# 2013

# National Summit on Green Business Engagement Programs



Hosted by:



Funded by:



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# I. Agenda - National Summit for Green Business Engagement **Programs**

Atlantic Wharf, 290 Congress Street, Fort Point Room, Boston, MA

Thursday, May 9		
8:30 am	Registration and Breakfast	
9:00 am	Welcome, Introductions and Overview of Summit	
	Rick Dimino, President & CEO, A Better City	
	Brian Swett, Chief of Environment & Energy, City of Boston	
	Mariella Puerto, Senior Program Officer, Barr Foundation	
	Ona Ferguson, facilitator, Consensus Building Institute	
9:45 am	Organizational Stories: Successes & Lessons Learned	
	Jessie Lerner, Program Manager, Sustain Dane	
	Brian Geller, Founder & Executive Director, Seattle 2030 District	
10:30 am	Lorenzo Macaluso, Director of Green Business Services, Center for Ecotechnology  Break	
10:45 am	Program Funding	
10.45 dili	David Straus, Director of TDM & Sustainability, A Better City	
	Yalmaaz Siddqui, Senior Director, Environmental Strategy, Office Depot	
11:30 am	Benchmarking Business Practices	
	Megan Ramey and Mihir Parikh, Sustainability Program Coordinators, A Better City	
	Michael Steinhoff, Senior Program Officer, ICLEI	
12:30 pm	Lunch	
1:15 pm	Data Analysis and Evaluating Your Program	
	Naomi Mermin, Energy and Environmental Consultant, Naomi Mermin Consulting	
0.15	Kirsten Liske, Collaborative Team Leader, Ecology Action	
2:15 pm	Small Group Discussions on Working with Utilities and Energy Efficiency Programs  Group 1 – Ona Ferguson and Janet Burgesser, Denver Energy Challenge	
	Group 2 – Eric Roberts and David Straus, Challenge for Sustainability	
	Group 3 – Naomi Mermin and Jo Flemming, California Green Business Challenge	
3:15 pm	Break	
3:30 pm	Developing Effective Programming & Resources	
	Vanessa Roanhorse, Project Manager, Chicago Green Office Challenge	
	Scott Wood, Project Manager, Environmental Defense Fund	
4:45 pm	Wrap Up	
5:00 pm	Adjourn & Local Beer and Wine Reception	
7:00 pm	Optional Dinner at Taranta, 210 Hanover Street, Boston	
Friday,	May 10	
8:30 am	Breakfast	
9:00 am	Welcome and Observations from Day 1	
9:15 am	Leveraging Participants to Change Behavior	
	Amy Harker, Specialist, Class 5 Energy	
10:30 am	Break	
10:45 am	Awards, Recognition & Marketing	
	Michelle Castagnola, Environmental Resource Specialist, Chula Vista Green Business Challenge	
12:00 am	Working Together & Moving Forward	
12:30 pm	Adjourn	
12:45 pm	Optional Lunch and Film Screening of "So Right, So Smart" with Challenge members	

#### **II. Summit Attendees**

#### California

#### Chula Vista

Chula Vista Green Business Challenge

Michelle Castagnola, Environmental Resource Specialist mcastagnola@chulavistaca.gov

#### Santa Cruz

California Green Business Challenge

Kirsten Liske, Vice President Pollution Prevention and Zero Waste kliske@ecoact.ora

#### Scotts Valley

California Green Business Challenge

Josephine Fleming, Green Business Program Database Manager and Coordinator jo.fleming@envirocentives.com

#### San Diego

ICLEI-USA

Brian Holland, Director of Climate Programs brian.holland@iclei.org

#### Colorado

#### Denver

Denver Energy Challenge

Janet Burgesser, Program Manager janet.burgesser@denvergov.org

#### **District of Columbia**

#### **Washington DC**

U.S. Dept of Energy

• Sarah Zaleski, Policy Advisor sarah.zaleski@ee.doe.gov

DowntownDC Business Improvement District

• Scott Pomeroy, Sustainability Manager scott@downtowndc.org

#### Florida

#### Boca Raton

Office Depot

Yalmaz Siddiqui, Senior Director, Environmental Strategy yalmaz.siddiqui@officedepot.com

#### Illinois

#### Champaign

Illinois Green Business Association

Cassandra Carroll, Executive Director cassie@illinoisgba.com

#### Chicago

Chicago Green Office Challenge

• Vanessa Roanhorse, Project Manager vroanhorse@delta-institute.org

#### Maine

#### **Portland**

Naomi Mermin Consulting

 Naomi Mermin, Principal naomi@nmermin.com

#### Massachusetts

#### **Boston**

Challenge for Sustainability

- Rick Dimino, President & CEO rdimino@abettercity.org
- Mihir Parikh, Sustainability Programs Coordinator mparikh@abettercity.org
- Megan Ramey, Sustainability Programs Coordinator mramey@abettercity.org
- David Straus, Director of TDM & Sustainability dstraus@abettercity.org

#### **Environmental Defense Fund**

 Scott Wood, Project Manager swood@edf.org

#### ICLEI-USA

 Mike Steinhoff, Senior Program Officer michael.steinhoff@iclei.org

#### Massachusetts Department of Environmental Resources

 Christina Halfpenny, Director, Energy Efficiency christina.halfpenny@state.ma.us

#### Meister Consultants Group

 Andrew Belden, Consultant andy.belden@mc-group.com

#### Office of the Mayor, Environment and Energy

 Bradford Swing, Director of Energy Policy – Renew Bostonbrad.swing@cityofboston.gov

#### Cambridge

Consensus Building Institute

- Ona Ferguson, Senior Associate oferguson@cbuilding.org
- Eric Roberts, Associate eroberts@cbuilding.org

Sustainable Business Network of Massachusetts

 Katrina Kazda, SBN Managing Director katrina@sbnmass.org

#### Pittsfield, Northampton, and Springfield

Center for EcoTechnology

- Lorenzo Macaluso, Director, Green Business Services lorenzo.macaluso@cetonline.org
- John Majercak, Executive Director john.majercak@cetonline.org

#### Minnesota

#### **Minneapolis**

**BOMA Greater Minneapolis** 

 Sheila Miller, Member Services Director sm@bomampls.org

#### Xcel Energy

 Sue Goldstein, Key Account Manager sue.goldstein@xcelenergy.com

#### White Bear Lake

Class 5 Energy

 Amy Harker, Specialist aharker@class5energy.com

## **New Hampshire**

#### Portsmouth

Green Alliance

 Becky Holt, Green Alliance becky@greenalliance.biz

#### **New York**

#### **Westchester County**

Westchester Green Business Challenge

 Neil Cutler, Program Co-Organizer neil@zerowastegroup.com

#### **Texas**

#### El Paso

El Paso Green Office Challenge

• Eloisa Portillo-Morales, Sustainability Program Engineer portilloec@elpasotexas.gov

