

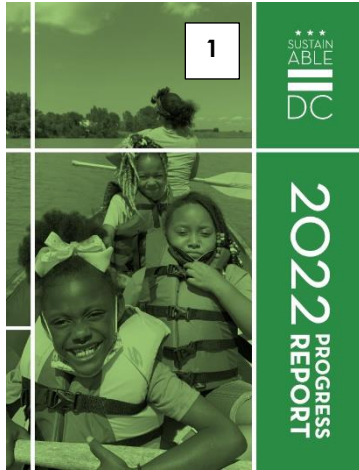


Sustainable DC Progress Report Photo Credits

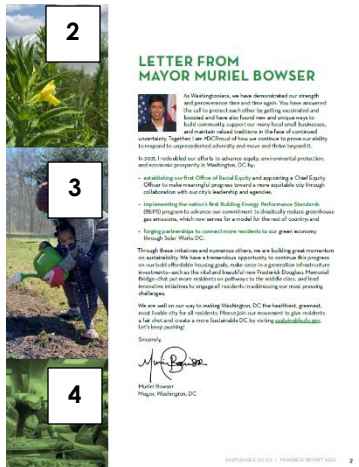
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2022 Progress Report



1. Department of Parks and Recreation



2. Stephen Gyor

3. Department of Parks and Recreation

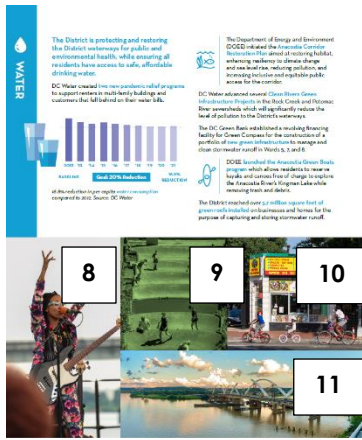
4. 5th Element



5. Conrado Muluc for Empower DC

6. BeyondDC

7. Victoria Pickering



8. Office of Planning

9. Angela N.

10. Mike Maguire

11. Department of Energy and Environment

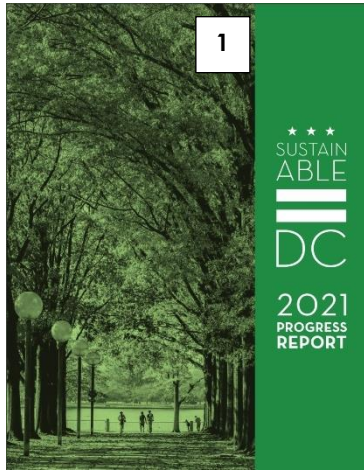


13. Naaz Tung, 2021-2022 White House Fellows Class

14. Vinicio Linares

15. Vinicio Linares

2021 Progress Report



1. Victoria Pickering



LETTER FROM MAYOR MURIEL BOWSER

Dear Washingtonians:
 2020 was a year like no other in global pandemic, social and economic challenges, and climate emergency. But in response to all of these we are determined to the extent of it all, we had a redefining moment—climate, social and economic challenges that we have not seen before. A turning point in our democracy and began the process of redefining what a great population. It was in this time that we have witnessed the resilience and selflessness of Washingtonians.

Sustainability means taking leadership in environmental, economic, and social needs of today with the needs of the next generation, and the one after that. This goal was the central theme of our planning, along with the goal, more robust efforts across District Government agencies, and working to ensure that we are meeting the needs. There are a number of initiatives for Sustainable DC.

An ongoing priority through a year and a half normal. I am confident that we can come out of this a more resilient, more equitable, and more sustainable DC. To learn more and to get involved please visit sustainable.dc.gov.

Muriel Bowser
 Mayor, District of Columbia

2. John Brighenti

3. Miki Jourdan

4. Jeff Vincent



SUSTAINABLE DC AND COVID-19

Sustainability is more important during the coronavirus (COVID-19) than ever before. Collaboratively addressing long-standing problems with systemic solutions to ensure sustainability shines. However, it has been equally important this past year to adjust priorities to meet urgent needs across the District. Here are a few ways Sustainable DC adapted during COVID-19.

Connecting Community to Resources

We released a brand new website in 2020 with information on the Sustainable DC 2035 Plan, past progress reports, ways to be more sustainable, resources and support centers to get involved in sustainability programs across the District. On the heels of the pandemic, we re-launched the Sustainable DC website to provide information on government services such as staying safe while staying home, growing your own food, and safely reporting water or mental health issues. We also made and translated brochures on connecting residents to critical COVID-related information.

Creating Spaces for Healing

While COVID-19 caused stress for our people, some communities, local small businesses, and their efforts to taking with the community need equipping. We created "Healing Spaces" that help that Latino/Hispanic residents who disproportionately impacted. Sustainable DC partnered with "Healing Spaces" to provide space for frontline workers to heal and de-stress during a traumatic time for many residents.

