Green Business Resources

City of Austin - Office of Sustainability >

Green Business is good business, especially in Austin.By taking action to go green, your business can save money, protect the local environment, and get recognized for all that you do! Find out more about Austin Green Business Leaders at www.austintexas.gov/greenbiz

***	Communication & Outreach	Use regular communications with employees, as well as your customer or client network, to share information about initiatives and the changes you are making to become more sustainable and environmentally responsible.
Ŵ	Resource Management	Recycling saves landfill space and disposal costs, reduces energy and water consumption, reduces greenhouse gas emissions, extends virgin material resources, contributes to carbon sequestration, and boosts employment and the economy.
0.0	Water	Saving water saves wastewater, energy, and money. Show that your business is committed to going green and reducing water use.
Eng.	Energy	Know where you stand. By observing your energy (electricity and gas) bills and getting a baseline, you'll have a reference point of how much energy you use. This will help you determine how much progress you're making.
	Healthy Work Environment	Studies have shown that workplace wellness programs can improve workplace productivity, reduce healthcare related costs, reduce worker absenteeism, and bring employees improvements in physical activity, healthy
	Transportation	Transportation is the life-blood of any economy. And yet, our fast-growing urban centers are faced with increasingly clogged arteries. Encouraging employees of your business to take alternative transportation eases congestion in Austin and reduces emissions from car tailpipes.
2	Community Stewardship	Being a good corporate citizen gets you good press, enriches the community, and feels good. Think of ways to build camaraderie among staff through a day of community service or volunteer activity.



Communication & Outreach

Communication & Outreac		
Strategies	Resources	ABGL Scorecar
Create a written policy recognizing sustainability as a core value in your company culture and business identity.	Environmental Policy Examples (Pollution Prevention Pays)	C1
Create a "Green Team" to lead environmental initiatives and builds staff support for green practices?	Bring Your Green to Work with ENERGY STAR® Team Up to Save Energy (EPA) Green Teams—Engaging Employees in Sustainability (GreenBiz.com) Greening Business:Highlights the benefits of undertaking sustainable practices	C2
Host a speaker from the Austin Energy, Austin Resource Recovery, Austin Water, Watershed Protection, Capital Metro (or environmental organization) to educate staff on environmental initiatives?	Request a Speaker from Austin Energy's Austin Energy Power Saver™ program Request a Speaker from the Office of Sustainability Request a Speaker from the Water Conservation Speakers Bureau Request a Speaker from Austin Resource Recovery Request a Speaker from Watershed Protection	C3
Join Austin Green Business Leaders and get tools and resources that can help your company save money, expand market share, protect the environment, and support our local community.	Visit the Austin Green Business Leaders website.	C4
Celebrate Earth Day, "Green Week" or other green events to encourage employee participation in green-related activities.	Green Living Tips Earth Fast Facts (PlanetPals) WasteWise Program: Success Stories EPA Go Green Facts (Go Green Commercially)	C5
Educate employees about how they can take green actions at home.	Climate Change- Health & Environmental Effects (EPA) The Business Case for Environmental and Sustainability Employee Education (National Environmental Education Foundation) Going Green at Home	C6
Highlight your sustainability efforts on your website, in e-newsletters, or in other forms of communication to emphasize your green practices to customers and other stakeholders.	Marketing and Sustainability (Center for Sustainable Design)	C7
Calculate your business' carbon footprint and communicate the results with your team.	Business Carbon Calculator (Carbonfund) Business and Organization Carbon Calculator	C8



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Resource Management		
Strategies	Resources	ABGL Scorecard
Conduct an onsite waste assessment with Austin Resource Recovery, with a private firm, or by following an EPA approach and develop a plan to increase waste prevention, reuse, and recycling.	Austin Resource Recovery Business Outreach and Services EPA Waste Assessment Approaches Universal Recycling Ordinance	R1
Do you divert at least 75% of your waste annually from the landfill by reducing, reusing and/or recycling and have documentation to support your achievements?	Onsite Waste Assessments	R2
Develop an environmentally preferable purchasing (EPP) policy to procure green products where feasible.	3 Ways to Green Your Green Purchasing Policy (Green Your) Environmentally Preferable Purchasing (EPA) [PDF] Green Product Checklist: What Makes a Product Green? (REGREEN) Green 101: Policies (Responsible Purchasing Network) Green Seal Sustainable Paper Product Standards	R3
Purchase at least 30% post-consumer recycled copier/printer paper and at least 100% post-consumer recycled paper products (e.g., paper towels, envelopes, notepads, boxes, etc.).	Comprehensive Procurement Guidelines for Paper and Paper Products (EPA) Green Seal Sustainable Paper Product Standards	R4
Track how much paper your business uses and implement strategies to achieve a paper reduction goal.	Common Wastes & Materials - Paper Recycling (EPA) Office Paper Reduction Quick Tips	R5
Purchase recycled-content supplies, refurbished equipment, rechargeable batteries, and/or remanufactured printer cartridges.	Comprehensive Procurement Guidelines for Nonpaper Office Products	R6
Use suppliers that take back packaging, electronics, pallets, carpet, or other products.	Checklist of Activities for Starting a Takeback Program (Pacific Northwest Pollution Prevention Resource Center) Product Stewardship Council Green Product Development - Take Back Programs (U.S. Small Business Association)	R7