# Virginia

#### **Arlington**

Arlington Green Games

 Kelly Zonderwyk, kzonderwyk@arlingtonva.us

#### **Loudoun County**

Loudoun Green Business Challenge

Lynne Kaye, Co-Chair lynne.kaye@unisonadvisory.com

# Washington

#### Seattle

Seattle 2030

• Brian Geller, Founder & Executive Director brian@2030district.org

#### Wisconsin

#### Madison

Rapid Improvement Associates, LLC

 Warren Gaskill, Managing Partner wgaskill@rapid-improvement.com

Sustain Dane

 Jessie Lerner, Director, Sustainable Business Imitative jessie@sustaindane.org

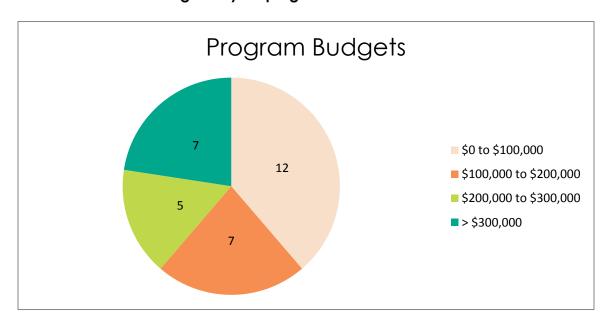
## III. National Directory of Green Business Engagement Programs

In anticipation of the 2013 Summit, we surveyed all the programs on their defining characteristics: funding, utility partnerships, number of staff, number of businesses enrolled, reductions, successes, challenges and more. In total, we received responses from 29 out of the 45 programs.

The responses have been separated into two categories: anonymous and public. The anonymous responses on funding approaches and utility partnerships are in summary form to protect sensitive relationships and the public responses can be found in the A-Z program directory.

## **Summary of Funding Approaches and Utility Partnerships**

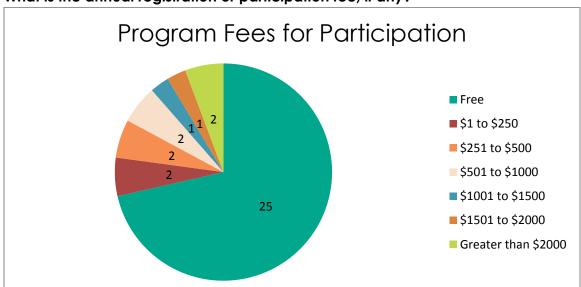
#### What is the annual budget for your program?



# What aspects of the program are most challenging for staff to manage or execute? Why?

In regards to working with the businesses themselves, although many support more efficient use of energy, reduction in related greenhouse gases, and implementing related sustainable practices, there are often too many other "essential" issues that become a priority. In turn, energy efficiency, water conservation, and other sustainability related issues, however important, go unnoticed. Keeping businesses engaged, submitting their scorecards, and working with them to implement actions has proven to be quite a challenge as well. Although all programs are different in terms of their certification process, requirements for long term involvement and participation may vary. Hand in hand with this issue is getting buy-in from property managers who

are not very supportive of tenant businesses who are trying to become more efficient across the board.



What is the annual registration or participation fee, if any?

What would you like to learn from colleagues at other organizations? Most popular topics:

- Retention engagement methods so members are continually active
- **Funding** sustainable sources and fee for service models
- Data collection & metrics how to obtain reliable data in a timely fashion
- Recognition & networking creative ways to recognize members' accomplishments and facilitate community interactions
- Best practices for businesses new best practices to encourage adoption
- Growth to include multiple industries beyond commercial real estate, how can our programs service multiple industry types

Moderately popular topics – recruitment, creative Ideas for programming and resources, scheduling & processes, tenant / property management engagement

Other topics of interest - social media, utility partnerships, fee for service model, certification programs, collaborating with liaisons with a lack of time, behavior change, utility incentives for behavior change, speedy energy efficiency improvements

#### How satisfied are you with your local utility partner?

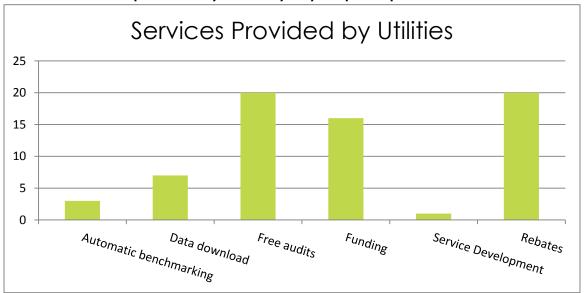


# Please explain why you chose your answer to the question about satisfaction with the relationship between your program and your regional utility:

There is a varied sense of relationships between programs and their utilities. For the most part, the programs and utilities have a moderate working relationship, without too many outstanding issues. Programs that receive a majority or all of their funding from their utility partners, tend to have very good relationships. While those who do not receive much, if any funding at all, may just rely on the utilities for energy audits and incentives for energy efficiency upgrades. If there is one overall theme, it is that when utilities have a larger stake in the game (speaking mostly financially) there is more involvement and support.

What relationships are there between a program and a utility? First and foremost the strongest tie is to assist in providing energy audits, as well as incentives on top of those audits. However, there seems to be a serious lack of ease of access to utility data. There is a strong demand for direct or automatic updates regarding data transfer; this seems to be where the doubt comes from. As well, since all of the utilities provide audits, there can be some dissatisfaction when utilities are unresponsive for audit requests.

#### What services are provided by the utility to your participants?



# If you have an example of a successful partnership with a utility, please describe the partnership and why it is/was successful:

"Our relationship with the utility is win-win. They provide technical support and credibility in energy efficiency support. We can push their customers forward with sustainability in ways they cannot and focus on the behavioral side of energy efficiency and frame energy efficiency as one part of the pie in moving sustainability forward within a business."

"PG&E has performed energy audits for many years, provided attractive rebates, helped develop program standards for energy, and has provided funding and connections to energy auditor interns in jobs training/community college programs."

#### "GREAT PARNERSHIP WITH QUALITY SUPPORT AND FLEXIBILITY"

"The regional utility, San Diego Gas & Electric, is an exemplary partner which is wholly responsible for the funding to get our program started and maintained. SDG&E also has partnerships with other local governments in the region, including City of Chula Vista, National City, and City of San Diego. They also fund projects aside from business outreach, including retrofits of our own buildings/facilities. This program is successful because it is a high priority for SDG&E."

"Green energy incentives with direct rebates. I work with local Air Quality Board and local Waste Water agency closely to align our messages to business and also cross check compliance issues. Shows the public that government agencies do and can work well together."

"We have been partnering with Pacific Gas and Electric. Originally, they did Energy Conservation audits for our program. Now, they are discussing potentially funding an internship program to meet the audit need and funding various aspects of our database."

"Local water and sanitary sewer utilities fund our program and provide staff to conduct onsite assistance visits and audits. This is a cornerstone of the program."

"With have a great relationship with PG&E our energy provider since they offer comprehensive energy audits with 39 contractors who all specialize in different industry sectors."

"Our commercial waste hauler is provides waste audits and provides suggestions for improving services."

"We perform energy assessments of businesses, we are then able to follow up with these businesses for more services - successful because it provides funding for our organization and accomplishes our mission of helping businesses identify environmental and economic savings. Demonstrating successes with assisting in implementing their programs in small businesses has opened more doors and creates more flexibility with the utility as well."