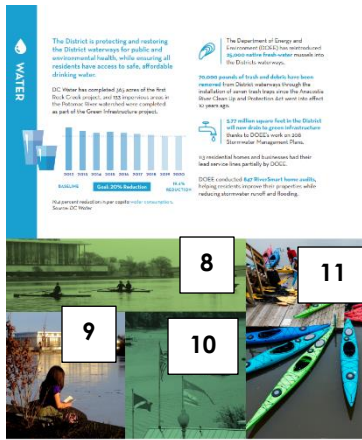
Celebrating Successes

The District Sustainability Awards have celebrated leaders in movements (essential for us now) but to date the awards were awarded by a group of sustainability that better aligns with the environment, but we have learned a lot from the Heil Shop Caucus helped connect equity for climate change and more voices in our historical neighborhoods. Bradley Day Design, Dan Galois, The Green Network, SDCOOP Architects, World & Woods Government, and DC, Thomas & Associates, Inc.

5. Elvert Barnes

6. Ted Eytan

7. Baker County Tourism Travel

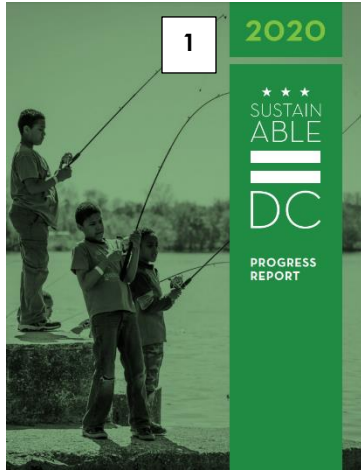


- 8. Jeff Vincent
- 9. Jeff Vincent
- 10. Jeff Vincent
- 11. Chesapeake Bay Program



- 12. Joe Flood
- 13. Unknown

2020 Progress Report



1. Jeff Salmore



2. Angela N.

MAYOR'S LETTER

Dear Washingtonians,

Doing every resident's best job is at the heart of every decision my administration makes. Every policy we create, and every project we launch, is guided by the goal of making our city the healthiest, greenest, most livable city for all residents. It is my honor to lead the District's progress toward Sustainable DC 2.0. It is my honor to lead the District's progress toward Sustainable DC 2.0. It is my honor to lead the District's progress toward Sustainable DC 2.0.

Further to help our residents have better access to public transportation, we are working to expand our transit system to include more of the District's residents with the addition of Metro Rapid, Metro Rapid Express, and Metro Rapid Light Rail. We are also working to expand our transit system to include more of the District's residents with the addition of Metro Rapid, Metro Rapid Express, and Metro Rapid Light Rail.

A sustainable Washington DC is important to me, and doing it the right way is just as important. It is my honor to lead the District's progress toward Sustainable DC 2.0. It is my honor to lead the District's progress toward Sustainable DC 2.0. It is my honor to lead the District's progress toward Sustainable DC 2.0.

Get more involved by visiting sustainable.dc.gov

Mary M. Bowser
Mayor of the District of Columbia



Sustainable DC 2.0 confirms that sustainability is for everyone.

There's still much progress to be made related to equity, but more people than ever are engaged in conversations and taking action on a range of both the immediate and our decision-making. That's the way we will advance the development of Sustainable DC 2.0 and bring it to life.



INCLUSIVE ENGAGEMENT

Sustainable DC 2.0 will advance the community engagement process from on-off events, with already well-served communities to building stronger relationships with underserved residents and neighborhoods.



VOLUNTEERS

We have found that more residents than ever are actively involved in getting their hands dirty. Thanks to the Sustainable DC 2.0 partner program, connected residents will have a lot of opportunities to work with community-based organizations making change on the ground.

RETHINKING OUR COMMUNICATIONS

We worked hard to make the Sustainable DC 2.0 plan compelling, relevant, and easy to understand. We know that making a 100-page plan is not the answer. So we stepped back from our report and found ways to make Sustainable DC 2.0 more accessible to casual readers.

Our first and most visible, sustainable.dc.gov, now answers our most frequent questions while also showcasing accountability through progress reporting.

We redesigned our monthly newsletter to more directly and easily provide the information residents have requested to our specific readers.

Our social media shows us our scores follow from Sustainable DC 2.0 conversations. We're getting great opportunities and feedback from partners.

To help residents relate to the plan, we created a series of conversations with existing and future residents, city leaders, and related institutions that can benefit everyone.

STRENGTHENING INSTITUTIONAL PARTNERSHIPS

In 2019, Mayor Muriel Bowser and the presidents of the eight universities in DC recommitment to College and University Sustainability Pledge and focused on reducing their water, carbon, and energy footprint. We will continue to work with them to reduce their footprint and advance the goal of sustainability.

We joined the U.S. State Department's DC Green Embassy Forum to support businesses seeking to do more at their local scale. Our city's international institutions remain committed to the DC Department of Energy and Environment's Sustainability and Climate Resilience Plan.

We worked with our Electric Agency partners to train our District businesses on energy environmental, clean, and sustainable practices and provide financial incentives.

With focus on equity in Sustainable DC 2.0, the District Sustainability Awards now recognize organizations, businesses, and individuals that make progress on both environmental challenges and social disparities in DC.



3. Ted Eytan

4. Ted Eytan

5. Jeff Salmore

6. Jeff Salmore

7. Department of Energy and Environment

8. Der Berzerker

WATER

The District is prioritizing and restoring the District's waterways for public and environmental benefit, while ensuring all residents have access to safe, affordable drinking water.

The Department of Energy and Environment released the Proposed Plan for the District's Water System Project to address water treatment contamination by aged industrial practices and more recent activities.

DC's GreenSmart Home program has installed 300 water-saving devices for low-income and subsidized housing units.

