

# DEAR FRIENDS,





Thirteen wasn't an unlucky number for Urban Green Council. In 2013, while we all continued to pick up the pieces in the wake of Superstorm Sandy, we advanced a number of critical projects throughout the year.

Our 90 by 50 report, released in February, brings the sky-high hope of reducing NYC greenhouse gas emissions 90 percent by 2050 down to earth using technology available today.

By then we were well into our biggest undertaking of the year: the Building Resiliency Task Force, convened at the request of the city, brought together over 200 experts from a range of disciplines to make us better prepared for the next extreme weather event. Our final report included 33 actionable recommendations to guide the way to a city that can withstand the undeniable effects of climate change while improving the lives of all New Yorkers.

That was just the first step. Through our advocacy, 16 Task Force recommendations were adopted by the end of the year, and we offered a range of educational events to give area professionals a better understanding of these recommendations. We also took a look at the relationship between sustainability and climate change adaptation at our fall conference, Cooling on Climate Change, with keynote speaker Cameron Sinclair.

We also released the first installment in our campaign to improve building envelopes. Seduced By The View showed that whatever consumers may be saying about glass facades, two-thirds of the time they are covering their windows with blinds. Looking ahead, we'll be showing how better envelopes are critical on so many fronts—resiliency, carbon reduction, bird safety and occupant health, to name a few.

Thank you again for your support of Urban Green; it's New York's amazing sustainability community that makes our work possible.

Sincerely,

John Mandvck **Board Chair** 

Mu'Mandyde

Russell Unger **Executive Director**  **Urban Green** Council is the **New York Chapter** of the U.S. Green **Building Council** (USGBC).

**Our mission** is to advance the sustainability of urban buildings through education, advocacy, and research. We envision cities that coexist in harmony with their natural environment and contribute to the health and well-being of all.

ON THE COVER: THE AWARD-WINNING ENTRY FROM LARC FOR A NEW HOME IN BREEZY POINT, QUEENS, SUBMITTED TO R3BUILD, A DESIGN COMPETITION SPONSORED BY URBAN GREEN'S EMERGING PROFESSIONALS

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**Like many** organizations, we've talked about our work in terms of internal departments: education, advocacy and research. **But these** are the tools, not the goals. **Our work** is guided by big-picture initiatives that inform day-to-day activities.

# MAKING BUILDINGS RESILIENT

# 2013 MARKED URBAN GREEN'S DEEP DIVE INTO THE INTERSECTION OF CLIMATE MITIGATION AND RESILIENCY.

We led the 224-member Building Resiliency Task Force in the wake of Superstorm Sandy at the request of the city, and released 33 recommendations in June 2013.

We then focused on implementation. of our subsequent 2013 By the end of 2013, 16 of the 33 programming; we held n

proposals had been enacted through our advocacy; 14 at the city level and two at the state level.

The release of the *Task Force Report* also influenced much of our subsequent 2013 programming; we held multiple

events on resiliency, including sessions on emergency operating procedures, floodproofing, and backup generators, and discussed more strategic issues at our fall conference, Sea Change.



"The recommendations, once put in place, would make the city a leader in the national effort to overhaul codes so that buildings would be more resilient to natural disasters."



# MAKING BUILDINGS RESILIENT

### SEA CHANGE: THE SHIFTING RELATIONSHIP BETWEEN SUSTAINABILITY AND RESILIENCE SEPTEMBER 30, 2013 AT BLOOMBERG

How do we meet the challenges of a changing climate while still keeping our eye on mitigation? That's the question we wanted to explore at Sea Change, part of Climate Week NYC.

Keynote Speaker and Architecture for Humanity Co-founder Cameron Sinclair said that natural disasters can be a chance to focus on opportunity, rather than responsibility, when it comes to climate issues—especially when intervention happens in a timely fashion.

Lykke Leonardsen from the City of Copenhagen wowed the crowd with details on Copenhagen's water catchment plan. The government-led initiative, designed to save the city from heavy floods caused by rain, contains innovative elements including whole parks that turn

into lakes during thunderstorms to capture water. Disasters are motivational, Leonardsen said: "millions of gallons of water gushing through your streets makes a much more vivid image for engineers!"

Kristin Gisleson Palmer, City of New Orleans Councilmember, noted that eight years after Katrina, New Orleans is spending billions to rebuild—but also doing things such as updating building codes so that the reconstruction is greener. More important, New Orleans has learned that for its location, one square mile of wetlands around the city absorbing coastal flooding can translate into one foot of reduction in the storm surge from a hurricane. This natural systems solution provided an interesting complement to Copenhagen's approach.



CAMERON SINCLAIR, KEYNOTE SPEAKER AND ARCHITECTURE FOR HUMANITY CO-FOUNDER

"Natural disasters can be a chance to focus on opportunity, rather than responsibility"



# **CREATING LOW-CARBON CITIES**

### BUILDINGS ARE NEW YORK CITY'S GREATEST CONTRIBUTOR TO CARBON POLLUTION, PRODUCING 75% OF ITS GREENHOUSE GAS EMISSIONS.

