Autumn/September 2008

NORK CITY DEPARTMEN

V.I.E.W.S

VIEWS & INFORMATION ON ENVIRONMENTAL & WORKPLACE SAFETY



What do the Queens Botanical Garden, Office of Emergency Management, and DEP's Remsen Yard Maintenance Facility have in common? They are all **Green Buildings**. A Green building is an environmentally responsible, profitable, and healthy place to live and work. What's more

is that in New York City green building is now the law. Green buildings increase productivity, improve health—rather than jeopardize it—and conserve the Earth's limited resources. Buildings, whether commercial or residential, consume 82% of electricity and 30% of primary energy in NY State and approximately 80% of the drinking water in New York City, so it is well worth it to assure that resources are well-managed. And surprisingly, the natural benefits of green buildings come at a cost less to operate and maintain than your business-as-usual building.

The good news is that **green building**—the practice of increasing the efficiency with which buildings and their locations use energy, water, and materials, and reducing the impact of buildings on human health and the environment—has become the rule in NYC for both the construction and the renovation of City owned and City funded buildings. Reducing the impact of buildings on human health and the environment through better design, construction, operation, and maintenance is now regulated by law. This situation is also the goal of Citywide Green Purchasing, also called Environmentally Preferable Purchasing (**EPP**), initiatives. As the Environmental Protection Agency defines these practices, EPP encourage buying and using "products and services that



NVIRONMENTAL PROT

Green Government	1-2
OEHSC Health and Safety Awards	3
Safety Officers Listing	4

Department of Environmental Protection

Emily Lloyd Commissioner

Office of Environmental, Health & Safety Compliance

Gerould J. McCoy Assistant Commissioner, Environmental, Health & Safety Compliance

59-17 Junction Blvd. 14th Floor Flushing, NY 11373

Editor Kevin Z. Moore

Contributors

Environmental Coordination Committee

Health & Safety Coordination Committee

Training Coordination Committee have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose."

As of January 1, 2007, City agencies are required to follow environmentally preferable purchasing standards. These standards address certain agency practices such as the power saving functions of office equipment and printing and photocopying, which must be double-sided, while virtually all paper supplies purchased through DCAS must contain 30% post-consumer (recycled) content. EPP jurisdiction over products sets requirements for agency purchasing and use practices. Products generally covered by EPP laws fall under the following categories: recycled materials, electronic devices and equipment including Energy Star, light bulbs and fixtures, architectural coating such as paints, carpets, plumbing, and HVAC equipment, and landscaping products. New contracts for goods are affected positively because DCAS has incorporated EPP purchasing requirements into its contracts.

All construction of City owned and funded buildings is now governed by a <u>Green Buildings Law</u> (Local Law 86), which will have a 12 billion dollar impact on planned construction over the next 10 years. The EPP Laws now in effect are Local Law 119, <u>Energy and Water Efficiency</u>; 120, <u>Hazardous Materials</u>; 121, <u>Recycled Content and Waste Reduction</u>; and 123, <u>Green Cleaning</u>. The Green Cleaning initiative currently underway requires the City to establish a pilot program under the direction of MOCS' Director to study the feasibility of using environmentally approved cleaning products in City facilities. **DEP** is one of ten agencies that have signed on to this pilot program to assess the effectiveness of green products in daily office management. (See V.I.E.W.S. March 2008 on Pipeline.) The expectation is that green products may result in improved indoor air quality and enhanced environmental health for employees and other building users. Hazardous materials, regulated by local law 120, regulates a City plan for the reuse and recycling of E-waste, the elimination of electronic devises containing heavy metals and brominates flame retardants, as well as for determining minimum efficiency and maximum mercury of florescent lighting. Waste reduction, regulated by local law 121, requires that printers and copiers must be capable of double-sided copying and that all documents and reports prepared for City agencies must be printed on paper containing 30% recycled material.

Any way you look at it, Green Buildings equipped with Green Products are economically good for government, healthy for those who work for government, and good for the communities that share ground with government buildings and activities.