Water reduction in per capita water consumption, 2010-2014

DC Water's Clean River Program installed 50,000 gallons of Combined Sewer Overflow (CSO) traps to the Chesapeake Bay. There is a billion gallons of water treated and 200 tons of trash and pollution removed from our waterways.

DC Water installed a total of 400,000 water-saving devices.

DC's OMBIGRA (On-Board In-Line) Pilot Program and DC Water's Clean River Program all made the top 10 list for contributions to Ocean Recovery. OMBIGRA helped 20% of collecting 1,200 tons of marine debris to return to the Bay to be recycled or reused.



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GET INVOLVED

Check out our brand new website at sustainable.dc.gov to get your 1000+ members interested in making change through volunteering, sustainable.dc.gov/volunteer.

Find sustainability job training opportunities to build your green job skills at sustainable.dc.gov/green-jobs.

Learn more sustainability tips for your daily life at sustainable.dc.gov/green.

FOLLOW US

Follow us on Twitter, Facebook, and more.

Share your sustainable practices with us using #SustainableDC.

Let us know how you're getting out and staying involved using #SustainableDC.

We love to share! Let us know about your upcoming events so we can spread the word!

COLLABORATION

We are looking to partner with our most community groups, particularly those based East of the River. We are interested in gathering your neighbors for community cleanups, organizing a clean-up or cleanup event in equity and sustainability or performing in any way please get in touch at sustainable@dc.gov.

- 9. Jeff Salmore
- 10. Unknown
- 11. Unknown
- 12. Chesapeake Bay Program
- 13. Unknown

14

SUSTAINABLE DC

sustainable.dc.gov
 2020-2021 strategy
sustainable@dc.gov

U.S. GOVERNMENT OF THE DISTRICT OF COLUMBIA
 DC MURIEL BOWSER, MAYOR

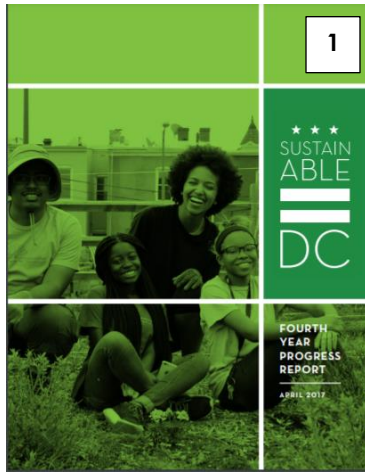
14. Unknown

2018 Progress Report



1. Keeli Howard

2017 Progress Report



Letter from Mayor Muriel Bowser

It's an honor to be named the Mayor of Columbia in the past year. This year has been a year of change for our city, and I'm proud to be part of it. As Mayor, I've been focused on the goal of making our city more sustainable and resilient.

Four years ago Sustainable DC was developed out of a sea of incredible community ideas. Thousands of people provided input on the plan and eight focus areas consisting of our 2020 community members' shared goals, targets, and actions. Four years later, the District sustainability community is stronger than ever. Our work is paying off.

72% of Sustainable DC actions are underway.

25% are complete.

AMBASSADORS Led one of 16 Sustainable DC ambassadorial efforts across the District including the In-School Festival, Climate Parade, and Green Markets, and had more than 100 conversations about sustainability.

VOLUNTEERS 147 people volunteered to bring Sustainable DC solutions. Together, we've started bins, cleaned up parks, and helped connect those most in need with sustainable food.

CLIMATE PHOTO CONTEST Partnering with the Earth Conservation Corps, residents captured a unique local take on the theme of the Climate Action Plan. The winning photograph now hangs around the District in a public space.

To join the sustainability community and impact your neighborhood in the District as a whole, visit www.sustainabledc.org

Muriel Bowser
Mayor Muriel Bowser

SUSTAINABLE DC PARTNERS

Sustainable DC has further developed strong partnerships with strategic institutions across the District—major landlords, large building owners, and high energy users. Partners pledge to move sustainable through specific goals and actions. In return, Sustainable DC provides meetings, provides training and technical assistance, and connects pledge participants to resources. We're honored to be part of these effective public-private partnerships!

UNIVERSITIES DC's eight universities have led the way in being about the most sustainable in the District. They've signed a Green Power Purchase Agreement with Georgetown University, and are working to reduce their carbon footprint. They've also signed a Green Power Purchase Agreement with the University of Maryland, and are working to reduce their carbon footprint.

INTERNATIONAL INSTITUTIONS This year, our community engaged their commitment to sustainability by signing the Sustainable DC Declaration of Intent with the United Nations, the World Bank, and the International Chamber of Commerce. These organizations are making huge contributions to our energy, climate, and sustainability goals.

HEALTHCARE Healthy and healthy institutions, ranging in size from large hospitals to community health clinics, engage with Sustainable DC through the Healthcare program. The goal is to help healthcare providers and staff to improve their health and well-being.

BUSINESSES In 2016, DC's sustainable business program, the Sustainable DC Challenge, successfully launched with participating companies. In 2017, the program will be expanded and focused on the DC's Small Business case for small businesses to participate.

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To learn more about the impressive work of these public-private partnerships, visit www.sustainabledc.org/in-dc/sector-pledges

1. Erica Flock

THE DISTRICT SUSTAINABILITY AWARDS

In celebration of leadership in sustainability, Sustainable DC honored seven champions this year at its 4th Annual District Sustainability Awards.