"We have just completed a 5 year pilot with a school district in which the natural gas & electric utility companies provided annual incentives based on measured energy savings. We didn't separate out asset vs. behavior change, however the school district wasn't eligible to collect traditional utility incentives for asset upgrades thus preventing 'double dipping.' The pilot was a success, however due to changes at the state level regarding the utilities' ability to count savings from behavior programs and the state's desire to separate savings from asset upgrades from behavior. It's not likely this type of program will continue."

"Utilities directly fund our program."

"Madison Gas & Electric serving Sustain Dane's Mpower Business ChaMpions program. Has been very helpful in funding, support services to participants, etc.

# IV. Directory of Green Business Engagement Programs

#### **Arizona**

# City of Tucson Green Business Certfication Program

\*program was cancelled as of 4/18/2013

www.cms3.tucsonaz.gov/ocsd/green-business 520-837-6937 149 N. Stone Ave., 2nd Floor | Tucson | AZ | 85701

#### **Primary Contact**

Andrew Rector, Program Assistant andrew.rector@tucsonaz.gov | 520-837-6937

#### Staff

Full time: 1
Part time: 1
Volunteers: 0



Program Assistant -- conduct outreach efforts to new businesses, including speaking engagements and one-on-one meetings; ensure businesses follow through on action plans; serves as main point of contact for energy, water, and waste auditors; complete reporting

Intern -- serves as first point of contact for current and prospective businesses; works with businesses to create action plans; compiles and distributes audits and action plans

Number of businesses	60-100
Geographic Area	City
Services	Online resources or toolkits, One on one meetings with businesses, Marketing, Certifications
Primary goal of program	Greenhouse Gas Reduction
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Plaques given to businesses once certification is complete
What communications are most effective and why?	The plaques. They look good and can be mounted in a prominent place for customers, suppliers, etc., can see them.



### **Program Funding**

Membership Fees	0
Private Grants	0
State Funds	0
Federal Funds	91-100%
Utility	0
Other	0

## California

# Alameda County Green Business Program - Bay Area Green Business

www.greenbusinessca.org 510-567-6770 1131 Harbor Bay Parkway | Alameda | CA | 94502

#### **Primary Contact**

Pamela Evans, Green Business Coordinator pamela.evans@acgov.org | 510-567-6770



Full time: **0**Part time: **2**Volunteers: **1** 



Green Business Coordinator

Green Business Consultant

Green Business Intern

Number of businesses	More than 100
Geographic Area	County of Alameda
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	General Sustainability
Marketing & Communication Services	Window decal stickers, Annual awards or recognition, Online directory and marketing toolkit



# What communications are most effective and why?

Online directory. The public can find the directory and search for certified Green Businesses by several different types of searches, including zip, city, business type and more. There's also a map showing the business location associated with each listing.

#### **Program Funding**

Membership Fees	0-10%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	11-20%
Other	81-90%

#### **Reductions to Date**

kWh	1,476,187
therms (natural gas)	
water (cubic feet)	23,083
waste (tons)	3,144
oil (gallons fuel or generator)	
steam (pounds)	
If you collect transportation	We don't collect these.
metrics, what do you measure	I don't have water in cubic feet - the number I
and what has the program	supplied is gallons.
achieved?	

# **Clean Business Program**

www.chulavistaca.gov/clean 619-409-5955 276 Fourth | Chula Vista | CA | 91910



#### **Primary Contact**

Michelle Castagnola, ENVIRONMENTAL RESOURCE SPECIALIST MCASTAGNOLA@CHULAVISTACA.GOV | 619-409-5955

#### Staff

Full time: 2
Part time: 8
Volunteers: 0

What are the titles and roles of the staff members?

CONSERVATION ASSOICATES & RECYCLING SPECIALISTS

BUSINESS ASSISTANCE, EXPLAINATION OF MEASURES, VERIFICATION

# **Program Characteristics**

Number of businesses	More than 100
Geographic Area	City
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	Energy Audits
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press releases, Annual awards or recognition, Film or video
What communications are most effective and why?	SOCIAL MEDIA AND PRINT MEDIA, SEEMS TO GET THE MOST INVOLVEMENT AS WELL AS PROMOTIONAL FOR THE PROGRAM AND BUSINESSES.
Drograms Francisco	

## **Program Funding**

Membership Fees	0-10%
Private Grants	0
State Funds	0
Federal Funds	0
Utility	41-50%
Other	41-50%

# Manhattan Beach Green Business Program

www.greenbusinessca.org 310-874-2499 | Manhattan Beach | CA | 90066

# **Primary Contact**

Lisa Ryder, Program Manager/Consultant lisarydermoore@gmail.com | 310-874-2499

#### Staff

Full time: **0**Part time: **1**Volunteers: **0** 



Number of businesses	0-30
Geographic Area	City
Services	Online resources or toolkits, One on one meetings with businesses, Technical assistance, Certifications, quotes for new LED and CFL lighting

Primary goal of program	General Sustainability
Marketing & Communication Services	Window decal stickers, Press releases, Annual awards or recognition
What communications are most effective and why?	Press releases and awards program brings awareness to general public.
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	21-30%
Federal Funds	0
Utility	0-10%
Other	51-60%

# **Contra Costa County Green Business Program**

www.greenbusinessca.org 925-335-3220 4584 Pacheco Blvd., Suite 100 | Martinez | CA | 94553

#### **Primary Contact**

Paris Greenlee, Program Manager paris.greenlee@hsd.cccounty.us | 925-335-3213



#### Staff

Full time: 2
Part time: 0.5
Volunteers: 0

What are the titles and roles of the staff members?

Program Manager - does managerial and administrative tasks, budgeting, etc.

Program Coordinator - works more with the businesses to process certification.

Number of businesses	More than 100
Geographic Area	County
Services	Online resources or toolkits, Custom Worksheets, Scorecards, Technical assistance, Marketing, Certifications
Primary goal of program	Small business sustainability

Marketing & Communication	Window decal stickers, Annual awards or
Services	recognition, Certificate, electronic logo
What communications are most	Electronic logo, so they can put it in their own
effective and why?	materials.
Program Funding	
Membership Fees	0-10%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	11-20%
Other	11-20%

#### **Green Business Network**

www.greenportnetwork.org 619-686-6254 3165 Pacific Highway | San Diego | CA | 92101



#### **Primary Contact**

Alicia Glassco, Assistant Environmental Specialist aglassco@portofsandiego.org | 619-686-8006

#### Staff

Full time: 2
Part time: 1
Volunteers: 0

What are the titles and roles of the staff members?

Assistant Environmental Specialist (2) - one manages the network with about 50% of her time. The other supports the network partnership with the local utility and providing technical assistance for energy projects. One Intern supports the network full time during the summer and part time during the school year.