The transportation sector accounts for another 21 percent. Climate scientists say carbon pollution must be reduced 80 percent worldwide by 2050 to ensure a safe, sustainable environment.

Urban Green took a close look at the feasibility of deep carbon reduction in 90 by 50: NYC Can Reduce Its Carbon Footprint 90% by 2050. Through widespread deployment of existing technologies, our report showed that New York City could switch entirely to electric energy (no gas or oil), needing no more electricity than we use today. Issued in the wake of Superstorm

Sandy and other unprecedented weather events that refocused attention on building preparedness, 90 by 50 shows the dramatic role urban buildings can play in mitigating climate change.

To do the study, a virtual New York City was created using key building types. The model was then adjusted to improve future buildings using technologies we have today. The result: a building sector that is essentially free of carbon pollution.

The key elements of this approach increased insulation and air sealing, triple-glazed windows, energy

recovery ventilation, heat pumps, and photovoltaic solar power—are the norm under the Passive House standard popular in Europe and gaining ground in the United States. Passive House buildings are near net-zero, but the standard has only been widely used in small projects.

Environmental and urban leaders agree that our current infrastructure is unsustainable but disagree on the feasibility of finding a solution. 90 by 50 is the first study to tactically demonstrate how an American city can achieve the dramatic energy reductions necessary to mitigate extreme climate change.

"Tweaks that seem small—insulation, plugging air leaks, heat recovery ventilation, fluorescent lighting—loom big. New buildings in the city already include some of those measures. But Urban Green Council's plans would carry these standards to unprecedented levels-not just double-glazed windows, but triple-glazed windows—and apply them to existing buildings as well whenever they're updated. That's an awful lot of work, but the potential payoff is bigger than you might expect."



# IMPROVING BUILDING ENVELOPES

URBAN GREEN FIRST LOOKED CLOSELY AT BUILDING ENVELOPES WHEN WE RELEASED THE GREEN CODES TASK FORCE REPORT IN 2010.

We also released *Seduced by the View*, which showed that people who live in glass buildings have the majority of their shades drawn. So tenants pay for a view, but may not even enjoy it. Plus there's heat, glare and privacy issues.

The typical new building has far too little insulation and far too much air

leakage. And we aren't helped by strong market demand for all-glass buildings: typical floor-to-ceiling glass holds only 20 percent of the heat of a typical insulated wall, and even the best glass is outdone by just a few inches of insulation. Since facades last for decades, today's construction choices affect the city for years to come.

Urban Green will continue raising the profile of building envelopes with the industry, policy makers, and media, and explore realistic opportunities to increase façade performance in a costeffective manner. We hope better-insulated, more resilient buildings will soon become standard in New York City.



# GREENING CODES, REMOVING BARRIERS

### GREENING CODES STILL A VITAL PATH TO NYC SUSTAINABILITY

Cities, led by New York, continue to make environmental performance improvements by enacting green codes and

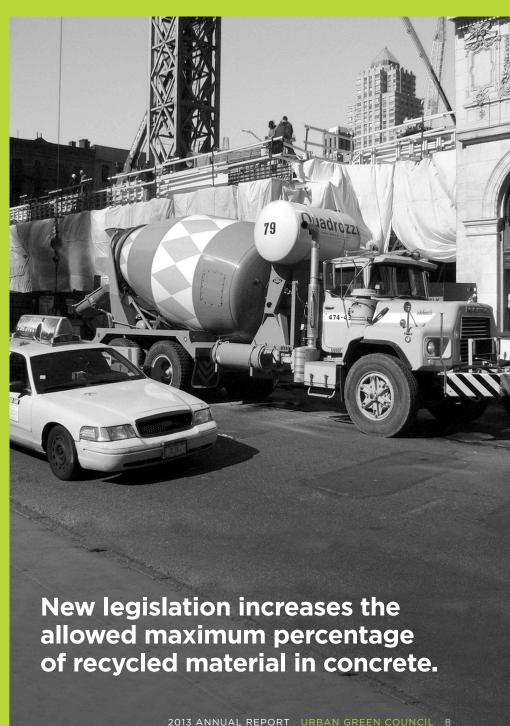
removing barriers to green practices at the municipal level.

In the four years since Urban Green released the Green Codes Task

Force Report, 51 recommendations have been implemented (with many recent ones overlapping with our resiliency recommendations).