Miss Silver Wolf is the first and only water-powered wolf in the District, and the only water-powered wolf in the world. She is a symbol of sustainability and environmental stewardship. She is a symbol of the District's commitment to sustainability and environmental stewardship.

Green Alternatives has installed 80 kW of solar on a low-income home since January 2016. During the process, the company also installed a water-saving shower head and a low-flow toilet. The solar panels will save the homeowner thousands of dollars over the life of the system.

Historic Congressional Cemetery is the only certified green burial site in the District. The cemetery is a symbol of sustainability and environmental stewardship. It is a symbol of the District's commitment to sustainability and environmental stewardship.

Green Capital supports District urban agriculture by providing technical assistance and training to community members. The company also provides access to compost and other resources. Green Capital has helped more than a quarter of a million pounds of food grown.

Earth Capital provides recycling, composting, and energy-saving services to the District's residents. The company also provides training and technical assistance to community members. Earth Capital has helped more than a quarter of a million pounds of food grown.

The Inaugural People's Choice Award went to American University for purchasing 100% renewable electricity, building all new construction to LEED Gold standards, and aggressively pursuing their own waste goal.

The Downtown DC Award was awarded to the DC Housing Authority and Anacostia Bay for building a 100% green building and reducing energy and water use by 20%.

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2. Department of Energy and Environment
3. Department of Energy and Environment
4. Compost Cab
5. Historic Congressional Cemetery
6. Department of Energy and Environment

INNOVATION CHALLENGE

The Sustainable DC Innovation Challenge funds bold sustainability pilot projects and strategic studies by District Government agencies. Highlights from this include:

KINETIC PAVERS DC's first and only kinetic pavers, which use energy harvesting technology to generate power from foot traffic. The pavers are made from recycled materials and are designed to be durable and long-lasting.

AQUAPONICS The University of the District of Columbia (UDC) is building an aquaponics system on campus. The system will use fish waste to fertilize plants, which will then be used to feed the fish. The system will be a model for sustainable food production in urban areas.

OUTDOOR CLASSROOM The Office of the State Superintendent of Education and the Department of Education are building an outdoor classroom at a middle school. The classroom will be used for teaching students about sustainability and environmental stewardship.

HEALTHY FOOD TRUCK DC's first and only healthy food truck, which serves fresh, locally sourced food. The truck is a symbol of sustainability and environmental stewardship.

9

7. American University
8. Jameel A. Al-Ahmed
9. Pavegen

TRANSPORTATION

The District is strengthening convenient and safe transportation options for pedestrians, bicyclists, and transit riders, while reducing congestion and improving air quality for all residents.

58% of commuters bike or walk to work, a 15% increase from 2014.

The District Department of Transportation (DDOT) awarded a bid for the new, 12-mile, 150,000 sq ft of bike lanes across the District.

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WASTE

The District is launching new product stewardship programs, expanding zero waste initiatives, and partnering with the private sector to create opportunities for waste reduction and reuse.

The Department of Energy & Environment launched new programs to reduce and recycle paper and electronic waste in the District.

The District Department of Energy & Environment (DEE) launched a new program to reduce and recycle paper and electronic waste in the District.

6,570 tons of waste diverted from landfill.

The Department of Energy & Environment (DEE) launched a new program to reduce and recycle paper and electronic waste in the District.

21% diversion rate.

WATER

The District is launching innovative policies and programs to protect and restore the District's watersheds, manage stormwater runoff, and reduce potable water consumption.

500,000 gallons of water conserved.

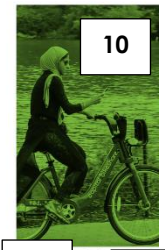
The District Department of Energy & Environment (DEE) launched a new program to reduce and recycle paper and electronic waste in the District.

100,000 gallons of water conserved.

The District Department of Energy & Environment (DEE) launched a new program to reduce and recycle paper and electronic waste in the District.

50,000 water meters.

The District Department of Energy & Environment (DEE) launched a new program to reduce and recycle paper and electronic waste in the District.



- 10. District Department of Transportation
- 11. Department of Energy and Environment
- 12. District Department of Transportation
- 13. Department of Energy and Environment

CLIMATE READY DC

In 2016, Mayor Bowser recognized that climate change is no longer a distant threat, released a new action plan for Sustainable DC, to prepare the District for the new challenges created by an changing climate.

Climate Ready DC was born out of the Sustainable DC plan and was tasked by the Sustainable DC Innovation Fund. The Department of Energy & Environment (DEE) partnered with local residents, organizations, and government agencies to create a community plan to reduce greenhouse gas emissions, adapt to climate change, and identify solutions to reduce risks.

Climate Ready DC is the District's plan for adapting to more dangerous heat waves, severe storms, and flooding.

Climate Ready DC was born out of the Sustainable DC plan and was tasked by the Sustainable DC Innovation Fund. The Department of Energy & Environment (DEE) partnered with local residents, organizations, and government agencies to create a community plan to reduce greenhouse gas emissions, adapt to climate change, and identify solutions to reduce risks.

