

# 2013 NATIONAL SUMMIT ON GREEN BUSINESS ENGAGEMENT PROGRAMS



- Hosted by A Better City (ABC)
- 34 Participants
- Representing 30 programs nation wide









# **SUMMIT HIGHLIGHTS**

- Identifying critical factors for program success
  - Funding
  - Performance Metrics
  - Evaluation
  - Utility Engagement
  - Programming
  - Recognition
- Desire for ongoing interaction
  - National network
  - Learning/sharing
  - National standards
  - Funding











# GREEN BUSINESS ENGAGEMENT NATIONAL NETWORK

Mission: Facilitate sharing and relationship-building a more green and purpose such is cally-focused approaches and spread effective practices.

Scope: National thinking and collaborating, but local action and uniqueness.

Leadership:

Co-facilitated by: A Better City and ICLEI









# GREEN BUSINESS ENGAGEMENT NATIONAL NETWORK (GBENN)

- Leadership team Core group from the summit, formed goals & purpose
- Webinar Working group Collaborate on best practice webinars throughout the year
  - Research, survey, & select topics
  - Select speakers
  - Host presentations
- Membership Development Working Group
  - Coordinate new membership across green business engagement programs throughout the U.S.
  - Satisfy goals from mission through various activities
    - Research funding opportunities
    - Maintain communications tools (Chatter via SalesForce and LinkedIn group)











- 100 facilities
- 28 million square feet of commercial real estate
- 70,000+ employees
- 4% average aggregated kWh annual savings









## ABC'S CHALLENGE FOR SUSTAINABILITY SCORECARD

- Benchmarking & Data Collection
- 100% web based
- Each participant has their own username & password
- ABC relies on participants for the annual utility data























HOME

TRANSPORTATION

LAND DEVELOPMENT

**ENVIRONMENT** 

ABOUT US

JOIN US

ABC INITIATIVE

#### **ENVIRONMENT**

- ABC TMA
- Challenge for Sustainability
  - About
  - Awards
  - Case Studies (coming soon)
  - Events & Meetings
  - Join The Challenge
  - Participating Businesses
- Green Ribbon Commission
- Toolkit for Sustainable Business

#### CHALLENGE FOR SUSTAINABILITY

FACILITY HOME: 33 BROAD STREET

ADMINISTRATOR VERSION

Please select a year from the table below to see the data you have entered for that year or enter a new year to provide data.

Log out

User Home

Admin Home

**Facility Home** 

Status	Last Update Date	Action
In Process	6/22/2012 9:02:29 PM	View , Edit
Approved	10/9/2012 4:15:30 PM	View , Edit , Select Final Recommendations
Approved	2/22/2012 3:40:10 PM	View , Edit , Select Final Recommendations
Approved	1/10/2012 2:18:16 PM	View , Edit , Select Final Recommendations , Action Plan
Approved	1/22/2013 3:56:25 PM	View , Edit , Select Final Recommendations , Action Plan
	In Process Approved Approved Approved	In Process 6/22/2012 9:02:29 PM Approved 10/9/2012 4:15:30 PM Approved 2/22/2012 3:40:10 PM Approved 1/10/2012 2:18:16 PM

Enter Data for another year:

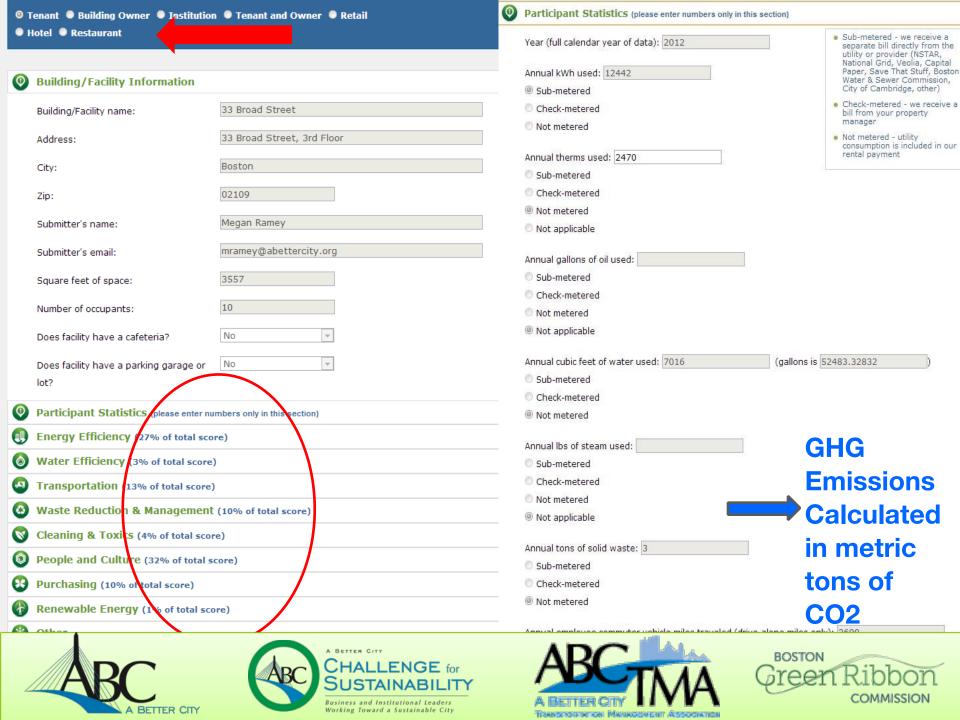






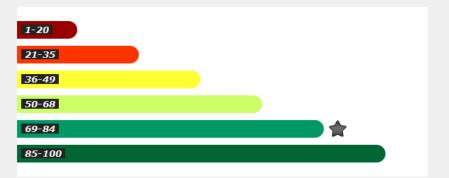






#### **Current Sustainability Score: 71**

Your Sustainability Score is a number between zero (lowest) and 100 (highest), and it serves as a baseline and proxy for your facility's overall sustainability within ABC's Challenge for Sustainability. As a participant you will be asked to set an annual goal for increasing your score.