### **GREEN CODES** PROPOSALS THAT **BECAME LAW IN 2013:**

- · Insulate pipes exposed during construction
- Reduce mold in bathrooms
- · Increase lighting efficiency at construction sites
- Expand boiler efficiency testing and tuning
- Ensure toilets and sinks can operate during blackouts
- Study adaptive strategies to flooding
- Study adaptive strategies to non-flood risks)
- Forecast non-flood climatic risks to 2080
- Analyze strategies to maintain habitability during power outages
- Safeguard toxic materials stored in flood zones
- Reduce CO2 emissions from concrete
- Encourage stairway use by holding doors open



# REACHING ALL INDUSTRY SECTORS

In just MONTHS

**Urban Green** reached

**PROFESSIONALS** 

representing

**COMPANIES IN** A RANGE OF MARKET SECTORS.



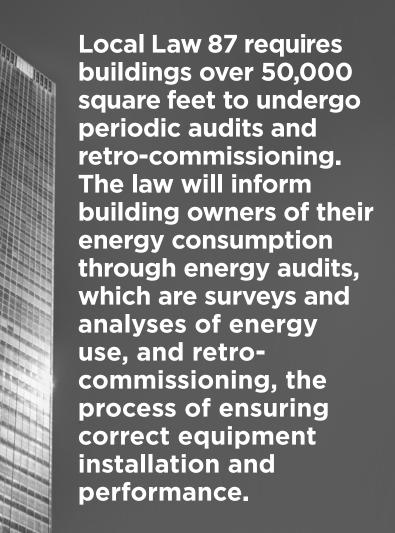
**COMMERCIAL &** RESIDENTIAL **PROPERTY MANAGERS & OWNERS MADE UP** 

of attendees.

### TRAINING ADDS VALUE TO LOCAL LAW 87 COMPLIANCE—AND REACHES NEW MARKETS

New York City's Local Law 87, part of the city's *Greener, Greater* Buildings Plan, requires buildings to undergo an energy audit and retro-commission to retune its systems every 10 years.

By targeting existing and new industry sectors such as property managers with LL87 training, we hope to increase compliance and promote wider industry acceptance of future green building initiatives.



# REACHING ALL INDUSTRY SECTORS

### GPRO: THOUSANDS NOW TRAINED—AND MAKING LONG-TERM CHANGE

When it comes to reaching all industry sectors, GPRO is making a dramatic impact. Over 5,000 people are GPRO-trained nationwide, and we will be reaching another critical sector with the launch of GPRO HVACR 2014.

GPRO was launched four years ago, and early adopters are now making long-term impacts. SEIU 32BJ in New York City added GPRO Operations & Maintenance Essentials to its Green Supers program in 2011, with impressive results.

Looking forward, Urban Green continues to forge strong bonds with labor, such as our latest partnership with the United Association.

**Current** trade-specific course offerings:

- **W** ELECTRICAL SYSTEMS
- CONSTRUCTION MANAGEMENT
- PLUMBING
- **OPERATIONS & MAINTENANCE ESSENTIALS**



THE WHITNEY



THE FUTURE CONDOMINIUMS

### **GREEN SUPERS RUN SUPER GREEN BUILDINGS** (AND LOVE IT)

With up to 20% energy savings in each building, the numbers are clear. Green building operations and maintenance practices help residents, property owners, and the environment, but what about the agents of change themselves? Two exemplary Green Supers, Victor Nazario and Marat Olfir, shared their stories at a panel discussion last fall.

Victor, resident manager at The Whitney on East 38th Street, says the training critically changed his view on buildings and health. Becoming a Green Super gave him "renewed passion to learn more" about the repetitive tasks he performs in his daily work, and turned his job into a legacy for his family and future generations. His

attitude of "If not us, then who? And if not now, then when?" is much needed to address climate change mitigation and adaptation.

Marat, Resident Manager at The Future Condominiums on East 32nd Street, inherited a building from another Green Super who had already made a huge impact by upgrading boilers and heat pumps in his building. Marat completed his own projects from "no-brainer" solutions such as insulating steam pipes in boiler rooms to largescale installation of efficient lighting, water fixtures, and PTAC (packaged terminal air conditioner) insulation in residents' apartments. This training helped Marat find a more advanced and secure job with a larger company.

# REACHING ALL INDUSTRY SECTORS

### URBAN GREEN AND UA TO REACH THOUSANDS OF PLUMBERS WITH GPRO TRAINING

Urban Green Council and the United Association, the largest union of plumbers, pipefitters, welders and service technicians in the world, will teach GPRO to thousands of members across the U.S. Members will learn the principles of sustainability and

how to incorporate green work practices into their trade.

Plumbers are critical to achieving high-performing buildings, as they are responsible for reducing water use through the installation of efficient fixtures and appliances

and for installing whole-building wastewater reuse systems. Using less water also means using less energy to pump, heat, dispose of, and treat water resulting in substantial amounts of energy savings.

### EARN A LEED PILOT CREDIT WITH GPRO-TRAINED WORKERS

General contractors and trade subcontractors can now bring a point to LEED projects by having GPRO Certificate Holders among the staff and trades working on those projects. Pilot

Credit 81 is worth one point for projects going for certification under both of the BD+C: New Construction and O+M: Existing Building LEED rating systems.