Number of businesses	60-100
Geographic Area	District - waterfront businesses/Port of San Diego
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	Energy Reduction
Marketing & Communication Services	Window decal stickers, Press releases, Annual awards or recognition, Case studies, Film or video, website/blog articles

What communications are most effective and why?	press releases with videos

#### **Program Funding**

Membership Fees	0-10%
Private Grants	0
State Funds	0
Federal Funds	0
Utility	81-90%
Other	0-10%

#### **Reductions to Date**

kWh	1,756,246
therms (natural gas)	73391
water (cubic feet)	unkown
waste (tons)	unknown
oil (gallons fuel or generator)	unknown
steam (pounds)	unknown
If you collect transportation	n/a
metrics, what do you measure	
and what has the program	
achieved?	

# San Francisco DPH Clean and Green Program

www.sfdph.org/dph/eh/green/greenPrgrm.asp 415-252-3907 1390 Market St, Ste 210 | San Francisco | CA | 94102

#### **Primary Contact**

Virginia St. Jean, Green Programs Manager, Industrial Hygienist virginia.stjean@sfdph.org | 415-252-3907



Full time: 1 currently

Part time: 0

Volunteers: 1-2 each yet

What are the titles and roles of the staff members?

My title is Green Programs Manager, but I am also an Industrial Hygienist and hazmat inspector for the City and County of SF, Dept of Public Health. I work with other SF agencies on the SF Green Biz program, but am the compliance verification and assistance partner. Clean and Green program is SF Dept of Public Health run program. A few assistants helped with program development



and implementation along the way, but no funding to support other staff currently.

## **Program Characteristics**

Number of businesses	30-60
Geographic Area	City
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	Toxics reduction/pollution prevention/compliance
Marketing & Communication Services	Window decal stickers, Case studies, Online networking, Film or video, recognition good for three years
What communications are most effective and why?	window decal, green recognition logo to post on their business websites, can use logo for own marketing, they love to be "case studies" as long as the outcome is great!
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	0

# Santa Clara County Green Business Program

0

91-100%

www.greenbusinessca.org 408-282-3180 1553 Berger Drive Bldg 1 | San Jose | CA | 95112

#### **Primary Contact**

**Federal Funds** 

Utility

Other

Lisa Rose, Sr. Management Analyst lisa.rose@aem.sccgov.org | 408-282-3166



Full time: 1
Part time: 0.5
Volunteers: 1



What are the titles and roles of the staff members? Green Business Coordinator

# Green Business Specialist Volunteer

<b>Program Characteristic</b>	:s
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Number of businesses	More than 100
Geographic Area	County
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	Compliance Plus
Marketing & Communication Services	Window decal stickers, Press releases, Annual awards or recognition, Online networking, Newspaper Ads; Business to Business, Word of MOuth, Referrals from Partners
What communications are most effective and why?	Word of mouth, business to business and referrals from partners
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	11-20%
Federal Funds	0
Utility	61-70%
Other	11-20%
Reductions to Date	
kWh	219,050
therms (natural gas)	
water (cubic feet)	260,207
waste (tons)	17
oil (gallons fuel or generator)	
steam (pounds)	
If you collect transportation	Here are those metrics that are calculated
metrics, what do you measure	differently than above and are the result of
and what has the program achieved?	businesses having gone through the Green Business certification process from 1/1/2010 through today,
	4/10/2013.
	2,798 mgs of mercury reduced 273 gallons of hazardous waste
	271,524 lbs of CO2 saved

#### California Green Business Network

www.greenbusinessca.org 831-706-7384 877 Cedar Street Suite 240 | Santa Cruz | CA | 95060

#### **Primary Contact**

Josephine Fleming, Program Manager jo.fleming@envirocentives.com | 831-706-7384



#### Staff

Full time: 2 (state level) and 21 jurisdictions with at least 0.5 to 1 FTE

Part time:

Volunteers: Several Interns 50+ statewide

What are the titles and roles of the staff members?

The California Green Business Network (CAGBN) is a network of Green Business Programs throughout the State (21 jurisdictions participating currently). The Program is coordinated at the state level currently by:

Anna Frankel, San Francisco Department of the Environment, current Chair of the CAGBN

Kirsten Liske, Ecology Action, Oversight and Collaborative Coordination

Jo Fleming, Ecology Action, Program Manager for Data Collection and Stakeholder Engagement Statewide

21 local jurisdiction Green Business Program Coordinators coordinate Green Business Programs at the City and/or County level.

Number of businesses	More than 100
Geographic Area	21 jurisdictions and growing throughout the State of California
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	Main Program Areas consiste of Solid Waste/Recycling, Water Conservation, Energy Conservation, Pollutions prevention, employee/customer awareness and training, and greenhouse gas emissions reduction.

Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press kit, Press releases, Annual awards or recognition, Online networking, Paid advertisement	
What communications are most effective and why?	The most effective is a statewide directory listing of certified businesses that is searchable. It would be even better if it were a phone map app.  Advertising and promoting existing certified green businesses is effective in both recruiting new businesses and keeping existing businesses to continually do achieve more the re-certification process every 3 years.  Social media has been successful in the past year and during many local surveys was the thing that businesses wanted to see the most.	
Program Funding		
Membership Fees	0	
Private Grants	0	
State Funds	51-60%	
Federal Funds	0	
Utility	11-20%	
Other	41-50%	
Reductions to Date		
kWh	38,254,747	
therms (natural gas)		
water (cubic feet)	4,059,194	
waste (tons)	106,308	
oil (gallons fuel or generator)		
steam (pounds)		
If you collect transportation	Other metrics:	
metrics, what do you measure	1800 lbs of hazardous waste reduced	
and what has the program	171,677 tons of GHG emissions saved	

# Monterey Bay Area Green Business Program

www.montereybaygreenbusiness.org 831-454-2636

701 Ocean Av, #410 | Santa Cruz | CA | 95060

## **Primary Contact**

achieved?

Ana Maria Rebelo, Sustainability Program Coordinator dpw124@co.santa-cruz.ca.us | 831-454-2636



Full time: 7



Part time: 3
Volunteers: 0

What are the titles and roles of the staff members?

For all of the following positions, which are Part Time for Green Business, the coordinator in the primary contact for the business and manages them through the whole process, including scheduling onsite audits for the businesses who apply in their jurisdiction. Audits are conducted by another dozen plus agency staff members (for example water district staff conduct water conservation site visits and audit to confirm practices).

City of Santa Cruz, Green Business and Stormwater Program Coordinator

County of Santa Cruz, Program Analyst, Sustainability Program Coordinator for Unincorporated Santa Cruz County

Principle, Environmental Innovations - serves as the GB Program Coordinator for Cities of Watsonville and Scotts Valley

County of Monterey, Environmental Health Specialist

City of Monterey, Sustainability Program Coordinator

County of San Benito, Environmental Program Coordinator

Additionally we have several energy job training interns that offer site visits and assistance and audit the energy efficiency portion of the checklist when utility or third party utility providers are not available.

Intern, Energy Efficiency initial site visit assistance and auditing

Number of businesses	More than 100
Geographic Area	Region
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Technical assistance, Marketing, Certifications, Networking
Primary goal of program	All of the above
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press kit, Press releases, Annual awards or recognition, Film or video, certified businesses print media promotion

# What communications are most effective and why?

Film and video have been very effective but also our Facebook page is starting to get more interest within our certified businesses. I also like the attention the program gets around our annual award ceremony because of the press and community TV.

