best Practice (1 point awarded for each practice until further review) if the business has other ways it is achieving the goals of Section I: Local Community Benefits, please describe this here:
 Does business have more than one employee? circle one [Y / N] If yes, does the business' staff consist of local people? Please 	SECTION Subtotal



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Points:

SECTION A subtotal	
SECTION B subtotal	
SECTION C subtotal	
SECTION D subtotal	
SECTION E subtotal	
SECTION F subtotal	
SECTION G subtotal	
SECTION H subtotal	
SECTION subtotal	
TOTAL POINTS	
I certify that the preceding information is comaccurate.	nplete and
Business Name (please print)	
Name of Contact Person (please print)	
Title of Contact Person (please print)	
Signature	date

WHITE: 0% - 39%

BRONZE: 40% - 69%

SILVER: 70% - 89%

GOLD: 90% - 100%