# **GPRO-Trained Organizations**

- 1. VORNADO REALTY TRUST
- 2. CUSHMAN & WAKEFIELD
- 3. LEND LEASE
- 4. NYC DEPARTMENT OF PARKS & RECREATION
- 5. NYC ECONOMIC DEVELOPMENT CORPORATION
- 6. KIEWIT BUILDING GROUP
- 7. ZUBATKIN OWNER REPRESENTATION
- 8. UA PLUMBERS LOCAL 1, NYC
- 9. IUOE OPERATORS, LOCAL UNION 94, NYC
- 10. IBEW ELECTRICIANS LOCAL 3
- 11. SEIU 32BJ

# **EMERGING PROFESSIONALS**

### **EMERGING PROFESSIONALS HIGHLIGHTS**

Urban Green Council's Emerging Professionals include young professionals in the green building industry, students, and those just entering the field, but anyone is welcome to participate in FP events.

In 2013. EP held 23 educational forums, building tours, and

special programs that attracted more than 700 attendees. Event topics ranged from biomimicry, to smart buildings, and waste management in NYC. EP's Programs Committee also organized successful networking events, the 7th Annual EP Career Fair, film screenings, and a Volunteer Day cleaning Central Park.

### **2013 LEADERSHIP**

Co-chairs

**Justin Chan** JEL

Lee Beckman MechoSystems

### SUSTAINABLE BUILT ENVIRONMENT: A CAREER FAIR



For the Career Fair in the fall of 2013, EP partnered with the Fashion Institute of Technology to host 15 participating companies and more than 130 attendeeswith several job and internship offers resulting from the event.

EP also collaborated with Urban Green's Monthly Programs Committee to organize a salon following the Career Fair. The salon, Skill Building or Creative Thinking? Graduate Schools and the Future Workforce, addressed the role of graduate school in preparing tomorrow's workforce.

"I was recently hired by Willdan Energy Solutions as a direct result of meeting one of their recruiters at the EP Career Fair. I'd like to personally thank Urban Green for hosting that event. I also wanted to share how effective Urban Green was in helping an energy professional like me obtain a position." - EMILIO RON ENERGY ENGINEER, WILLDAN

# SERVICE AWARDS

### 2013 SERVICE AWARDS | OCTOBER 9, 2013 | TEKNION SHOWROOM

We held our 2013 Service Awards a little later than usual so that we could finish the *Building Resiliency* Task Force Report in early June. But we wouldn't have released the

report without a core of volunteers who worked doubly hard to not only create a great report, but helped us meet a very tight deadline.

We're also most grateful to our Green Codes Fellow and attorney Marianna Vaidman Stone. whose expert work helped us pass 12 codes in the last year.



### 2013 SERVICE AWARD WINNERS

Building Resiliency Task Force

**Jack Bailey** 

OneLux

**Greg Bauso** 

Monadnock Construction

Les Bluestone

Blue Sea Development Co.

**Daniel Bower** 

Goldman, Sachs & Co.

Aine M. Brazil

Thornton Tomasetti

**James Colgate** 

Department of Buildings

**Susanne DesRoches** 

Port Authority of NY & NJ

**Dan Eschenasy** 

New York City Department

of Buildings

**Scott Frank** Jaros, Baum & Bolles **Chris Garvin** 

Terrapin Bright Green, **COOKFOX Architects** 

Ramon Gilsanz

Gilsanz Murray Steficek LLP

**Patricia Harris** 

Zetlin & De Chiara LLP

Nico Kienzl

Atelier Ten

**Arthur Klock** 

UA Local 1

Richard A. Leentjes

FM Global—

**New York Operations** 

Maureen McGeary Mahle

Steven Winter Associates

Walter J. Mehl

Jaros, Baum & Bolles

**Gita Nandan** 

Thread Collective, LLC

Signe Nielsen

Mathews Nielsen Landscape

Architects

Philip F. Parisi, Jr.

Jaros, Baum & Bolles

**Stephen Rizzo** 

RizzoGroup

**Grant Salmon** 

Steven Winter Associates

Jon Weiskopf

Steven Winter Associates

**Phillip White** 

Kohn Pedersen Fox Associates PC

Marc Zuluaga

Steven Winter Associates

Green Codes

**Marianna Vaidman Stone** 

Green Codes Fellow,

Urban Green Council

# URBAN GREEN BY THE NUMBERS





OF WINDOWS HAVE BLINDS DRAWN IN WINDOW-WALL **BUILDINGS, DAY OR NIGHT.** (SEDUCED BY THE VIEW)