Please note that the maximum number of points you can earn does not equal 100 but is derived by dividing your total points by the total possible points for your facility type. In the event you marked N/A for an item its points were withdrawn from the total possible points. As well, total potential points are different for each type of facility (tenant, building, hotel, etc), so your score will not equal your point total.

#### **Sustainability Scorecard Results**

Below, check out the points you have received in each category of the Sustainability Scorecard to see where you are strong and where you can improve. Bonus points have been given for the innovative practices (if submitted) and for your participation in select voluntary partnership programs.

Sustainability Category	Points
Energy Efficiency	15/24
Water Efficiency	3/4
Transportation	5/11
Waste Reduction & Management	8/10
Cleaning & Toxics	0/3
People and Culture	20/32

- Scores are based on items submitted through scorecard \*
- All scorecards must be approved by program administrators.









We pledge to work on and implement the recommendations selected below in order to increase our Sustainability Score by: 10% increase ▼ You will need 6 points to reach your goal of 78%.

#### Select Your Sustainability Actions

Please select as many opportunities that can be accomplished this year. To select an opportunity check the box next to it. The more opportunities you select the easier it will be to reach your selected goal. When you are done choosing the opportunities you plan to implement this year, click the submit button at the bottom of the page. Upon review and approval by ABC your selected opportunities will be loaded into an Action Plan for your use and reference.

Disable accordion | Enable accordion



**Energy Efficiency** 



Water Efficiency



Transportation

Provide employee/tenant shuttle service

Providing an employee/tenant shuttle service to transport employees and/or customers from transit hubs to worksites and back again will minimize drive alone commute trips. Most shuttle services operate on a set schedule and an established route to maximize ridership.

Impact on score: +1 point

Use bio-fuels in fleet/shuttle vehicles

Using bio-fuels or hybrid fleet/shuttle vehicles to avoid burning gasoline as a primary fuel source or augment gasoline with hybrid electric technology will achieve better fuel economy and lower emissions.

Impact on score: +1 point

Use a green or environmentally friendly livery service.

Using a green or environmentally friendly livery service, whose fleet consists primarily or partially of alternative fuel, hybrid electric, or other "green" vehicles decreases air pollution and carbon emissions.

- Participants choose their own goals.
- Items that are not currently in place, are selected by the participant. These are selected as attainable goals of the organization.









Your Action Plan						•			
Your goal score is 78	. You will need to earn	6 points to achieve this	goal.						
Recommendation				Person Responsible	Barriers to Completion	Status			
Use ENERGY STAR labeled laptops or PCs  Impact on score: +1 point  Notes:  Inventory all electronics, equipment, and appliances along with respective	(e.g., John Smith)	Cost Time Culture Lack of Template Other:  Cost Time Culture Lack of Template Other:	Other Status:	(e.g., 4/1/12)				•	Action plans are accessible and editable online at all times.  Person responsible, barriers to completion, status updates, and target completion dates are all categories that can be updated.
Impact on score: +1 point  Notes:  Install on street bike corral in parking spot		Cost Time Culture Lack of Template	Other Status:						can be apacted.
A	BC A BETTER CITY	ABC	CHALLE SUSTAIN  Business and Institut Working Toward a Su	NGE for IABILIT	Y A	BCT	MA		Green Ribbon COMMISSION

# **NEW DIRECTION**

# **Current**

- Score based on items submitted on scorecard
- 100+ potential items
- Score normalized out of 100
- GHG Emissions were not calculated into score

# 2014

- Score based on action items + GHG reductions
- 50% Score Scorecard
- 50% Score GHG reduction from a 2009 baseline









# **GHG REDUCTION SCORE**

		0110 7 1 11	
Scorecard Score	Points	GHG Reduction	Points
0-19	5	0-1.9%	5
20-29	10	2.0-3.9%	10
30-39	15	4.0-5.9%	15
40-49	20	6.0-8.5%	20
<i>50-5</i> 9	25	8.6-10.9%	25
60-69	30	11.0-13.9%	30
70-79	35	14.0-17.0%	<i>3</i> 5
80-89	40	17.1-20.5%	40
90-99	45	20.6-24.9%	45
100+	50	25%+	50

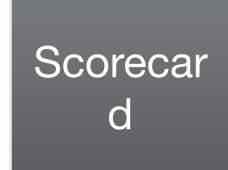
### **100 Points Possible**













GHG Reductio n



New Score









# **OLD SCORE VERSUS NEW SCORE**

Old Score	Scorecard	GHG	GHG Points	New Score
61	30	-3.8%	10	40
73	35	-26.5%	50	85
70	35	-11.3%	25	60
65	30	-8.7%	20	50
56	25	-10.2%	25	50
81	40	-7.8%	20	60
64	30	-13.2%	30	60
59	25	3%	5	30
74	35	-11.7%	30	65
54	35	+ 25%	0	<i>3</i> 5









# **THANK YOU**

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