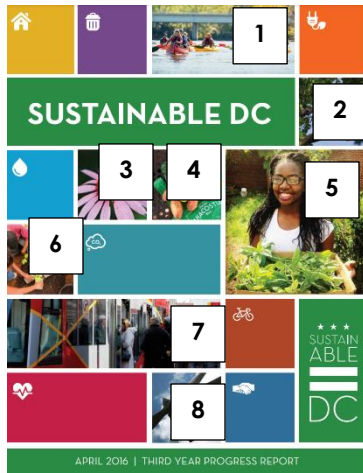
Climate Ready DC is the District's plan for adapting to more dangerous heat waves, severe storms, and flooding.



Initiative	Status	Score	PLAN PROGRESS CHART			
			On Track	Delayed	At Risk	Completed
Climate Ready DC	On Track	85%	On Track	Delayed	At Risk	Completed
Water Conservation	On Track	75%	On Track	Delayed	At Risk	Completed
Waste Reduction	On Track	65%	On Track	Delayed	At Risk	Completed

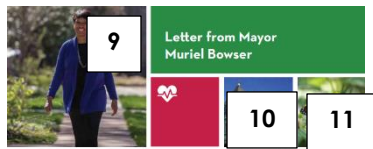
- 14. Kevin Wolf, Sustainable DC Climate Photo Contest Winner
- 15. Mistry Brown
- 16. Alexandra Hay, Sustainable DC Climate Photo Contest Winner

2016 Progress Report



1. Anacostia Watershed Society
2. Dan Rauch, District Department of Energy and Environment
3. Dan Rauch, District Department of Energy and Environment
4. Martha's Table
5. City Blossoms
6. Living Classrooms
7. Beyond DC

8. Pam Panchak, Pittsburgh Post-Gazette



9. Executive Office of the Mayor
10. AgnosticPreachersKid, via en.wikipedia
11. Dan Rauch, Department of Energy and Environment

Every District resident deserves the right to a healthy and prosperous life in our city. You deserve to live in an affordable, healthy home that you can keep warm in the winter and cool in summer. You deserve to get to work, school or other errands on a safe, clean, and reliable transit system. You deserve to have clean, green spaces in your neighborhood, breathe a breath of fresh air, and enjoy the outdoors in your own back yard. You deserve to have clean water, and clean air.

It's time to make a more sustainable DC. That's why I am strengthening the District's commitment to sustainability.

I have consulted with experts from across the globe and from every neighborhood in the District to ensure our progress is meaningful and measurable. And I am making the District Government a model of the change we wish to see in our city.

We are just getting started, but we've already seen impressive results. We've installed more systems on our buildings and are looking for ways to improve transportation, efficient water use, and increasing renewable energy. And we've seen

We all deserve a Sustainable DC. That's why I am strengthening the District's commitment to sustainability.
 - Mayor Muriel Bowser

1 April 2016 | Third Year Progress Report



12. Department of Energy and Environment

Summary

When Sustainable DC launched three years ago, it was regarded as an ambitious and unprecedented commitment by the city. The work we've done in three years, while still underway, has surprised and inspired many. "What can't be made can be made Sustainable DC," we say. And we're still making progress. We're not just a light of inspiration, we're also a source of support for a more Sustainable DC. Our more sustainable homes, open to all, are now a reality at www.sustainable-dc.org.

DISTRICT GOVERNMENT

- The District Government has established several District Government-wide programs and initiatives to support sustainability.
- Over a year, District employees provided valuable insight and feedback to improve the environmental performance of District Government for the coming government assessment.
- Several, detailed plans like the Sustainable Energy Plan, Water Action Plan, and Healthy People 2020 are being created to address long-standing goals for our city.

COMMUNITY PARTNERS

- Eight community, business, and neighborhood groups have joined the District DC Challenge to make their neighborhoods more sustainable.
- The University of the District of Columbia College of Agriculture, Food, and Forestry has been selected as the District's first Living Classrooms pilot site.
- The University of the District of Columbia College of Agriculture, Food, and Forestry has been selected as the District's first Living Classrooms pilot site.

PROGRESS HIGHLIGHTS

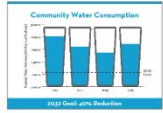
- More than 100 community members participated in the POWER DOWN DC challenge to lower their energy and water consumption over the course of a month.
- Our new information on what you can do to create a more Sustainable DC, www.sustainable-dc.org.



While challenging, involving our citizens in flexible and responsible decisions to water issues for the District. Additionally, the District is at the forefront of engineering innovative technologies and programs to meet our water needs and reduce energy use throughout the city.

OUR PROGRESS

- The District reached its water conservation goals for 2011, resulting in 100,000 gallons of water saved by the District and 100,000 gallons of energy saved by the program.
- 100,000 gallons of water were conserved by installing 100,000 water-saving devices (low-flow showerheads and toilets) to make the District a greener and more energy-efficient community.
- 100,000 gallons of water were conserved by the District and 100,000 gallons of energy saved by the District.
- The District's 100,000 water-saving devices resulted in the District saving 100,000 gallons of water and 100,000 gallons of energy. This is equivalent to saving 100,000 gallons of water and 100,000 gallons of energy.
- In 2011, the Department of Energy & Environment tested a series of 100 energy-saving devices to see if they could be used in the District's buildings, including energy-efficient light bulbs.