**Our Findings** 

**Our Reach** 

STUDENTS WILL USE

SKILLS &

NEW

197,51 UNIQUE VISITORS TO OUR WEBSITE 10% CONSTRUCTION & BUILDING STUDENT KNOWLEDGE IN THEIR EVERYDAY WORK FINANCE & PROPERTY MANAGEMENT NEW EMERGING PROFESSIONALS MEMBERS Reach (UP FROM 0) by industry type: **2013 PROGRAM ATTENDEES ARCHITECTURE** & INTERIOR **EVENTS** HELD **DESIGN** OTHER CONSULTING CONTINUING EDUCATION **GOVERNMENT CERTIFICATES ISSUED** & NONPROFIT

# URBAN GREEN BY THE NUMBERS

RESILIENCY CODES WERE PASSED BY THE NEW YORK CITY COUNCIL



NEW YORK CITY RESIDENTS WILL BE GUARANTEED ACCESS TO DRINKING WATER DURING AN EMERGENCY



BUILDINGS IN NEW YORK CITY THAT WILL BE REQUIRED TO POST VITAL EMERGENCY INFORMATION

Our Successes

**Our Office** 

**PRO BONO HOURS** 

CONTRIBUTED FOR THE **BUILDING RESILIENCY TASK FORCE** 

**YEARS** 

**BOB FOX** 

**BOB IS URBAN GREEN'S BOARD** MEMBER WITH THE LONGEST HISTORY, STARTING IN 1997.

Our **Community** 

### **EVENT ATTENDEES**

- LEE BECKMAN 16
- MICHAEL MCCREERY
- **AKANKSHA SHARMA** 2014 MEMBERSHIP COMMITTEE, THORTON TOMASETTI
- **BRANDICE SEVERIN**
- VALERIE CORBETT

MOST VOLUNTEER HOURS (29 MEETINGS)

RICHARD LEENTJES

RICHARD SPENT OVER 105 HOURS IN TASK FORCE MEETINGS & WRITING / **EDITING TASK FORCE PROPOSALS.** 

**e e e e** 

FORMER INTERNS & VOLUNTEERS NOW ON URBAN **GREEN STAFF** 

WORMS FED AND HAPPY IN THE URBAN GREEN COMPOSTING BIN.

**POUNDS** OF DRIED **FRUIT** 

CONSUMED BY HARDWORKING URBAN GREEN STAFF & INTERNS.

ATTEMPTS TO GROW LUSH, VIBRANT PRESIDENT OBAMA CHIA PET

ZERO TIMES THIS WAS SUCCESSFUL

# **EBIES**

### THE EBIES CELEBRATE THE BEST IN EXISTING BUILDINGS

Our 2nd Annual EBie Awards honored exceptional green building leaders like Vornado Realty Trust's Ken Fais and Liberty Property Trust's Dennis Skellyboth responsible for huge energy savings on their projects. The Oscar-style 2013 EBie Awards featured an upbeat performance

by the cast of Broadway's Rock of Ages ... and juror and award presenter Fiona Cousins' arrival to the podium in style on a Citi Bike!

The EBie Awards debuted in 2012 as a national competition to recognize individuals who have led environmental performance

improvements in existing buildings. We had an impressive range of finalists in 2013, whose extraordinary work represented commercial and residential buildings—and even an organic rooftop farm.



### THE REFORMED GAS GUZZLER **EBIE WINNER GREGORY SHERMAN:**

"The energy and water retrofit project at Pinewood Hall was the perfect opportunity to improve the living environment for residents while reducing utility consumption for management."

GUESTS JOHN LEE, JENNA TATUM AND STACY LEE; EBIE JUROR FIONA COUSINS ARRIVES VIA CITI BIKE TO PRESENT AN EBIE AWARD.



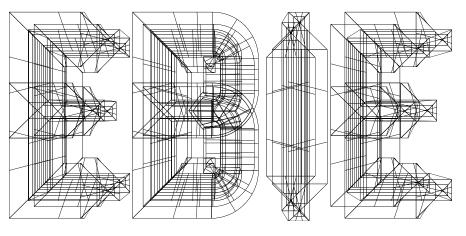


# **EBIES**





# HIRRII C



ABOVE: EBIE JURORS AND AWARD PRESENTERS DANA BOURLAND AND CHRISSA PAGITSAS; EBIE WINNER KEN FAIS AND TEAM.