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Resource Management



Strategies	Resources	ABGL Scorecard
Reduce the number of catalogs, newspapers and unwanted mail sent to your business.	Junk Mail Reduction (Ohio EPA) DMAchoice (Direct Marketing Association): Control the number of commercial mailings and emails you receive Stop Junk Mail for GOOD! (Eco-Cycle) Austin Catalog Choice	R8
Eliminated the purchase of all single use disposable dishware (paper or plastic cups, plates, bowls, utensils, coffee stirrers, Styrofoam products, etc.)	Municipal Solid Waste in the United States:2007 Facts and Figures (EPA)	R9
Discourage the purchase of single-use plastic water bottles and support alternatives.	Water Bottle Pollution Facts (National Geographic) 9 Ways to Reduce Plastic Bottle Use	R10
Provide recycling for your employees for common household items, such as their cell phones, rechargeable batteries, electronics, and/or printer cartridges	"What Do I Do With" Business Outreach and Services Call2Recycle: Free rechargeable battery and cell phone collection program Plug-In to eCycling (EPA) Responsible Appliance Disposal Program (EPA)	R11
Provide compost bins and either conduct your own composting or contract with a third party composter.	Information on Composting Organic Materials (EPA) Urban Worm Girl: Educational resource on vermiculture	R12

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Water Strategies Resources Scorecard Conduct a water use audit by participating in the Austin Water 3C Challenge W1 3C Business Challenge or in the Industrial, Commercial or Water Conservation for Businesses Institutional (ICI) Audit Rebate Program. The First Step to Improving Building Water Efficiency (EPA) Greening Advisor -- Water Audits (NRDC) W₂ Free Irrigation System Evaluations Practice water-efficient irrigation with monthly walk throughs, Education/Information on Water-Efficiency (Innovative Water Solutions) maintenance, and seasonal scheduling changes. Grow Green Irrigation Fact Sheet **Integrated Pest Management** Practice sustainable landscaping by planting 90% native &/or W3 drought resistant plants like those found in the Grow Green Lady Bird Johnson Wildflower Center Plant Guide? Water-Efficient Landscaping: Preventing Pollution & Using Resources Wisely (EPA) Grow Green Plant Guide Rainwater Harvesting Rebate W4 Utilize auxiliary water such as reclaimed water, rainwater Resources for Rainwater Harvesting (HarvestH2O.com) harvesting, AC water recycling, cooling water blowdown, or graywater. **Integrated Pest Management W5** Complete and submit an Integrated Pest Management Travis County Entomology program (IPM) plan. Residential Car Washing (EPA) **W6** Avoid the practice of washing cars, equipment, and other items where the runoff water can flow straight to the storm Water Pollution Prevention and Protection drain. Austin Guide to Home Mechanics Outside Storage Equipment and Vehicle Maintenance (Arlington Department of Environmental Services) Austin Clean Water Partners W7 Keep receiving/loading docks, dumpsters and parking areas Stormwater Outreach for Commercial Businesses (EPA) free of litter, debris, oil, chemicals, and other contaminants and provide signage in key areas that describe proper practices to prevent pollutants from reaching storm drains.



Water		
Strategies	Resources	ABGL Scorecard
Have someone from your business attend a Grow Green Landscape Training.	Grow Green Resources	W8
Institute employee awareness; post signs in restrooms and kitchen areas to encourage water conservation.	Water Conservation Tips (National Geographic) Water Saving Tips (Texas Water Development Board)	W9
Check to see if your toilets use 1.28 gallons or less per flush, your urinals use 0.5 gallons or less per flush and have faucet aerators with a target flow rate of 1.5 gallons per minute (kitchen), & 0.5 (bathroom)	WaterSense - Bathroom Sink Faucets & Accessories (EPA): Information on water-efficient faucets and bathroom fixtures	W10
Create a policy to conduct regular leak checks on bathroom sinks and toilets and a implement a process for their proper repair.	Leak Detection and Repair: A Best Practices Guide (EPA)	W11