13. District Department of Health

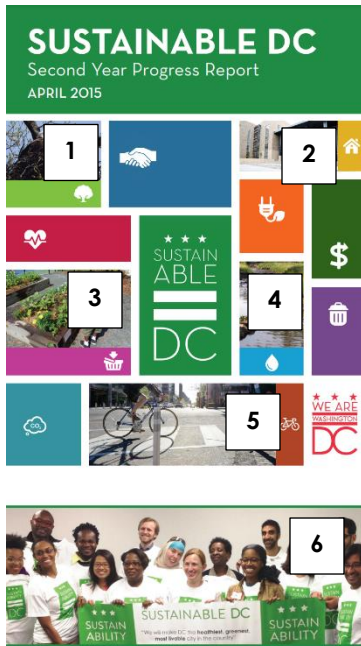
14. Laine Cidlowski, DC Food Policy Council

15. Joe Flood, via Flickr

16. Department of Energy and Environment

17. Stefano Paltera, U.S. Department of Energy Solar Decathlon, via Flickr

2015 Progress Report



WE ARE SUSTAINABLE DC

Each year Sustainable DC continues to grow as a movement. Residents are coming together, advocating for change, and making decisions that will improve the District. This year's report highlights the progress we've made in the past year, and the challenges we face as we continue to work towards a more sustainable DC. We're proud of what we've accomplished, but we know there's still more work to be done. We're committed to staying on top of the latest news and trends, and we're excited to see what we can achieve together in the coming year.

PROGRESS HIGHLIGHTS

- 80% of the 143 voters in the Sustainable DC 2014 survey are satisfied with the results. This is an increase from 75% in 2013.
- More than 100,000 people have signed up for the Sustainable DC newsletter.
- The District's Green Building Program has received a \$10 million increase in funding.
- The District's Energy Efficiency Program has received a \$10 million increase in funding.
- The District's Air Quality Program has received a \$10 million increase in funding.
- The District's Water Conservation Program has received a \$10 million increase in funding.
- The District's Community Engagement Program has received a \$10 million increase in funding.

1. Beaanatarb 4615
2. Department of General Services
3. Harry Thomas
4. Unknown
5. Unknown
6. Department of Energy and Environment



OUR PROGRESS

- Mayor Bowser has committed to spending \$100 million over the next five years on affordable housing through the Housing Production Trust Fund and the District's General Fund.
- The District's Office of Health Equity is working to improve the District's health in all neighborhoods.
- The District's Office of Environmental and Planning is working to improve the District's environment and planning.
- The District's Office of Community Development is working to improve the District's community development.
- The District's Office of Economic Development is working to improve the District's economic development.
- The District's Office of International Affairs is working to improve the District's international affairs.
- The District's Office of Information Technology is working to improve the District's information technology.
- The District's Office of Management and Enterprise Services is working to improve the District's management and enterprise services.
- The District's Office of the Chief Financial Officer is working to improve the District's chief financial officer.
- The District's Office of the Chief Information Officer is working to improve the District's chief information officer.
- The District's Office of the Chief of Staff is working to improve the District's chief of staff.
- The District's Office of the Deputy Chief of Staff is working to improve the District's deputy chief of staff.
- The District's Office of the General Counsel is working to improve the District's general counsel.
- The District's Office of the Inspector General is working to improve the District's inspector general.
- The District's Office of the Chief of Police is working to improve the District's chief of police.
- The District's Office of the Chief of Fire is working to improve the District's chief of fire.
- The District's Office of the Chief of Public Works is working to improve the District's chief of public works.
- The District's Office of the Chief of Transportation is working to improve the District's chief of transportation.
- The District's Office of the Chief of Energy and Environment is working to improve the District's chief of energy and environment.
- The District's Office of the Chief of Equity and Diversity is working to improve the District's chief of equity and diversity.

OUR PROGRESS

- DC Water and the Department of General Services announced plans to build a new water treatment plant that will cut carbon emissions while making tap water supply more resilient.
- The District's Office of the Chief of Energy and Environment is working to improve the District's energy and environment.
- The District's Office of the Chief of Equity and Diversity is working to improve the District's equity and diversity.
- The District's Office of the Chief of International Affairs is working to improve the District's international affairs.
- The District's Office of the Chief of Information Technology is working to improve the District's information technology.
- The District's Office of the Chief of Management and Enterprise Services is working to improve the District's management and enterprise services.
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- The District's Office of the Chief of Equity and Diversity is working to improve the District's chief of equity and diversity.

GHG EMISSIONS DOWN



7. Unknown

FOOD **NATURE**

Increasing access to healthy food is an important neighborhood goal for an area of growing interest by public and private sector partners. The District is building new community gardens and strengthening programs to bring healthy food to underserved areas. These initiatives help the District meet its long-term goal to provide more options for low-income residents to purchase fresh produce. The Urban Farmer and Community Garden Program is one of the ways the District is providing more access to new food industry entrepreneurs.

OUR PROGRESS

- Over 50 people participated in the University of the District of Columbia's Sustainable Urban Agriculture Certificate Pilot Program on food, ag business and sustainable design.
- The Urban Farmer and Community Garden Pilot Program was expanded to include more gardens. The District is currently supporting the installation of 10 new gardens and is planning additional land for other farming and community gardens. The Urban Farmer and Community Garden Program is currently supporting the installation of 10 new gardens and is planning additional land for other farming and community gardens.
- 10 community gardens, including 10 gardens, were built or renovated by the Department of Parks and Recreation, which also built 10 new garden spaces for residents.
- The new Sustainable Farming Program is funded by the City of District Government provided funds to be granted locally.
- DC Council District received \$100,000 of funds that would be used to support the program.