#### **Program Funding**

Membership Fees	0-10%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	0-10%
Other	91-100%

#### **Reductions to Date**

kWh	6,250,404
therms (natural gas)	0
water (cubic feet)	2,387,940
waste (tons)	710,769
oil (gallons fuel or generator)	9,511
steam (pounds)	NA
If you collect transportation metrics, what do you measure and what has the program achieved?	

# **Business Greening Program**

www.sustainableworks.org/programs/business/san tamonica 310.458.8716

1744 Pearl Street | Santa Monica | CA | 90405

#### **Primary Contact**

Susy Borlido, Director of Business Greening Programs bgp@sustainableworks.org | 310-458-8716 x2

#### Staff

Full time: 1
Part time: 2
Volunteers: 2

What are the titles and roles of the staff members?

Director, Business Greening Program overseas all of the local green business programs available - and administers the Green Business Certification program in Santa Monica.



Business Greening Program Account Executives - outreach and enroll businesses in the Business Greening Program which prepares them to achieve Green Business Certification.

#### **Program Characteristics**

Number of businesses	
Geographic Area	City
Services	Certifications
Primary goal of program	General Sustainability
Marketing & Communication	Facebook/Twitter/other social media, Window decal
Services	stickers, Annual awards or recognition
What communications are most effective and why?	

# **Program Funding**

Membership Fees	0-10%
Private Grants	0
State Funds	0
Federal Funds	0
Utility	0
Other	91-100%

#### **Reductions to Date**

kWh	
therms (natural gas)	
water (cubic feet)	
waste (tons)	
oil (gallons fuel or generator)	
steam (pounds)	
If you collect transportation	
metrics, what do you measure	
and what has the program	
achieved?	

# Sonoma Green Business Program

www.Sonomagreen.org 707-565-6455 401 College Ave Ste D | Santa Rosa | CA | 95401

## **Primary Contact**

Kevin Kumataka, Coordinator kevin.kumataka@sonoma-county.org | 707-565-6455



#### Staff

Full time: 1 Part time: 0 Volunteers: 0

What are the titles and roles of the staff members?

Green Business Coordinator--certify businesses in Sonoma County as Green Businesses.

Number of businesses	More than 100
Geographic Area	Region, County
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Technical assistance, Marketing, Certifications
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press kit, Press releases, Annual awards or recognition, Case studies, Online networking
What communications are most effective and why?	Window decal stickers because there is a strong community in Sonoma and people recognize the Sonoma Green Business decal
Program Funding	
Membership Fees	0-10%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	81-90%
Other	11-20%
Reductions to Date	
kWh	178,967
therms (natural gas)	
water (cubic feet)	524,324
waste (tons)	2,425,076
oil (gallons fuel or generator)	
steam (pounds)	
If you collect transportation	
metrics, what do you measure	
and what has the program	
achieved?	

# **Green Business Certification Program**

www.toaks.org/government/depts/public\_works/environmental /business/green\_business\_certification/default.asp 805-449-2468

2100 E. Thousand Oaks Blvd | Thousand Oaks | CA | 91362

#### **Primary Contact**

Rod Cordova, Assistant Analyst rcordova@toaks.org | 805-449-2468

#### Staff

Full time: 1 Part time: 0 Volunteers: 0

What are the titles and roles of the staff members? Assistant Analyst - manages Green Business Certification Program

### **Program Characteristics**

Number of businesses	0-30
Geographic Area	City
Services	Online resources or toolkits, One on one meetings with businesses, Marketing, Certifications
Primary goal of program	General Sustainability
Marketing & Communication Services	Window decal stickers, Press releases, Annual awards or recognition, Case studies
What communications are most effective and why?	Online application - makes participation easy and businesses can complete at their own pace.  Website - we highlight green certified businesses on our website

#### **Program Funding**

Membership Fees	0-10%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	91-100%
Other	

# **Green Business Certification Program**

www.cityofventura.net/environmental 805-667-6502 336 Sanjon RD PO BOX 99 | Ventura | CA | 93002

# **Primary Contact**

Courtney Lindberg, Environmental Specialist clindberg@cityofventura | 805-667-6502

# **GREEN BUSINESS**

#### Staff

Other

Full time: 1 Part time: 0 Volunteers: 0

What are the titles and roles of the staff members?

Program Coordinator

#### **Program Characteristics**

Number of businesses	0-30
Geographic Area	City
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Technical assistance, Marketing, Certifications
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press releases, Annual awards or recognition, Online networking, Film or video, City Council Recognition
What communications are most effective and why?	Social media and decal stickers seem to be the most effective, but businesses do like the Council recognition.
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	0
Federal Funds	0
Utility	0

0

# **District of Columbia**

# DowntownDC Business Improvement District

www.dcsmarterbusiness.com 202.638.3232 1250 H Street, NW Suite 1000 | Washington | DC | 2005



#### **Primary Contact**

Scott Pomeroy, Sustainability Manager scott@downtowndc.org | 202-661-7580

#### Staff

Full time: Part time: 3 Volunteers: 0

What are the titles and roles of the staff members?

Sustainability Manager

Sustainable Business Programs Manager, District Department of the Environment

Number of businesses	115 buildings, 9 businesses
Geographic Area	City, DowntownDC Ecodistrict
Services	Online Resource or Toolkit, Custom Worksheets, Scorecard, One on one meetings with businesses, Group Meetings, Technical Assistance, Marketing, Mayor Awards, Apply for other awards on behalf of businesses
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook, Twitter, LinkedIn Group, Press Releases, Case Studies, Newsletter, Film or Video, Annual awards
What communications are most effective and why?	Twitter because it's the most immediate and has the broadest reach.
effective and why?	
effective and why?  Program Funding	broadest reach.
effective and why?  Program Funding  Membership Fees	broadest reach.
effective and why?  Program Funding  Membership Fees  Private Grants	broadest reach.  0 0
Program Funding Membership Fees Private Grants State Funds	broadest reach.  0 0 50%

#### Illinois

#### **Illinois Green Business Association**

www.illinoisgba.org 217-531-2179 301 N. Neil St. | Champaign | IL | 61820

#### **Primary Contact**

Cassandra Carroll, Executive Director cassie@illinoisgba.com | 217-531-2179



Full time: **4**Part time: **0**Volunteers: '5-7



Executive Director - develops relationships with Illinois community leaders/organizations/municipalities/etc.; fundraising; overall board and organizational management

Director of Program Development - Utility program management, certification development, new program development and management

Director of Marketing - Marketing, manages interns, assists in development of all programs

Certification Manager - operates and develops certification program and attributes, works with businesses and partners through certification

Number of businesses	60-100
Geographic Area	State
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications, Connectivity to Utility Programs
Primary goal of program	Behavior Change
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press kit, Press releases, Annual awards or recognition, Case studies, Film or video, certificate, signage package



# What communications are most effective and why?

Web media and tv/press media because it is the primary way a lot of consumers understand our program and the businesses that have been certified.

