Sarasota County Green Business Partnership Program



Why a Green Program?

- Increase recycling
- energy conservation
- water conservation
- Recognize achievers
- Build rapport w/ county government
- Set Sarasota County apart from the crowd

Funding and Process

- FDEP Innovative Waste Reduction and Recycling Grant
- \$150,000 grant (#IG05-06) with \$69,000 inkind
- 2½ -year term, 10/04-7/07
- Stakeholder input
 - Public
 - Businesses
 - County

Sustainable Business Opportunities



Investing in sustainable practices can create long-term benefits:

- Reduced operating costs
- Increased competitiveness
- Improved productivity
- New customers
- Greater innovation
- Reduced liability

Our Result....



Green Business Areas of Focus

- 1. General Environmental Standards
- 2. Waste Reduction
- 3. Water Conservation
- 4. Energy Usage

Steps to Become a Partner

Step 1 - Submit a completed <u>Green Business</u>
 <u>Application</u>.

• **Step 2** - Implement the required environmental standards.

• Step 3 – Participate in an on-site assessment.



General Environmental Standards

- Designate individual/team
- Communicate environmental commitment
- Discuss implementation of measures with landlord/property management



Solid Waste

- Manage solid waste/monitor trash
 - Perform a waste assessment
- Recycle "program recyclables"
- Recycle at least least one other material
- Evaluate feasibility of recycling, reusing or reducing one other material
- Properly design recycling program



Solid Waste

- Implement 7 paper reduction measures
- Implement 4 other waste reduction measures
- Implement 2 reuse measures
- Purchase 3 recycled content, reconditioned or low-toxic alternatives



Water Conservation

- Regularly check and repair all leaks
- Implement 4 water conservation/ protection measures
 - Includes stormwater protection
- Hotels, motels and restaurants Two additional water conservation measures
- Implement 8 lawn maintenance and landscaping measures



Energy Conservation

- Professional energy assessment (FPL)
- Regular maintenance of HVAC system
- Implement 6 measures to make facility or equipment more energy-efficient
- Implement 6 behavioral practices that conserve energy





- Assessment team tailored to business type/issues
- Certify or not certify
- Recertify after 3 years

Green Business Partner

Sarasota Architectural Salvage 1093 Central Ave, Sarasota 941-955-6699

Business Operations

CEO buy in MANAGEMENT buy in Education Communication



FREE Bins





SOLID WASTE

OBVIOUS – Paper UBC DEEPER – Compost REDUCTION REUSE

THE SURVEY STIMULATES IDEAS OF WHAT TO DO TO BE GREENER



Water Conservation

UNDER ROOF

LANDSCAPE – reuse yard waste on site

CAPTURE RAIN – water retention and infiltration

POLLUTION IMPACT – BAY/WATERWAYS



Natural Lighting reduces energy







Energy Conservation

LIGHTING – CF, LED SHADE





Waste Assessment

Solid Waste Hazardous Waste

HYATT REGENCY SARASOTA

Case Study

Business Information

- Type of business Hotel
- Number of Employees 141
- Free Standing Facility

- Other Environmental Certifications:
 - Florida Green Lodging
 - FDEP Clean Marina
 - SWFMD Water Champ

General Environmental Standards

- Created 8 person green team
- Develop and post a company policy statement about environmental policies
- Created think green program to recognize employees



1000 Boulevard of the Arts Sarasota, FL 34236 941-363-2607

Experience a fashionable favorite in Sarasota at the area's only AAA Four Diamond hotel and immerse yourself in the perfect blend of setting, service and comfort. With a stunning bayside location, and modern amenities, this eco-friendly hotel invites you to uncover the best of Florida, from natural wonders to unique culinary surprises, cultural discoveries and beyond.