The District is now close to three half-acre plots for the first time since the end of the war. The District has completed the first planting and is now working to plant more healthy food plots. The Sustainable DC, DC and DC are further promoting the District's long-term goal to provide more access to new food industry entrepreneurs.

OUR PROGRESS

- The District Department of Transportation started construction on the new bike lanes on the Anacostia Riverwalk Trail, which will provide a link for about 10 miles of bike lanes and provide access to water in the District.
- 100 trees were planted in 2014 by the District Department of Transportation, the District Department of Environment, and Green Trust.
- 100 new planting activities have been identified and are being implemented by the District Department of Transportation's Sustainable Landscaping Program.
- 10 new diagnostic work orders were issued as part of the Department of Parks and Recreation's 100 DC program, and 100 additional work orders were issued by the District as being a result of a new 100 DC program.
- 100 DC program work orders were issued by the District as part of the District's 100 DC program.

89
NEW COMMUNITY GARDEN PLOTS BUILT IN 4 WARDS

11,590
TREES PLANTED

www.sustainable.dc.gov 6

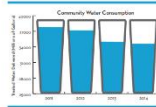
8. Department of Energy and Environment

WATER

Water is no longer considered as such easy to obtain as possible in the District. The goal now is to ensure that water is available for use and that it is safe. With large increases in water demand, the District is leading the country in water management.

OUR PROGRESS

- In 2014, 100,000 gallons of water were saved in the District as part of the District's water conservation program. The District's water conservation program and 100,000 gallons of water were saved as part of the District's water conservation program.
- The District Department of Transportation installed 100,000 gallons of water-saving devices and 100,000 gallons of water-saving devices in the District.
- 100,000 gallons of water were saved through the District's water conservation program, which will increase water conservation in the District.
- 100,000 gallons of water were saved through the District's water conservation program, which will increase water conservation in the District.
- 100,000 gallons of water were saved through the District's water conservation program, which will increase water conservation in the District.



9

10

11

12

www.sustainable.dc.gov 8

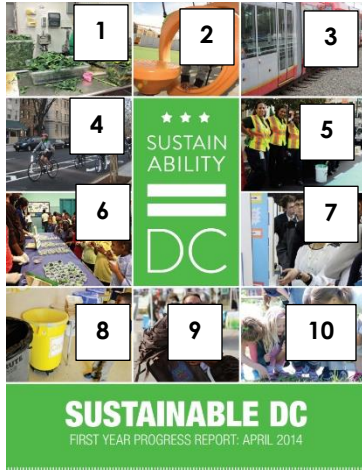
9. Anacostia Youth Summit

10. Unknown

11. Unknown

12. Washington Parks and People

2014 Progress Report



1. Unknown
2. Unknown
3. Unknown
4. Unknown
5. Unknown
6. Unknown
7. Unknown
8. Unknown

9. Unknown

10. Unknown



FROM THE EXECUTIVE OFFICE OF THE MAYOR

Thanks to you, we are making the District healthier, greener, and more beautiful. After one year through the real-world, measurable, and replicable of thousands of people across the District—40 percent of Sustainable DC Plan actions are underway to promote and encourage improved health and wellness, increase equity and diversity, and address climate change and protect our environment.

The 27 agencies of my Green Cabinet are engaging and implementing the strategies to improve sustainability and quality of life. As part of the 2014 Sustainable DC Executive Challenge, 27 agency projects are now underway to reduce greenhouse gas emissions, increase urban agriculture, and promote new local food businesses. I am also holding agencies accountable to implement the projects. 27 percent of agencies are now engaged in agency performance plans.

The new task forces made up of agency and community stakeholders have formed to address major policy challenges and goal areas to give the green economy and increase access to parks, wellness, and healthy living. Green practices are already being adopted. I worked with the 20 Council to pass the Sustainable DC Act of 2012 and introduce the Sustainable DC Act of 2013. Together the 13 Commissioners have led in a range of efforts including an expanded environmental literacy program for our schools, increased use of transit and alternative fuel vehicles, and reduced non-pollution from airplanes.

To achieve our ambitious goals, we called on residents, workers, businesses, and institutions to join the effort. Residents, students and organizations large and small have responded to the call and are making a difference.

But we are just getting started. Please join the District government, our dedicated partners, and residents again as we build a healthier, greener, and more beautiful DC. Get more information and get involved at www.sustainable.dc.gov.

Thank you,

Mayor Vincent C. Gray



11. Unknown

12. Unknown

13. Department of Energy and Environment



14. Unknown

YOU ARE SUSTAINABLE DC

Whether you realize it or not, you are already part of Sustainable DC. And the rest of us can come along too. We're looking for healthy green, and more people who are leading the way in being smart and doing more. A million jobs and careers created, saving at least \$100 million. At the District's Green Jobs Summit, we're looking for the best and brightest to help us lead the way in being smart and doing more. It's your chance to be a part of the sustainable DC.

There are many other ways our everyday decisions affect climate sustainability, and there is a lot to do to improve our environment and the lives of our people.

- #### DID YOU KNOW?
- Recycling one glass bottle saves enough energy to power a 100-watt light bulb for two weeks.
 - Saving the equivalent of one degree Fahrenheit in the winter for just one hour can save enough energy to power a 100-watt light bulb for two weeks.
 - One ton of 100% recycled paper saves 4,100 kilowatt hours of energy, 7,200 gallons of water, 100 pounds of air pollutants, and two cubic yards of landfill space.