### **2013 WINNERS**

### THE ALL-ROUNDER **Ken Fais**

Chief Engineer, Vornado Realty Trust For 1740 Broadway, New York City

### THE SMOOTH OPERATOR **Dennis Skelly**

Senior Property Manager, Liberty Property Trust, Virginia Beach For Reflections II, Virginia Beach, VA

### THE REFORMED GAS GUZZLER **Greg Sherman**

VP Existing Buildings Division, Bright Power Inc. For Pinewood Hall, Roselle, NJ (residential winner)

### **Dennis Skelly**

Senior Property Manager, Liberty Property Trust, Virginia Beach For Reflections II, Virginia Beach, VA (commercial winner)

### SHINE A LIGHT ON ME John Lalley

Senior Account Manager, Independence LED For Davis and Warshaw Distribution Center, Maspeth, NY

### THE REFORMED DRINKER **John Barnes**

Senior VP, SL Green Realty Corp. For 360 Hamilton Ave, White Plains, NY

### **VERDANT BRAINIAC Ashish Dua**

Co-Managing Member, Acumen Capital Partners LLC For Brooklyn Grange, Queens, NY

# GALA

### TRIBECA ROOFTOP THREE-SIXTY | DECEMBER 9, 2013

Our 11th Annual Gala was yet another spectacular evening! We were pleased to honor Mark MacCracken (CALMAC Manufacturing Corp.), Rafael Pelli (Pelli Clarke Pelli Architects), and Steven Winter (Steven Winter Associates) for their leadership and unwavering support of green building since the beginning.

As CEO of CALMAC Manufacturing Corporation, Mark MacCracken

oversees the manufacturing of thermal energy storage equipment, with energy efficiency as a guiding force in his work. Mark served as chair of the USGBC Board of Directors and also on the Urban Green Board.

Rafael Pelli is a Founding Partner of Pelli Clarke Pelli Architects whose groundbreaking work includes the design of the Solaire—a precedent for urban residential buildings.

He also served on the NYC Green Codes Task Force.

Steven Winter is the Founder and President of Steven Winter Associates and has been at the forefront of the U.S. green building movement since its beginnings. Under his guidance, SWA developed a range of sustainability-focused clients that have helped improve the built environment since 1972. Steven is a past chair of the USGBC Board of Directors.



### **HONOREES**



MARK MACCRACKEN CALMAC MANUFACTURING CORP.



RAFAEL PELLI PELLI CLARKE PELLI ARCHITECTS



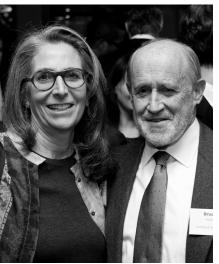
STEVEN WINTER STEVEN WINTER ASSOCIATES

# GALA



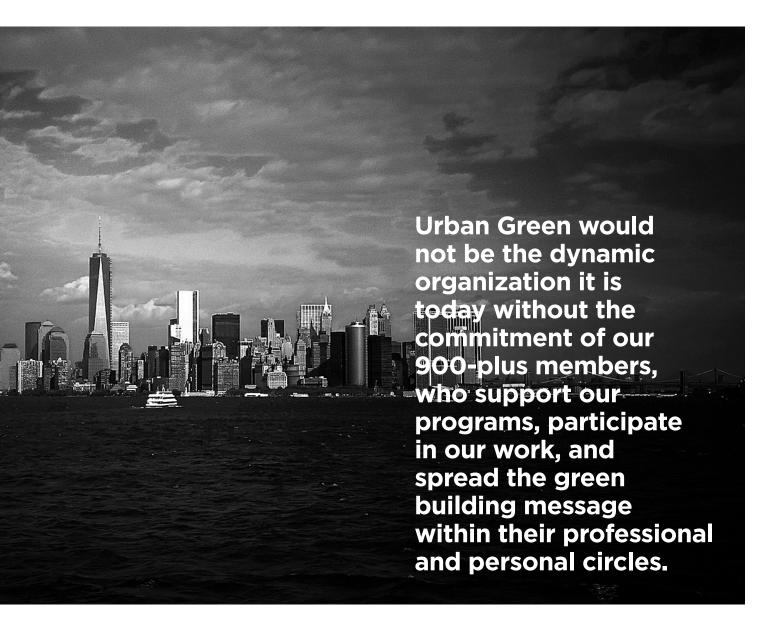






**CLOCKWISE FROM TOP: JOHN MANDYCK** PRESENTS A SPECIAL AWARD TO JEFF BRODSKY FOR HIS EXCEPTIONAL SERVICE AS URBAN GREEN BOARD CHAIR; COCKTAIL HOUR; PAT SAPINSLEY AND BRUCE FOWLE; SCOTT FRANK AND MICHAEL DEANE; MARK AMBROSONE, SUKANYA PACIOREK, AND LUIS RIOS.





### BUT WE'RE ALWAYS LOOKING FOR WAYS TO MAKE MEMBERSHIP BETTER.

In April of 2013 we introduced a new level of membership for Urban Green's Emerging Professionals—and signed up 129 by the end of the year!

This latest option provides an affordable way for those under 30 to more fully participate in all offerings, not just EP. We also launched a new Membership Committee, a group of dedicated volunteers who assist Urban Green Council in increasing membership and planning member events.