#### **Program Funding**

Membership Fees	0-10%
Private Grants	21-30%
State Funds	0-10%
Federal Funds	0-10%
Utility	51-60%
Other	0-10%

#### **Reductions to Date**

kWh	843,310 kWh
therms (natural gas)	325,126 therms

# **Chicago Green Office Challenge**

www.chicagogoc.com 3125540900 x 36 35 E. Wacker Drive | Chicago | IL | 60601

#### **Primary Contact**

Vanessa Roanhorse, Project Manager vroanhorse@delta-institute.org | 312-554-0900



Full time: 1
Part time: 2
Volunteers: 1



Project Manager - Oversees implementation of the program, manages budget, sponsorship and partner communication

Project Manager - Procures sponsorship

Project Assistant - Manages day-to-day programming, trainings, website and all incoming participant questions and requests.

Intern - Provides support for researching and writing draft content for website. Supports Project Assistant with day-to-day.

#### **Program Characteristics**

Number of businesses More than 100



Geographic Area	City
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Prizes
Primary goal of program	Energy Reduction
Marketing & Communication Services	Facebook/Twitter/other social media, Press kit, Press releases, Annual awards or recognition, Online networking, website banners etc.
What communications are most effective and why?	We have the most success with our Twitter outreach, participants enjoy being a leader on the the leaderboard and sharing best practices.  Gamification through Twitter has been successful.
Program Funding	
Membership Fees	0
Private Grants	31-40%
State Funds	0
Federal Funds	0
Utility	11-20%
Other	31-40%
Reductions to Date	
kWh	124,000,000
therms (natural gas)	423206
water (cubic feet)	1.2020
waste (tons)	0
oil (gallons fuel or generator)	
steam (pounds)	
If you collect transportation	
metrics, what do you measure	
and what has the program	
achieved?	

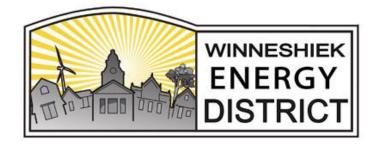
# lowa

# **Winneshiek Energy District**

www.energydistrict.org 563-382-4207 PO Box 14 | Decorah | IA | 52101

# **Primary Contact**

Joel Zook, Home Energy Planner



#### Staff

Full time: 3 Part time: 0 Volunteers: 6

If you collect transportation metrics, what do you measure and what has the program

achieved?

Program Characteristics	
Number of businesses	More than 100
Geographic Area	County
Services	Online resources or toolkits, Scorecards, Technical assistance, Certifications
Primary goal of program	Energy Reduction
Marketing & Communication Services	
What communications are most effective and why?	
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	0-10%
Federal Funds	31-40%
Utility	0
Other	61-70%
Reductions to Date	
kWh	2,000,000
therms (natural gas)	120000
water (cubic feet)	not measured
waste (tons)	-
oil (gallons fuel or generator)	-
steam (pounds)	-

#### Massachusetts

# Challenge for Sustainability

www.challengeforsustainability.org 617-502-6245 33 Broad Street | Boston | MA | 2109 CHALLENGE for SUSTAINABILITY

Business and Institutional Leaders Working Toward a Sustainable City

#### **Primary Contact**

Megan Ramey, Sustainability Coordinator mramey@abettercity.org | 617-502-6247

#### Staff

Full time: 2
Part time: 0
Volunteers: 0

What are the titles and roles of the staff members?

Sustainability Programs Coordinator - Works with the expansion of the Challenge for Sustainability into the City of Boston's Main Streets District.

Sustainability Programs Coordinator - Coordinates the Challenge for Sustainability program for ABC members.

Director of Transportation Demand Management & Sustainability - Oversees and manages program in it's entirety.

Number of businesses	More than 100
Geographic Area	City
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications
Primary goal of program	Greenhouse Gas Reduction
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press kit, Press releases, Annual awards or recognition, Case studies, Online networking, Film or video
What communications are most effective and why?	Annual awards & recognition - along with the awards, comes social media shout outs, press releases, and local and national recognition pieces through media outlets. More importantly, this is the best time for folks within the program to see the

achievements of their fellow businesses. The awards, and reductions that come along with them are also publicized externally by A Better City, as well as the individual businesses (who publicize the achievements internally as well).

#### **Program Funding**

Membership Fees	0-10%
Private Grants	91-100%
State Funds	0
Federal Funds	0
Utility	0
Other	0

#### **Reductions to Date**

kWh	29,000,000
therms (natural gas)	665445
water (cubic feet)	34,000,000
waste (tons)	900 tons
oil (gallons fuel or generator)	49,645
steam (pounds)	15 million
If you collect transportation	16,000 tons carbon
metrics, what do you measure	
and what has the program	
achieved?	

# **Center for EcoTechnology**

www.cetonline.org 413-586-7350, ext 240 320 Riverside Drive, 1A | Florence | MA | 01062



#### **Primary Contact**

Lorenzo Macaluso, Director of Green Business Services lorenzo.macaluso@cetonline.org | 413-586-7350, x 248

#### Staff

Full time: 14 Part time: 0

Volunteers: occassionally

What are the titles and roles of the staff members?

Director of Green Business Services

Green Business Specialists – one on one relationship with businesses

#### Support Staff – customer service, communications

#### **Program Characteristics**

Number of businesses	1000
Geographic Area	Region – Southern New England
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Group meetings, Technical assistance, Marketing
Primary goal of program	Energy Efficiency and Waste Reduction Implementation
Marketing & Communication Services	Facebook/Twitter/other social media, Press releases, Nominate businesses for other awards, Case studies, Film or video, Newsletter
What communications are most effective and why?	Nominating businesses for other awards because it's an existing recognition model that's easy to latch onto.

#### **Program Funding**

Membership Fees	0
Private Grants	0
State Funds	40%
Federal Funds	5%
Utility	35%
Other	20% - contracts

# **EDF Climate Corps**

www.edfclimatecorps.org 617-406-1815 18 Tremont st., Suite 850 | Boston | MA | 2108



#### **Primary Contact**

Scott Wood, Project Manager swood@edf.org | 617-406-1815

#### Staff

Full time: **15**Part time:
Volunteers:

What are the titles and roles of the staff members?

Managing Director, Sr. Program Manager of Operations, Sr. Program Manager of Strategy, Project Managers, Outreach Coordinators, Program Associates, Program Assistant

## **Program Characteristics**

Number of businesses	More than 100
Geographic Area	National
Services	Online resources or toolkits, Scorecards, Group meetings
Primary goal of program	Energy Reduction
Marketing & Communication Services	Press releases, Case studies, Online networking
What communications are most effective and why?	

## **Program Funding**

Membership Fees	0-10%
Private Grants	51-60%
State Funds	0
Federal Funds	0
Utility	0
Other	51-60%

## Minnesota

# **CLASS 5 Energy, Inc.**

www.class5energy.com 651.783.5630 1750 Commerce Court | White Bear Lake | MN | 54016



## **Primary Contact**

Amy Anderson, General Manager aanderson@class5energy.com | 651.748.4370

#### Staff

Full time: 5 Part time: 4 Volunteers: 0

What are the titles and roles of the staff members?