SUSTAINABILITY PARTNERS

- Over the last few years, 60 businesses and individuals have joined the Sustainable DC Plan. 2014 partners include the Department of Energy and Environment, the District of Columbia Public Charter School, which means environmental education for all students; the Department of Energy Services, which provides green power and to District customers; and community activist Robert Jordan, whose leadership is transforming an abandoned lot 7 blocks from downtown into a community garden.
- New colleges and universities, 60 downtown businesses, and over 60 international institutions are participating in sustainability practices to green their operations, and the neighborhoods leading in green to lead the way.
- Neighborhood-level community groups like the Anacostia River Cleanup are doing a lot to lead and green their neighborhoods.
- Saving Green Money: On the DC Challenge, private program has now provided \$400,000 in how to change what you consume to be more sustainable, with energy on home.

CHALLENGES

15

16

JOBS & THE ECONOMY
 The District's unemployment rate is 11.4%, down 0.7% from last year. There are also signs of higher employment across the District. According to a U.S. Census Bureau (2013) 11.6% of the labor force is unemployed. In the District, unemployment is 11.4%, down 0.7% from last year. Through the City-County, 5,100 formerly unemployed residents have been hired in the past three years. Also, living wages are spreading and encouraging economic activity. For the District, the Department of Health and Human Services is working to improve access to services across the city. To meet our neighborhoods' needs, especially for the most vulnerable, a focus has been on developing strategies to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design.

HEALTH & WELLNESS
 The District's health and wellness initiatives are focused on improving the health of our residents. The Department of Health and Human Services is working to improve access to services across the city. To meet our neighborhoods' needs, especially for the most vulnerable, a focus has been on developing strategies to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design.

UNEMPLOYMENT BY WARD (JAN 2014)

100 POLICE CRUISERS EQUIPPED WITH ANTI-DRUG DEVICES, CUTTING DRUG TIME BY 60%

SUSTAINABLE DC FIRST YEAR PROGRESS REPORT APRIL 2014

15. Unknown
 16. Unknown

CHALLENGES

17

18

EQUITY & DIVERSITY
 The District is committed to ensuring that all residents have equal access to opportunities. The Department of Health and Human Services is working to improve access to services across the city. To meet our neighborhoods' needs, especially for the most vulnerable, a focus has been on developing strategies to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design.

CLIMATE & ENVIRONMENT
 The District is committed to reducing greenhouse gas emissions and improving air quality. The Department of Health and Human Services is working to improve access to services across the city. To meet our neighborhoods' needs, especially for the most vulnerable, a focus has been on developing strategies to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design.

5,000 NEW AFFORDABLE HOMES COMPLETED OR UNDER CONSTRUCTION

GHG EMISSIONS DOWN 3% AVERAGE PER YEAR 2006-2012

SUSTAINABLE DC FIRST YEAR PROGRESS REPORT APRIL 2014

17. Unknown
 18. Unknown

SOLUTIONS

19

20

BUILT ENVIRONMENT
 The District is committed to creating a built environment that is healthy, vibrant, and equitable. The Department of Health and Human Services is working to improve access to services across the city. To meet our neighborhoods' needs, especially for the most vulnerable, a focus has been on developing strategies to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design.

ENERGY
 The District is committed to reducing energy consumption and improving energy efficiency. The Department of Health and Human Services is working to improve access to services across the city. To meet our neighborhoods' needs, especially for the most vulnerable, a focus has been on developing strategies to ensure public and affordable housing is healthy by design. The Department of Health and Human Services is working to ensure public and affordable housing is healthy by design.

DISTRICT POPULATION

ANNUAL CLEAN POWER USAGE (KWH)

SUSTAINABLE DC FIRST YEAR PROGRESS REPORT APRIL 2014

19. Department of General Services
 20. Unknown



21. Unknown
22. Unknown

FOOD
Over 100 people gathered for the District's first-ever 'Food Festival' on August 1st, celebrating the success of the District's food and agriculture initiatives. The event featured a variety of food vendors, live music, and educational activities. The District's Department of Public Works and the Department of Transportation worked together to ensure the event was a success. The District's Department of Public Works and the Department of Transportation worked together to ensure the event was a success.

NATURE
The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District. The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District.

62 NEW COMMUNITY GARDEN PLOTS BUILT IN 5 WARDS

9,280 TREES PLANTED

24 PLAYGROUNDS BUILT OR RENOVATED

WASHINGTON DC FIRST YEAR PROGRESS REPORT: APRIL 2014



23. Unknown
24. Unknown

TRANSPORTATION
The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District. The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District.

WASTE
The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District. The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District.

CAPITAL BIKESHARE TRIPS

11 SCHOOL COMPOSTING PILOT PROJECTS

WASHINGTON DC FIRST YEAR PROGRESS REPORT: APRIL 2014



25. Unknown
26. Unknown
27. Unknown
28. Unknown
29. Unknown

WATER
The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District. The District's Department of Transportation, the District Department of the Environment, and the District Department of Public Works worked together to plant 9,280 trees across the District.

300,000 FT² OF GREEN ROOF INSTALLED IN 2013

WASHINGTON DC FIRST YEAR PROGRESS REPORT: APRIL 2014