The Hyatt Regency Sarasota was already implementing most Green Business Partnership program standards through their own corporate programs. Specifically, Hyatt's Thrive Corporate Responsibility Program focuses on four main components; environmental sustainability, economic development and investment, education and personal advancement and health and wellness. Inventory is carefully monitored by an inventory management company, increasing thoughtful procurement. Toiletries and tissue from guest rooms are donated locally to Safe Place and Rape Crisis Center, Inc. (SPARCC). Electronics, toner, paint, batteries, kitchen oil and recyclables are all sent out or collected by recyclers.



http://sarasota.hyatt.com

BENEFITS FOR THE PARTNERS

Benefits

- Official logo usage and certificate
- Green Business Partnership directory listing
- International Green Map listing
- Free waste assessment and energy audit
- Media Exposure
- Cost Savings
- Increased sales
- Healthier work environment
- Increased productivity
- Community recognition
- Networking opportunities

EVOLUTION OF THE APPLICATION

Early years - 2006

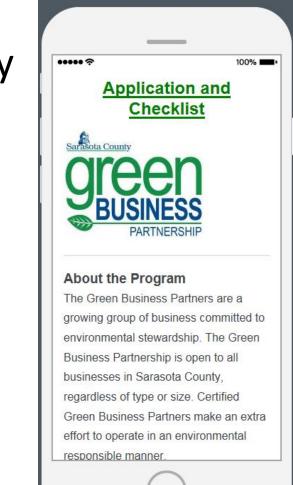
- PDF file
- Pros:
 - Developed by Sarasota County and consulting firm
 - Easy to use format
 - Solid guideline to follow
- Cons:
 - Needed to be printed
 - No data tracking
 - Couldn't tell who had started the application

Phase II – online application

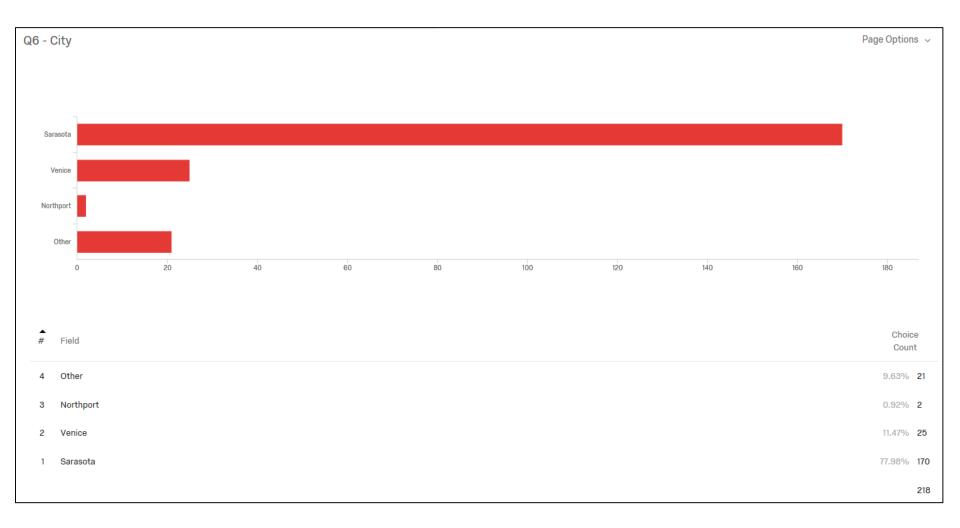
Solid Waste Standards	^		
Page 2 of 4		••••• ?	100% -
Completed an assessment of the waste the business generates.		Solid W	laste Standards
Yes		Page 2 of	4
Designed a recycling program that encourages participation.		waste the	ed an assessment of the e business generates.
Yes		Yes V	
Business recycles the following materials. Check all that apply.		that enco	d a recycling program ourages participation.
Cardboard		Yes	
Mixed Paper		Busines	s recycles the following
Newspapers, Magazines, Telephone Books		materials	Check all that apply.
Brown Paper Bags			
Aluminum Cans		Cardbo	ard
Steel / Tin Cans		Mixed	Paper
Plastic Bottles			\bigcirc
Glass Bottles			
Polycoated cartons (e.g. milk or juice cartons)	~		

Smart Phone

- UF IFAS adapting to technology
- Qualtrics survey software
- Benefits:
 - Easy to use
 - Instant feedback
 - Captures leads
 - Tracks results



Data Tracking



Set up a program to recover or compost at least 1 material not listed above.



4

4	Printer cartridges	39.71%	83

Choice Count

0.48% 1

6.22% 13

19.62% 41

0.96% 2

1.91% 4

3.83% 8

209

- 5
 Scrap metals
 0.48%
 1

 8
 Used oils, paint, chemicals
 0.48%
 1
- 7 Yard waste 2.87% 6
- 9 Other 23.44% 49