President

General Manager

Director of Measurement & Verfication

Director of Business Development & Marketing

Graphics Manager

Product Development Program Consultant Accountant/Human Resources Energy Efficiency Coordinator

## **Program Characteristics**

Number of businesses	More than 100
Geographic Area	Country
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications, Education & Awareness Materials
Primary goal of program	Behavior Change
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press releases, Annual awards or recognition, Case studies, Online networking
Program Funding	
Membership Fees	81-90%
Private Grants	0
State Funds	11-20%
Federal Funds	0
Utility	0
Other	0
Reductions to Date	
kWh	300,000,000
therms (natural gas)	13000000
water (cubic feet)	205,000,000
waste (tons)	
oil (gallons fuel or generator)	
steam (pounds)	
If you collect transportation	
metrics, what do you measure	
and what has the program	

## **Kilowatt Crackdown**

www.bomampls.org/boma/kwcd/kilowattcrackd own.aspx

612.338.8627

achieved?

121 S. 8<sup>th</sup> Street, Suite 610 | Minneapolis | MN | 55402



#### **Primary Contact**

Sheila Miller, Member Services Director sm@bomampls.org | 612-338-8627

## Missouri

## St. Louis Green Business Challenge

www.stlouisgreenchallene.com 314-444-1148 One Metropolitan Square, Suite 1300 | ST. Louis | MO | 63102



#### **Primary Contact**

Eric Schneider, Senior Director - Public Policy eschneider@stlregionalchamber.com | 314-444-1148

#### Staff

Full time: 1
Part time: 1
Volunteers: 0

What are the titles and roles of the staff members?

- St. Louis Regional Chamber's Senior Director of Public Policy oversees the program from enrollment to program development.
- St. Louis Regional Chamber hired a half-time Green Business Challenge Coordinator to assist with meeting logistics and communications to participants.

The St. Louis Regional Chamber contracts with the Missouri Botanical Garden to be the Resource Advisor to the Challenge teams.

Number of businesses	60-100
Geographic Area	Region
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings
Primary goal of program	General Sustainability
Marketing & Communication Services	Press releases, Annual awards or recognition, Case studies, Online networking, Linked-In Group

# What communications are most effective and why?

The case study booklet of accomplishments and innovations has been most effective to share best practices among participating companies and has served as a recruiting tool for future enrollees.

## **Program Funding**

Membership Fees	81-90%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	0-10%
Other	0

# **New Hampshire**

## **Green Alliance**

www.greenalliance.biz 603-817-4694 75 Congress Street, Suite 304 | Portsmouth | NH | 03801



#### **Primary Contact**

Becky Holt, Assistant Director becky@greenalliance.biz | 978-270-9919

#### Staff

Full time: 2
Part time: 3
Volunteers: 4-5

What are the titles and roles of the staff members?

Director

**Assistant Director** 

Director of Media

Community & Member Manager

Senior Staff Writer

## **Program Characteristics**

Number of businesses	115
Geographic Area	Maine and Eastern New Hampshire
Services	Scorecards, One on one meetings with businesses, Group meetings, Networking Events, Certifications
Primary goal of program	Small Business Profitibility & Behavior Change
Marketing & Communication Services	Facebook, Twitter, Pinterest, Stories, Brand Consulting, Film Bios, Newsletter, Window Decals, Bumper Stickers, Green Card (Customer discount)
What communications are most effective and why?	Story telling relates a personal story and history
Program Funding	
Membership Fees	100%
Private Grants	0%
State Funds	0%

## **New York**

0%

0%

0%

# Westchester Green Business Challenge

www.westchestergreenbusinesschallenge.org 914-977-3400

108 Corporate Park Drive, Suite 101 | White Plains | NY | 10604

## **Primary Contact**

Federal Funds

Utility

Other

Scott Fernqvist, Program Manager, Westchester County Government sef1@westchestergov.com | 914-995-3078

#### Staff

Full time: 0
Part time: 3
Volunteers: 2

What are the titles and roles of the staff members?



WGBC Organizers: Day-to-day management of the program, including member support & outreach, website maintenance, marketing, event management, strategic planning, budgeting and grant writing.

#### **Program Characteristics**

Number of businesses	More than 100
Geographic Area	County
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook/Twitter/other social media, Press releases, Annual awards or recognition, Case studies, Online networking, Film or video
What communications are most effective and why?	Our Annual Recognition Event is probably the most effective marketing service that we provide because it is a high-profile event that also drives companies to make improvements and provide the WGBC with updated performance metrics (via our web-based scorecard). Online marketing via the WGBC website, e-blasts, and participation in online discussions via social media sites are also very effective.
Program Funding	
Membership Fees	0-10%
Private Grants	21-30%
State Funds	0-10%
Federal Funds	0-10%
Utility	71-80%

# Oregon

## Kilowatt Crackdown

www.kilowatt-crackdown.com/portland 503-688-5489

421 SW Sixth Ave, Suite 600 | Portland | OR | 97204



# **Primary Contact**

Other

Sarah Hall, Sustainable Real Estate Manager, Commercial Sector, NEEA SHall@neea.org | 503-688-5400

0-10%

Jack Davis, Senior Consultant



jdavis@jdmgmt.com | 971-279-4059

#### Staff

Full time: **0.75**Part time: **0**Volunteers: **0** 

What are the titles and roles of the staff members?

## **Program Characteristics**

Number of businesses	More than 100
Geographic Area	Region
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Technical assistance, Marketing, Certifications
Primary goal of program	Energy Reduction & Strategic Energy Management
Marketing & Communication Services	Facebook/Twitter/other social media, Press releases, Annual awards or recognition, Case studies
What communications are most effective and why?	Advertisements in the local business journal. It's what the target audience - commercial real estate - listens to.

## **Program Funding**

Membership Fees	0
Private Grants	0
State Funds	0
Federal Funds	0
Utility	91-100%
Other	0

## Texas

# **Green Business Challenge**

www.elpasoGBC.org 915-472-3831 301 Campbell | El Paso | TX | 79901



## **Primary Contact**

Eloisa Portillo-Morales, Sustainability Program Engineer portilloec@elpasotexas.gov | 915-472-3831

#### Staff

Full time: **2** Part time: Volunteers:

What are the titles and roles of the staff members?

Sustainability Program Engineer-Manages the challenge, to include recruiting participants, promotion, and coordinating workshops.

Sustainability Program Specialist-Assist coordination of workshops, promotion, and manages website.

