

Federal Facility Planning Goals

District of Columbia



Photo Credit: Frank Johnston

Defining “local” – Federal Facilities



Identify federal lands in district (CBP)

Take DC’s planning target and remove anticipated wastewater loads

Distribute remaining load among nonfederal land, major federal agencies, and other federal using same principles as setting planning targets

Keep “other federal” at 2010 No Action because model lacks capacity to plan at this scale

Remove additional climate pounds from nonfederal

Work with stakeholders to meet targets



What Area is Considered

- Federal Agencies defined their areas and land uses using the Federal Facility Editing Tool in 2013.
 - Federal agencies will be able to amend this information for the 2018 Progress run (i.e., the 7/1/2018-6/30/2019 reporting period).
- This area and corresponding land uses were initially used in distributing EPA's planning target across the jurisdiction.



How did we work with Federal Partners

TO DATE:

1. DOEE sought feedback for need of guidance during Federal Facility Working Group.
2. DOEE conducted webinar to provide background on the importance of the District's Stormwater Database (SWDB) and using Chesapeake Assessment Scenario Tool (CAST) to develop scenarios.
3. DOEE hosted workshop to demonstrate:
 - a. How to submit regulation-required BMPs to the SWDB
 - b. How to create scenarios in CAST
4. DOEE created a template for submitting voluntary BMPs
5. DOEE delivers Planning Targets to federal partners.

IN THE FUTURE:

1. Conduct follow-up workshop to help federal agencies further develop their CAST scenarios.



TIMELINE OF EVENTS

2018

2019

SEPTEMBER

OCTOBER

NOVEMBER

DECEMBER

JANUARY

FEBRUARY

JUNE

DRAFT
Planning
Targets
released

Potential
Workshop
#3/Comments
due to DOEE

Planning
Goals
Finalized

CAST
Scenario
#1 DUE

Scenario
#2/Prelim
WIP 3
Text DUE

Scenario
#3/DRAFT
WIP 3
Text DUE

Scenario
#4/FINAL
WIP 3
Text DUE

DOEE will include a breakdown of the methodology used to create the planning goals

DOEE will help with the development of the federal scenarios if needed.

First attempt at narrative describing Federal partner's Phase 3 WIP methodologies.



Tracking Progress

- DOEE will schedule check-ins with the federal agency coordinators according to the timeline.
- DOEE will work with the Federal Facility Working Group and provide updates to the District of Columbia's Phase 3 WIP development.



Victories and Opportunities

- Fine-tuning the Stormwater Database
- Streamlining the annual reporting process
- Cataloging BMPs → Increased efficiency in identifying and inspecting BMPs approaching the end of their life cycle → Continuation of BMP credits
- Collaboration with stakeholder including DC Water and environmental partners