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Energy		
Strategies	Resources	ABGL Scorecard
Track your energy use over the last 12 months using the EPA's ENERGY STAR® measurement and tracking tool, Portfolio Manager.	Portfolio Manager (EPA): Software that baselines your energy and water use Austin Energy's Speakers Bureau: Request a Speaker on Energy Conservation Load Profiler: Monitor your business' energy use daily, hourly, or every 15 min.	E1
Disclose your Portfolio Manager results to your tenants and or property managers.	Energy Conservation Audit and Disclosure (ECAD) Multi-Family Properties: Rebates for apartment and condo building owners	E2
Keep your indoor air temperature between 66 and 70°F in winter, 74 and 78°F in summer, and use programmable thermostats to automatically regulate temperatures depending on occupancy.	Thermal Comfort for Office Work (Canadian Centre for Occupational Health and Safety) Thermostats and Control Systems (DOE)	E3
Set your refrigerator temperatures between 35 and 38°F, freezer temperatures between 0 and 5°F, and hot water neater temperature to 120°F or less (or lowest temperature required by Health and Human Services).	Refrigerators: Best Practices (ENERGY STAR®) Lower Water Heating Temperature for Energy Savings (DOE)	E4
Replace the majority of indoor and outdoor incandescent ight bulbs, T12 fluorescent, and magnetic ballasts with more energy efficient lighting.	Lighting: Information on lighting retrofits and rebates ENERGY STAR® Light Bulbs Commercial LED Lighting (ENERGY STAR®) Commercial Rebate - Summary of Technologies CFL Savings (ENERGY STAR®)	E5
Place reflective film or Solar Screens on windows to block out summer heat and keep in heat during the winter.	Window Treatments and Rebates Tips: Windows (DOE) Mesh Window Screens (DOE)	E6
Use timed lighting or occupancy sensors in common areas or use daylight sensors to adjust artificial lighting levels automatically.	How to Select Lighting Controls for Offices and Public Buildings (DOE) Austin Energy Plug Load Occupancy Sensors	E7



Energy



Strategies	 	Resources	ABGL Scorecard
Require the purchase of ENERGY STAR® qualified equipment and appliances		Commercial Rebate - Summary of Technologies Find ENERGY STAR® Products Foodservice Equipment Rebates Guest-Room Controllers - Rebate Purchasing & Procurement (ENERGY STAR®) Commercial Kitchen Equipment rebate Buyer's Guide to Purchasing ENERGY STAR® Labeled Office Equipment	E8
Check to see if your Heating, Ventilation, and Air Conditioning (HVAC) system meet Energy Efficiency Rating (EER) and Seasonal Energy Efficiency Ratio (SEER) minimum efficiency standards		Selecting a New Water Heater (DOE) Commercial Heat Pump Water Heater Rebate Waterheat timer Solar Water Heater Rebate Program	E9
Perform HVAC and refrigeration system maintenance according to the manufacturers' recommendations.		Heat and Cool Efficiently - Maintenance Checklist (ENERGY STAR®)	E10
Generate and use renewable energy on-site.		Solar Photovoltaics—Commercial and Multifamily Solar PV Rebates Renewable Energy (DOE)	E11
Contribute to renewable energy generation through the GreenChoice® program or offset energy related emissions with carbon offsets.		GreenChoice®: Support electric generation from wind and other clean, renewable sources	E12



Healthy Work Environment



Strategies	Resources	ABGL Scorecard
Join the Mayor's Health & Fitness Council.	The Mayor's Health & Fitness Council (MHFC)	H1
Establish and enforce tobacco-free worksite policies, initiatives and programming that actively promote tobacco-free living.	Live Tobacco Free Austin Sample Tobacco Free policy Guide to a tobacco free business (CDC) Tobacco-use cessation policies Nicotine Anonymous	H2
Create a policy requiring the purchase of low- or no-VOC cleaners, polishes, sealants, adhesives, paints, carpeting, and finishes.	An Introduction to Indoor Air Quality (EPA) and Safety	НЗ
Provide education and/or resources to support employee health and wellness such as workshops, counseling or printed materials on good nutrition, physical fitness, stress management, etc.	American Heart Association Austin Mayor's Fitness Council 10 Steps to a Microbusiness Wellness Program (U.S. Small Business Association)	H4
Offer staff options or assistance to ensure proper ergonomics at employee workstations.	Workplace Safety and Health Topics: Ergonomics and Musculoskeletal Disorders (CDC) 10 Tips for Effective Ergonomics (Washington State Department of Labor & Industries)	H5
Implement programs or initiatives that promote and encourage healthy food choices, designed to make it easier for employees to maintain healthy diets.	Improve Vending Machine Options (New York State Department of Health) Health-related programs for nutrition	Н6
Implement programs or initiatives to promote and encourage physical activity.	Workplace Health - Implementation - Physical Activity (CDC)	H7



