



Working Group Name: Water

Meeting Date: 2/22/2012

Meeting Location: DDOE (1200 First St. NE, 7th Floor)

Attendees:

Bud Deflaviis

Kent Slowinski

William Hare

Sophie Washow

Rayya Newman

Kevin Caillouet

Matt Harper

Kevin O'Hara

Jeanne Allen

Cathy Weiss

Alex Shtogren

Kristin DeValue

Andrew Oetman

Maureen McGowan,

Gov't Co-chair

Prisca Weems,

Com'ty Co-chair

Dan Guilbeault, SDC Staff

Main Points/Discussion:

1. Review Meeting 4 & Meeting 5 Prioritized Recommendations (top 25)

- Dan gave a brief presentation on the results of the working group voting and the results of the voting exercise by all the working groups on 2/8/12. Only 3 of our top 25 recommendations were not among the top 25 of the larger group

2. Reprioritize Goals and Actions

- The group then examined the 3 recommendations not in our top 25 (#26, #29, & #118) and decided to include each of these three by incorporating them into related top 25 recommendations.
- Those who felt strongly about other goals/actions not among top 25 were given a chance to make a 30 second pitch for why it should be included in our recommendations. Several other recommendations were added by combining their essence with existing recommendations among the top 25

3. Refine top 25 Recommendations and Add Detail

- Attendees broke into two smaller groups to add detail to the top 25 recommendations, including action verbs, draft deadlines, actors, and audiences as appropriate.

Date for next meeting: 3/6/2012, 6:30 – 8:30 pm

Location for next meeting: DDOE (1200 First St. NE, 7th Floor)

Questions? Email Dan Guilbeault at dan.guilbeault@dc.gov, Maureen McGowan at Maureen.McGowan@dcwater.com, Steve Saari at steve.saari@dc.gov, or Prisca Weems at prisca@futureproofmail.com.



Glossary

1. **MS4** (Municipal Separate Storm Sewer System): a publicly owned conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains) that directs stormwater to waterways.
2. **Grey Water** (not universally agreed upon): leftover water from baths, showers, hand basins and washing machines only.
3. **Black Water**: wastewater containing fecal matter and urine.
4. **Rainwater Harvesting**: Collecting water-from a roof, driveway, or other hard surface during a rainfall-and channeling it into a rain barrel or other container to be saved for use in landscaping or in the household.
5. **Impervious**: not permitting penetration or passage (water in this context)
6. **Combined Sewer Overflow (CSO)**: Direct discharge into a body of water of wastewater and stormwater from a sewer system that collects sanitary sewage and stormwater runoff in a single pipe system.
7. **Combined Sewer System (CSS)**: A sewer system that combines stormwater runoff and sanitary sewage into one pipe that is directed to a wastewater treatment plant.
8. **Triple Bottom Line (abbreviated as TBL or 3BL, and also known as people, planet, profit or the three pillars)**: captures an expanded spectrum of values and criteria for decision-making.
9. **Living Machine**: A system that uses living plants and beneficial microorganisms to turn wastewater into clean water.

Resources

1. **DC Clean Rivers Project**:
<http://www.dewater.com/workzones/projects/longtermcontrolplan.cfm>
2. **Anacostia 2032 Plan**: <http://green.dc.gov/publication/anacostia-2032-plan-fishable-and-swimmable-anacostia-river>
3. **Municipal Separate Storm Sewer System (MS4) Permit**:
http://www.epa.gov/reg3wapd/pdf/pdf_npdes/Wastewater/DC/DCMS4permit2011.pdf
4. **Recently Approved TMDLs**: <http://ddoe.dc.gov/ddoe/cwp/view,a,1209,q,497444.asp>
5. **Total Maximum Daily Loads of Trash for Anacostia River Watershed**:
http://ddoe.dc.gov/ddoe/frames.asp?doc=/ddoe/lib/ddoe/services/pdf/Final_Anacostia_Trash_TMDL.pdf
6. **Chesapeake Bay TMDL**: <http://ddoe.dc.gov/ddoe/cwp/view,a,1209,q,502029.asp>
7. **Anacostia Watershed Restoration Plan**: <http://www.anacostia.net/plan.html>
8. **DDOE Watershed Implementation Plans**: <http://ddoe.dc.gov/publication/chesapeake-bay-tmdl-phase-1-watershed-implementation-plan>
9. **2011 DC Appleseed Report, A New Day for the Anacostia: A Model for Urban River Revitalization**:
http://www.dcappleseed.org/library/DC%20Appleseed_A%20New%20Day%20for%20the%20Anacostia%20Report.pdf