> Primary Information Source: "Environmentally Preferable Purchasing & Green Buildings: Principles & Requirements," MOCS Training, June, 2008

DEP's First Annual Awards Ceremony Honors Excellence in Leadership, Integrity, and Environmental Health and Safety



On Thursday, June 19, 2008 Commissioner Emily Lloyd welcomed several hundred DEP staff members and Bureau heads to the Queens Museum of Art, to be recognized at DEP's First Annual Awards Ceremony Honoring Excellence in Leadership, Integrity, and Environmental Health and Safety.

These awards recognized the outstanding work of DEP

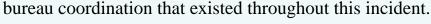
employees who have dedicated their careers to serving the fundamental needs of 8 million residents of New York City and about a million more people in other parts of New York State.

A key component of the awards ceremony was the Health and Safety Awards: Eyes on Environmental Awareness and Serious about Safety, and, for the first time, staff were also presented with Bureau awards for Integrity, Innovation, and Outstanding Work Performance, as well as a Commissioner's Award.



Bureau heads nominated people on their respective staffs who had distinguished themselves, their bureaus, and the agency in the past year. The Commissioner's

Award recognized a very large group of DEP staff members who performed with enormous distinction, dedication, and perseverance during last year's PERC incident that affected a number of neighborhoods in southeast Queens. The award highlighted the high quality of inter-





Commissioner Lloyd also introduced **DEP's new Environmental Health and Safety communications campaign**, which features posters of staff members from various bureaus, promoting the importance of following proper health and safety procedures.

While at the event, DEP staff were also able to preview a

new exhibit: "A Watershed Moment: Celebrating the Homecoming of the New York City Watershed Relief Map." The watershed map, created for the 1939 World's Fair, has been beautifully restored and will be on long-term loan and public display at the Queens Museum of Art.



KNOW YOUR D.E.P. BUREAU SAFETY OFFICERS

BUREAU	OFFICER	CONTACT
Office of Environmental, Health & Safety Compliance	Doreen Johann	718-595-6715
Water Supply	Ronald Bogart	845-985-2211x115
	Steve Coppey	845-340-7815
	Debra DeGraw	845-985-2275x218
	Robert Gould	914-773-4454
	Charlene Graff	914-773-4418
	Jeff Hurley	845-340-7712
	Sandra Klepacki	914-742-2065
	Patrick Lambert	845-657-7611
	Charles Malinoski	845-340-7212
	Jim Miccio	914-742-2019
	Leigh Mulroy	914-232-4798
	Devaraj Vijayakumar	718-595-6360
Water & Sewer Operations	Fred Chyke-Okpuzor	718-595-5289
	Persis Luke	718-595-5266
Wastewater Treatment	Maria Duran-Waller	212-860-9371
	William Haberland	718-595-5052
	Mark Haimson	212-860-9304
	Joseph Reddington	212-860-9315
Engineering Design & Construction	Ilya Davydov	718-595-5291
	Franklin Parchment	718-595-6229
Environmental Compliance	Penny Theodorellys	718-595-3657
Environmental Control Board	Rosemary Fodera	212-361-1522
Human Resources Admin.	John Lento	718-595-3424
	James Lin	718-595-7405
Budget	Sandrine Moore-Straw	718-595-3302
Legal Affairs	Julia Bourdier	718-595-6554
ACCO	Michael Mannino	718-595-3224
Communication& Intergovernmental Affairs	Grace White	718-595-6603
Environmental Planning & Assess- ment	Mary Grannum	718-595-4411
	John Wuthenow	718-595-4426
Customer Services	Anthony Evangelista	718-595-3992
Engineering Audit	Janet Singh	718-595-3321
Executive	Cynthia Dilan	718-595-3478
Office of Information Technology	Donna Hylton	718-595-5537
Water Board	Carmelo Emilio	718-595-3593
	Ken O'Connor	845-340-7274