# You can support **Urban Green** Council in a variety of ways:

### **BECOME A MEMBER**

### **BECOME A SPONSOR**

Companies of all sizes benefit by sponsoring Urban Green Council, the most trusted name in sustainable building in New York City. Annual Sponsorships span from \$1,000 to \$25,000, and include a range of benefits depending on level.

### MAKE A DONATION

Are you passionate about sustainability in the urban built environment? Consider making a 100% tax-deductible donation to Urban Green Council. You may also make a gift of appreciated stock.

### **DONATE SPACE**

Do you have a large meeting room, showroom, or other interesting venue where Urban Green could hold an educational or networking event? We would love to hear about it! Please contact Jessica Joanlanne at jj@urbangreencouncil.org with details.

### **URBAN GREEN COUNCIL MEMBERSHIP** IS FULLY TAX-DEDUCTIBLE AND HELPS SUPPORT OUR IMPORTANT WORK IN NEW YORK CITY:

### **Leadership Level Members**

(starting at \$250) receive free admission to our monthly programs and member receptions and are recognized on our website. More important, this higher level of support helps underwrite critical Urban Green initiatives like the Building Resiliency Task Force and our cutting-edge research on reducing carbon emissions 90 percent by 2050.

### Core Members (\$100 annually) receive discounted admission to Urban Green Council events and advance notice of important green building news and special members-only opportunities. Employees of USGBC member firms may join for \$75.

### 2014 MEMBERSHIP COMMITTEE

### **Lauren Brust**

Director of Commercial Building Services, Steven Winter Associates

### Jessica Cooper

Project Manager, Sustainability Director, Delos Living

### Erika Duran

Sustainability Consultant, Dagher Engineering

### **Christy Everett**

Founder, Responde LLC

### **Karen Mahrous**

MS Sustainability Management Candidate, Columbia University

### **Daniel Maldonado**

VP, Business Development, Skanska

### Akanksha Sharma

Senior Designer. Thornton Tomasetti

### Joshua Soble

Business Development, Glacial Energy

### MORE INFORMATION

For complete details on ways to support us, please visit our website, urbangreencouncil.org, or contact Chris Anjesky, Director of Development and Communications, at 212 514 9385 ext. 119 or ca@urbangreencouncil.org.

### \$100,000 AND OVER

Doris Duke Charitable Foundation The Kresge Foundation Rockefeller Foundation

### \$50,000 AND OVER

Con Edison Bernard F. & Alva B. Gimbel Foundation NYSERDA Rockefeller Brothers Fund United Technologies/Carrier **USGBC** 

### \$25,000 AND OVER

AKF Group LLC Bloomberg **CALMAC Manufacturing** SL Green Realty Corp. Jaros, Baum & Bolles JII Overbrook Foundation Related Tishman Construction

### \$15,000 AND OVER

**COOKFOX Architects** Cosentini Associates Davis & Warshow The Durst Organization HR&A Advisors, Inc. Pelli Clarke Pelli Architects Rudin Management Company, Inc. Tishman Speyer Vornado Realty Trust

### \$10,000 AND OVER

Albanese Organization Atelier Ten Dagher Engineering **FXFOWLE Architects** Goldman Sachs **GROHE America** Kohn Pedersen Fox Associates Lane Office New York Presbyterian Hospital Renegade The Bernard and Anne Spitzer Charitable Trust **Turner Construction Company** 

### **\$5,000 AND OVER**

Arup Bank of America **Brookfield Properties** Amanda Burden CodeGreen Solutions Ice Air, LLC InterfaceFLOR Kramer Levin Naftalis & Frankel LLP Lend Lease US Construction LMB Inc. Lilker Associates Skidmore, Owings & Merrill LLP Steven Winter Associates Syska Hennessy Group Thornton Tomasetti

### \$2,500 AND OVER

Ace Energy Benjamin Moore & Co. Blue Sea Development Company, LLC Bright Power, Inc. **Buro Happold Consulting** Engineers, PC Cushman & Wakefield, Inc. Delos Living, LLC **Ennead Architects LLP** Fried, Frank, Harris, Shriver & Jacobson LLP Hines Horizon Engineering Associates Langan Luthin Associates M&E Engineers, Inc. Monadnock Construction, Inc. One Lux Studio Perkins+Will Reliable Power Alternatives Corp. Steamfitters Local 638 Robert A. M. Stern Architects **United Association Plumbers** Local 1 Trade Education Fund Vidaris. Inc.

### **\$1,500 AND OVER**

**BKSK Architects Building and Construction Trades Council** Donnelly Mechanical Corp. Edwards & Zuck. PC Goldman Copeland Associates IntelliGreen Partners, LLC **RAND Engineering** & Architecture, DPC

### **\$1,000 AND OVER**

Cannon Design Skanska USA Building Inc. Adrian Tuluca

### \$500 AND OVER

Ambient Group, Inc. American Council of Engineering Companies of New York **Build Efficiently LLC** Christine Cannon Fiona Cousins Eric Duchon E-J Electric Installation Co. James Gainfort Green Building Center Horton Lees Brogden Lighting Design James R. Gainfort AIA, Consulting Architects PC Lloyd Kass Mark Kleinginna Liberty Property Trust Morgan Stanley Drew Neisser Mary Jo Peterson Plumbing Foundation Port Authority of NY & NJ Jason Rogers Gail Suchman Trane

Walter Unger

Weickert Industries, Inc.

