

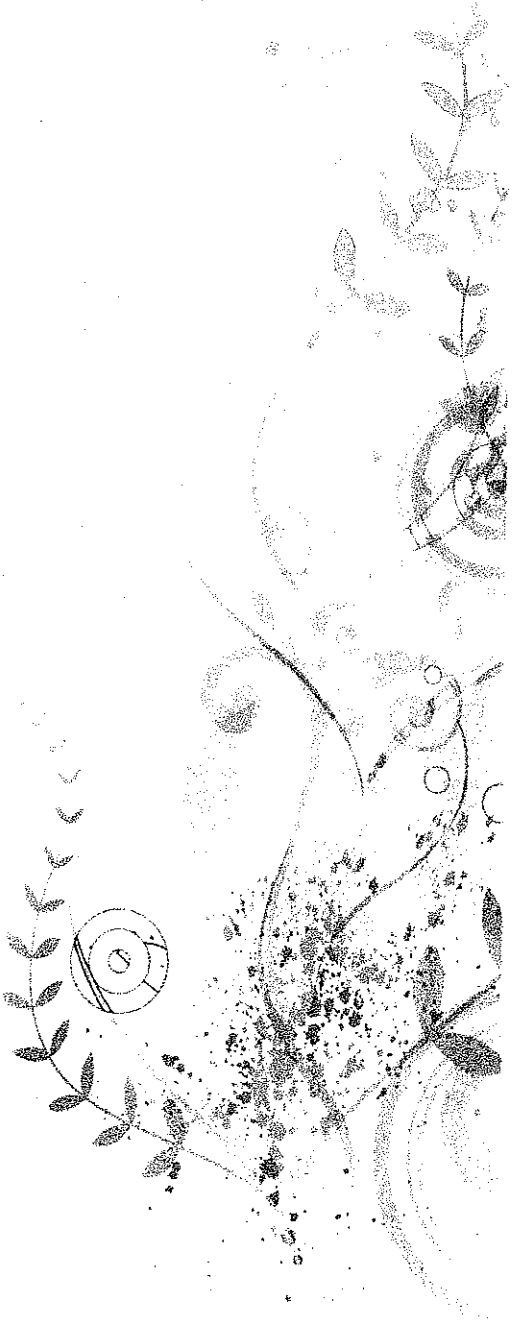
DISTRICT
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DDOE

District Department of the Environment

January, 2012



greentc



Our Green City

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Public and Private Sector National Leadership

179 LEED certified, 180 ENERGY STAR® buildings

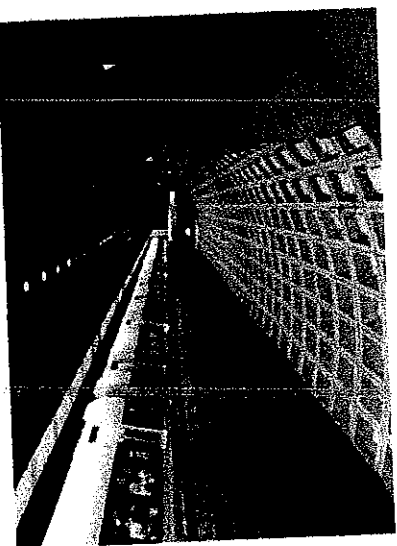
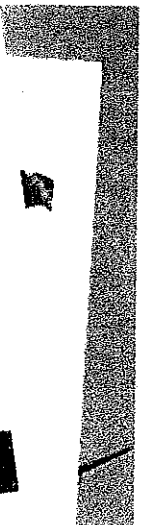
District Gov't buying 50% renewable electric power

Bag tax reduced disposable bag use by 60%

Over 800,000 square feet of green roofs

First large-scale bikeshare in U.S. (1,100 bikes)

50% of District trips by transit, walking, or bike



Mission

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Protect and enhance human health and the environment through preservation, conservation, restoration, education, enforcement, and energy efficient practices to improve the quality of life in the District of Columbia and build a world-class green city.

DDOE Responsibilities

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Requirements

- Clean Air Act
- Safe Drinking Water Act & Clean Water Act
- MS4 Permit and other TMDLs
- Fish and Wildlife Management
- Healthy Housing
- Land Remediation
- Pesticides
- RCRA
- Title VI of Civil Rights Act
- UST/LUST
- Energy (SEP, WAP & LIHEAP)
- National Flood Insurance Program
- Chesapeake Bay Watershed Implementation Plan