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Healthy Work Environment



Strategies	Resources	ABGL Scorecard
Purchase and display art created by local artists and/or showcase employee art.	Art In Public Places Art Alliance Austin Art Austin	Н8
Provide Mother-Friendly Worksites to proactively support employees who choose to breastfeed their infants.	Mother Friendly Worksite Initiative Texas Department of State Health Services Mother Friendly Worksite Poster	Н9

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Transportation



Strategies	Resources	ABGL Scorecard
Study/track how employees get to work by using a commuter survey and created a commuter plan.	Commuter Survey: An example of a commuter survey: (Commuter Connections) Commute Cost Calculator Movability Austin: Resource for businesses in Downtown Austin Commute Solutions: Resource for businesses outside of Downtown Austin	Т1
Provide a public transit benefit program to encourage use of public transportation.	Try Transit! Request a Presentation or Tour!: Contact Capital Metro and sign up for educational presentations Capital Metro Employer Program	T2
Offer employee carpool program tools to help your staff find carpool partners.	Commute Solutions Capital Metro Ride Share Capital Metro Vanpool	Т3
Compensate or provide other incentives to employees that avoid driving alone to work.	CapMetro Public Transportation (EPA)	T4
Provide secure, well lit, weather protected onsite bicycle parking for employees and guests.	Federal Highway Administration University Course on Bicycle and Pedestrian Transportation: Lesson 17 Bicycle Parking and Storage City of Austin Bike Rack Program	T5
Sign up for a Bike Share program and provide membership for your employees or create your own bike sharing program.	Yellow Bike Project: The Austin Yellow Bike Project (YBP) Austin B-Cycle	Т6
Provide showers and lockers in your place of business or subsidize nearby gym memberships for bike commuters to use those amenities or have access to those amenities.	Bike to Work (EPA)	Т7

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Transportation



Strategies	Resources	ABGL Scorecard
Have a telecommuting or flextime policy for employees (unless you are a home-based business).	Telework Exchange: A public-private partnership focused on telecommuting information Sample Telework Program Policy:(Denver Regional Council of Governments) Green Office Guide: A Guide to Greening Your Bottom Line Through a Resource-Efficient Office Environment (City of Portland) Telecommuting: Saving Energy and Promoting Progress (Tennessee Advisory Committee on Intergovernmental Relations)	Т8
Regularly use teleconferencing or webinars instead of traveling to meetings.	The Business Case for Videoconferencing (Wainhouse Research)	Т9
Sign up for a Car Share or Bike Share program and provide membership to your employees.	Public Works Department Bike Share Program Car Sharing (EPA) Car Sharing (Movability Austin)	T10
Provide an onsite electric vehicle charging station.	Plug in Partners	T11



Community Stewardship



Strategies	1 1 1 1	Resources	ABGL Scorecard
Use local foods or participate in a Community-Supported Agriculture (CSA) or other farm to work program.		Community Supported Agriculture (Local Harvest) information The Sustainable Food Center's (SFC's) Farmers' Market The Coalition of Austin Community Gardens	S1
Donate or share your business space (either permanently or on occasion) with local organizations that can use the space to host activities and events promoting green and sustainable community practices.		I Live Here, I Give Here: Offer your space to a nonprofit	S2
Donate materials such as furniture, electronics, or other supplies to local charities or non-profit organizations.		Donate to Animal Services Furniture Pick Up: Support in our program to provide furniture and household goods to our No Longer Homeless Veterans here in the City of Austin Goodwill Computer Works: A computer recycling and refurbishing operation run by Goodwill Industries of Central Texas	S3
Does your company encourage or incentivize employee participation in local mentor or tutoring programs for youth?		Austin Public Library Youth Services	S4
Sponsor or participate in community volunteer events and encourage employees to engage in other community service and volunteerism.		Austin Public Library Volunteer Program Austin Park and Recreation Volunteers Austin Volunteermatch Hands on Central Texas Earthshare	S5
Refer another business to participate in the Austin Green Business Leaders program!		Email greenbusiness@austintexas.gov for more information	S6
Advocate for or sponsor any community causes.		Committee Encouraging Corporate Philanthropy [PDF] Business Involvement in the Community: Everyone Wins (National Civic League)	S7