## **Program Characteristics**

Trogram onaracionanos	
Number of businesses	30-60
Geographic Area	Region
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings, Marketing
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press releases, Annual awards or recognition, Case studies
What communications are most effective and why?	Social media and email has worked best for us.
Program Funding	
Membership Fees	0-10%
Private Grants	0-10%
State Funds	0-10%
Federal Funds	0-10%
Utility	0-10%
Other	91-100%

# Virginia

# Arlington Initiative to Rethink Energy and the Arlington Green Games

www.freshaireva.us 703.228.4822 2100 Clarendon Blvd, Suite 705 | Arlington | VA | 22201

## **Primary Contact**

Kelly Zonderwyk, Energy Program Specialist



kzonderwyk@arlingtonva.us | 703.228.4822

## Staff

Full time: 2 Part time: 1 Volunteers: 0

What are the titles and roles of the staff members?

Energy Outreach Specialist

Energy Program Analyst

# **Program Characteristics**

therms (natural gas)

water (cubic feet)

Number of businesses	More than 100
Geographic Area	county
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, awards
Primary goal of program	Energy Reduction
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press releases, Annual awards or recognition, Case studies, custom posters
What communications are most effective and why?	The awards and recognition provided by the local government are most effective because it recognition among peers and the community.  Our custom posters are also an effective tool for recruitment to the program and for participating companies to communicate goals to staff or customers.
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	0
Federal Funds	41-50%
Utility	0
Other	41-50%
Reductions to Date kWh	16,915,964

495298

36,095

# **Loudoun County Green Business Challenge**

www.locogreenbiz.org 703-777-2176

19301 Winmeade Drive, Suite 210 | Lansdowne | VA | 20176

#### **Primary Contact**

Green Business Tony Howard, President, Loudoun County Chamber of Commerce THoward@LoudounChamber.org | 703-777-2176

#### Staff

Full time: 0 Part time: 1 Volunteers: 20

What are the titles and roles of the staff members?

Events Coordinator - works with other members of the Loudoun County Chamber staff and the Green Committee on all aspects of the Loudoun County Green Business Challenge

Number of businesses	More than 100
Geographic Area	County
Services	Online resources or toolkits, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance, Marketing, Certifications, Awards
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook/Twitter/other social media, Window decal stickers, Press releases, Annual awards or recognition, Case studies, in person networking
What communications are most effective and why?	In person networking
Program Funding	
Membership Fees	0
Private Grants	0
State Funds	0
Federal Funds	0
Utility	0
Other	91-100%

# Washington

## Seattle 2030

www.2030district.org/seattle 206-877-2400 1402 3<sup>rd</sup> Avenue, Suite 301 | Seattle | WA 98101



## **Primary Contact**

Brian Geller Brian@2030district.org | 206-877-2400

#### Staff

Full time: 3
Part time: 2
Volunteers: 0

What are the titles and roles of the staff members?

**Executive Director** 

Program Associate

New Construction Program Manager / City Liaison

Number of businesses	84
Geographic Area	Downtown
Services	Scorecard, Toolkit, One on One Meetings, Technical Assistance, Group Meetings
Primary goal of program	Holistic Sustainability
Marketing & Communication Services	Facebook / Twitter, Press Releases, Annual Awards, Case Studies, Videos
What communications are most effective and why?	Peer to peer engagement and stakeholder meetings, speaking engagement
Program Funding	
Membership Fees	0
Private Grants	50
State Funds	0
Federal Funds	20
Utility	0
Other	30

## Wisconsin

# **Energy Stewards**

www.energystewards.net 608-852-9191 10405 Bell Rd, | Black Earth | WI | 53515



## **Primary Contact**

Warren Gaskill, Managing Partner wgaskill@rapid-improvement.com | 608-852-9191

#### Staff

Full time: 2 direct - many in our project partners

Part time: 0

Volunteers: Many, through our project partners

What are the titles and roles of the staff members?

Managing Partner - oversees business, project partner development, web

platform design

Senior Partner - project partner service, analysis, web platform design.

riogiani characteristics	
Number of businesses	More than 100
Geographic Area	Nationally
Services	Online resources or toolkits, Custom Worksheets, Scorecards, One on one meetings with businesses, Group meetings, Technical assistance
Primary goal of program	Energy Reduction
Marketing & Communication Services	Case studies, Online networking
What communications are most effective and why?	On-line, peer networking supported by the Energy Stewards web tool in engaging participants within our respective project partners' overall programs.
Program Funding	
Membership Fees	91-100%
Private Grants	0

Membership Fees	91-100%
Private Grants	0
State Funds	0
Federal Funds	0
Utility	0
Other	0

#### **Reductions to Date**

kWh	A sample: 142 facilities - for 12 months ending Jan 2012 vs. 12 months ending Jan 2013: -593,491 kWh, average all facilities
therms (natural gas)	0
water (cubic feet)	A sample: 18 facilities - for 12 months ending Jan 2012 vs. 12 months ending Jan 2013: - 1236 kGal indoor water use average for all facilities
waste (tons)	Not Applicable
oil (gallons fuel or generator)	Not Applicable
steam (pounds)	No meaningful data; little steam use among project partners
If you collect transportation metrics, what do you measure and what has the program achieved?	Work (fleet) and/or commuter transportation can be tracked for businesses wishing to do so.  The Commute meter will ask for Period Start and End Date, miles travelled, gallons of gasoline (or gasoline equivalent), miles per gallon (optional), and People Factor (to give you credit for car pooling). The Work meter will ask for the same numbers except for People Factor.  Results are displayed in simple run charts over time that display gallons/100 miles for the period (typically a month.)  The business has to be dedicated/interested in tracking transportation, which is not as relatively easy as obtaining monthly energy use data from utility web sites or bills

# **Sustain Dane's MPower Champion Program**

www.sustaindane.org 608-819-0689 211 S. Paterson Street, Ste 200 | Madison | WI | 53703

## **Primary Contact**

Jessie Lerner, Director, Sustainable Business Initiative jessie@sustaindane.org | 608-819-0689

#### Staff

Full time: **4**Part time:
Volunteers: **0** 



What are the titles and roles of the staff members?

Director, Sustainable Business Initiative

Program Manager, Sustainable Business Initiative

Program Manager, Sustainable Schools Initiative

Communication Manager

# Program Characteristics

Program Characteristics	
Number of businesses	60-100
Geographic Area	City, Region, State
Services	Online resources or toolkits, Custom Worksheets, One on one meetings with businesses, Group meetings, Technical assistance, Marketing
Primary goal of program	General Sustainability
Marketing & Communication Services	Facebook/Twitter/other social media, Press kit, Press releases, Annual awards or recognition, Case studies, Online networking
What communications are most effective and why?	Our annual "business showcase" draws over 100 business leaders to a networking breakfast where program participants share one success story from their year. This event provides cross-pollination of ideas for continual action. It raises awareness of program participants in the business community and positions program participants as leaders in our community.
Program Funding	
Membership Fees	0-10%

Membership Fees	0-10%
Private Grants	0
State Funds	0
Federal Funds	61-70%
Utility	21-30%
Other	0

## **Reductions to Date**

kWh	12,400,000
therms (natural gas)	508142
water (cubic feet)	103,963
waste (tons)	not measured
oil (gallons fuel or generator)	not measured
steam (pounds)	not measured
If you collect transportation	80,625 gallons of gasoline saved from fleet
metrics, what do you measure	improvements and employee commuter changes
and what has the program	
achieved?	