Requirements

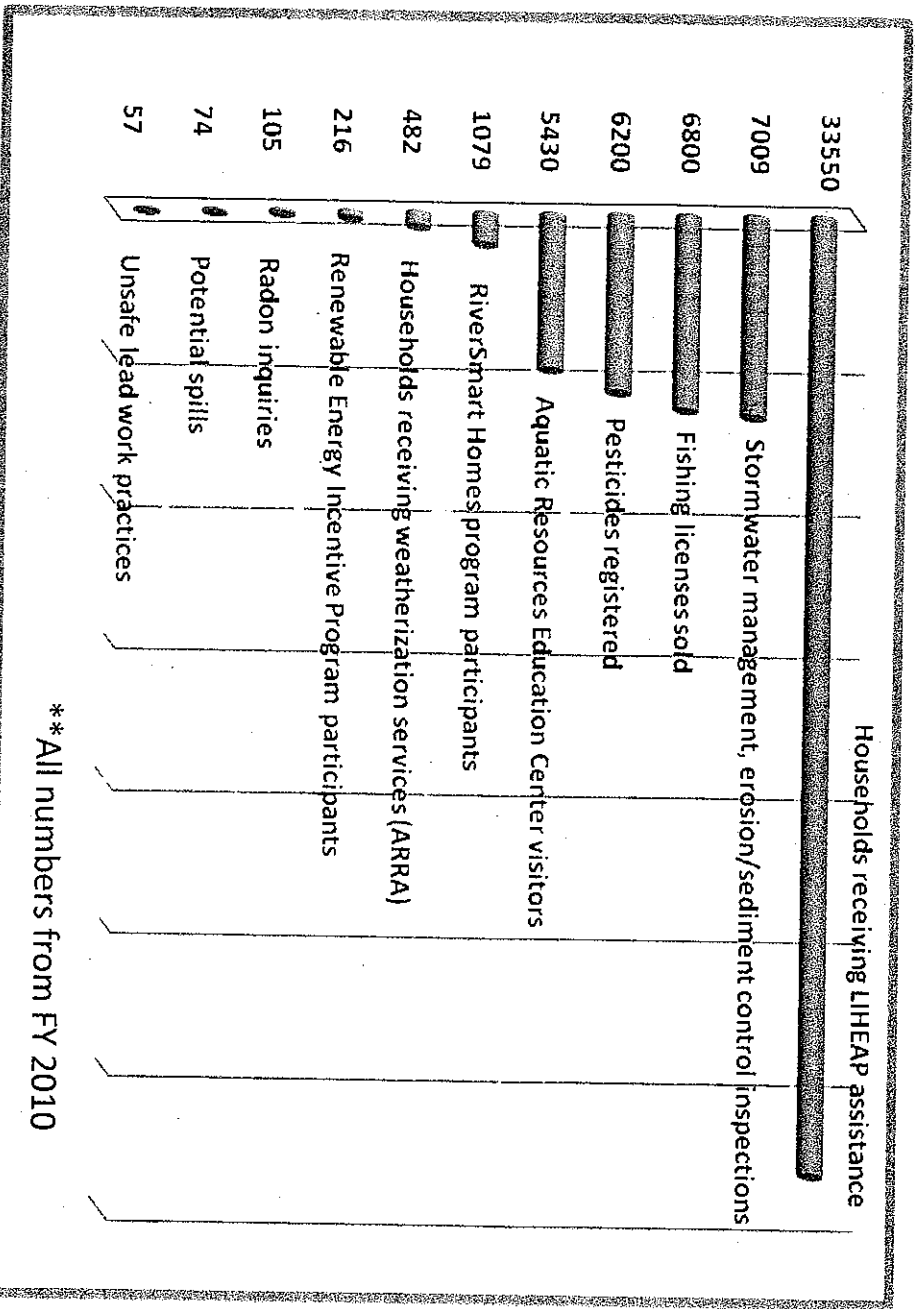
- Enforcement
- Inspections
- Sampling and monitoring
- Cleanup
- Permitting
- Environmental Justice
- Audits & retrofits
- Public benefits

Local Initiatives

- Green building
- Energy programs
- Climate plan
- Environmental reviews
- Education & outreach
- Green infrastructure
- Engine idling
- Bag Bill
- Watershed planning
- Floodplain management
- Stormwater
- Emergency response

Agency Services

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**All numbers from FY 2010

Resident Services: Energy

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Low-Income Heating Energy Assistance Program

- DDOE can help pay heating/cooling bills for eligible residents. Call 311 for info/appt.
- **Regular:** *One-time* payment of between \$49 - \$1,300 per household.
 - **Emergency** (service disconnected): Come to office (no appt necessary) with required documents (disconnection notice, utility bills, ID, proof of income).

WARDS 1-5:

1207 Taylor Street, NW
Washington, DC 20011
8:30 am – 4:00 pm Mon – Fri

WARDS 6-8:

100 Martin Luther King, Jr. Ave.
SE Washington, DC 20020
8:30 am – 4:00 pm Mon – Fri

Utility Discount Program

DDOE helps low-income residents reduce their utility costs.