WSP Flack + Kurtz

### \$250 AND OVER

Scott Ahlborn Chris Anjesky Janice Barnes Keith Behringer Paul Bizzaro Loren Blackford Rick Butchko Karina Castella Frank Cooney Jessica Cooper Alan Englander Kim Erle Steven Friedlander Chris Garvin Great Forest, Inc. Green City Force Richard Greenspan Kevin Hamilton Susan Kaplan June Kerr Grace C. Lee Richard Leigh Vincent Marquardt Eric Michaels Cameo Morningstar Julie Nelson Robert Parnes Jeffrey Perlman Paul Rode Michael Rovito Tony Ruffine Gerald Ryan Pat Sapinsley Kirk Seubert Brandice Severin Solar One Laurie Stanziale Michael Steifman Deborah Taylor **Greg Thomas** 

Russell Unger

Andrew Zumwalt-Hathaway

### IN-KIND

32BJ SEIU Acuity Brands Lighting AIA New York Chapter Bloomberg The City of New Rochelle Con Edison Cushman & Wakefield Dorma Americas Fashion Institute of Technology GE Monogram Gibson Dunn Law Office **GROHE** Humanscale Interface Kohn Pedersen Fox Associates Langan Engineering Mohawk Group NYC ACRE NYU Perkins+Will **REBNY** Robert A.M. Stern Architects Skanska USA Skidmore, Owings and Merrill

Syska Hennessy Group

# FINANCIALS\*

### SUPPORT AND REVENUES

### Contributions

Individuals	\$4,375
Membership	\$51,690
Corporations	\$475,525
Foundations	\$480,000
Special Events	\$294,114
In-Kind Contributions	\$214,061
Contributions Subtotal	\$1,519,765
Program Revenue	\$407,415

TOTAL SUPPORT AND REVENUES \$1,927,180

### **EXPENSES**

TOTAL EXPENSES	\$1,908,871
Fundraising	\$86,090
Management and General	\$510,469
Supporting Services	
Program Services	\$1,312,312

### **NET ASSETS**

Change in Net Assets	\$18,309
Net Assets, Beginning of Year	\$627,819
Net assets, End of Year	\$646,128

<sup>\*</sup>Unaudited

# **INSIDE URBAN GREEN**

### 2014 BOARD OF DIRECTORS

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Chief Sustainability Officer UTC Building & Industrial Systems

### Scott E. Frank, Co-Vice Chair

Partner

Jaros, Baum & Bolles

### Silda Wall Spitzer, Co-Vice Chair

Principal

NewWorld Capital Group

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Partner HR&A Advisors

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Special Advisor to the Chair C40 Cities Climate Leadership Group Program Lead, Environment Bloomberg Philanthropies

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President Related Management

### **Michael Deane**

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Director Atelier Ten

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Architect/Designer Kohn Pedersen Fox

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Executive Vice President, Property Management & Construction SL Green Realty Corp.

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President and Vice Chairman Rudin Management

### **Jean Savitsky**

COO, Energy & Sustainability Services Jones Lang LaSalle

We extend our sincerest gratitude for the contributions of our 2013 departing board members:

### **Amanda Burden**

Former Director NYC Department of City Planning

### **Gaston Silva**

Senior Vice President/ Chief Operating Officer Vornado Realty Trust

# DIRECTORS EMERITI

### **Fiona Cousins**

Principal Arup

### **Ashok Gupta**

Director of Programs Natural Resources Defense Council

### **Mark MacCracken**

Chief Executive Officer Calmac Manufacturing

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Russell Unger LEED AP Executive Director

### **Christina Anjesky**

Director.

**Development & Communication** 

**Ellen Honigstock** RA LEED AP, GPRO C+M Director, Education Development

### Jessica Joanlanne

Coordinator, Public Programs

Jamie Kleinberg LEED GA Coordinator, Advocacy & Research

### Rena Lee

Coordinator, Outreach & Delivery

**Richard Leigh** PHD, PE, LEED AP Director, Research

### Sarah Palmisano

Coordinator, Outreach & Delivery

### **CJ Sandy**

Office Manager

**Cecil Scheib** PE, CEM, LEED AP, GPRO: O&M Chief Program Officer

### **Anne Sjolander**

Associate, Development

### **Charlotte Stanley**

Coordinator, Education Development

### Ariana Vito LEED GA

Associate, Development & Communication

### **Jonathan Walsh**

Manager, Communications