- Utility bills must be in resident's own name and meet income U.S. HHS
- Eligible utilities: electric, gas, water/sewer, phone
- Call 311 for appointment

Energy Assistance

Household Income Guidelines

- 1 person..... \$21,702
- 2 people.....\$28,380
- 3 people..... \$35,057
- 4 people..... \$41,735
- 5 people..... \$48,412
- 6 people..... \$55,090
- 7 people..... \$56,342
- 8 people..... \$57,594

Financial Incentives

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Energy

- **Home Energy Rating System Audit:** LaKeisha Smith, 202-673-6733
FREE professional energy audits of single-family homes and townhomes in the District
 - **Energy STAR® Appliance Rebate Program:** LaKeisha Smith, 202-673-6733
Rebates between \$50 - \$300 to replace existing appliances with new ENERGY STAR® models (Closed)
 - **Weatherization Assistance Program:** City Call Center, 311
Low-income District residents may be eligible for assistance of between \$3,500 to \$6,500 in energy efficient home improvements such as heating and cooling systems repair, weather stripping, insulation, and the installation and repair of windows and doors.
 - **Small Business Energy Efficiency Program:** William Fesson, 202-673-6741
Technical and financial assistance to help small businesses identify & install energy efficient measurements
 - **Condominium Cooperative Energy Efficiency Program** Charles Satterfield, 202-671-1744
Identifies and installs energy efficient improvements in condominium and cooperative buildings
 - **Renewable Energy Incentive Program (REIP):** Olayinka Kolawole, 202-671-4096 or Daniel White, 202-299-2163
Up to \$33,000 per site for the installation of a solar photovoltaic or wind turbine systems
- Note: Now accepting applications**

Financial Incentives Con't

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Water

- **RiverSmart Homes Program:** Jennifer Guillaume, 202-535-2252
Property and up to \$1,200 toward installation of stormwater measures, such as tree planting, rain barrels, pervious pavers, rain gardens, or BayScaping
- **RiverSmart Rooftops Program:** AWS, greenroofs@anacostiaaws.org
Green roof installation incentive program designed to reduce stormwater runoff in the District. Base funding of \$5 per square foot of green roof is available.
- **Shade Tree Rebate 202-535-2600**
Rebates of up to \$50 for the purchase of a shade tree
- **Rain Garden and Pervious Paver Rebate 202-535-2600**
Rebates of up to \$500 for the installation of either a rain garden or pervious pavers
- **Stormwater Fee Discount Program 202-535-2600**
Will allow property owners that install practices that retain stormwater, to receive a discount on their impervious surface based stormwater fees.

Hazard Mitigation

- **Free Home Radon Test:** Radon Hotline, 202-535-2302

Resident Services Other

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Registration/Permits

- **Air Quality permits:** Stephen Ours, 202-535-1747

Work with air contaminant emitting facilities to ensure consistent and continuous compliance with existing air quality laws and regulations

- **Pesticides:** Mary Begin, 202-481-3838

Ensure regulated pesticides are used and stored properly

- **Fishing/Scientific Collection Permit:** Wanda Payne, 202-535-2260

Enforce regulations to better protect, conserve, and enhance fisheries and wildlife resources.

Misc

- **Green Zone Environmental Program:** Contact: Johnnie Philson, 202-481-3843

Summer Youth Employment Program. Introduce District youth, age 14 to 21, to the green job labor market, exposing them to numerous exciting career paths and offers academic enrichment opportunities.

Note: Must apply for Summer 2012

- **Environmental Justice Program**

Ensure that District citizens who are low-income, minority, or have limited English proficiency receive equal protection under environmental laws and have meaningful opportunities to participate in environmental decision making undertaken by DDOE.

Regulations - EPA

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- **Vehicle Idling**

Inspect "high priority" anti-idling areas primarily in the summer during the ozone season

- **Lead:**

Screen children and work with medical providers and social service agencies to reduce a child's exposure

- **Asbestos:**

Inspect abatement sites to ensure regs are being followed and take enforcement action when necessary

- **Radon/Indoor Air Quality (other than mold):**

Distribute free radon test kits, answer hotline, and conduct community outreach

- **Smoke/Odor/Dust/Outdoor Air Quality:**

Oversee facilities' compliance with District and federal air quality regulations, and a regulatory program for smaller pollution sources. Note odors is limited to outdoor, hazard-related odors.

- **Hazardous Material/Petroleum Spills:**

Ensure hazardous wastes, pesticides, and other toxic substances are used and stored properly

- **Underground Storage Tank Leaks:**

Clean spills of petroleum and other hazardous substances; ensure tanks are safe to prevent future spills

DDOE Structure

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