

# Onsite Panel update

## ■ Schedule

- Awaiting recommendations from subpanels
- *March – April*: internal reviews of recommendations and report
- *May*: final draft report to Wastewater Workgroup for review
- Next call will be scheduled for *mid-March*
  - Panel requests CBPO modeler to discuss how recommendations will be used and how state programs will be affected

# Onsite Panel update

## ■ Exsitu Subpanel

- *Elevated sand mounds*: draft recommendation
- *Recirculating media filters*: awaiting draft
- *Constructed wetlands*: awaiting draft
- *Custom designed, non-proprietary systems*: awaiting draft
- *Propriety technologies*: awaiting draft
  - Two-step protocol (third party testing > field testing) needs to be flexible to cover state differences
  - EPA-OWM can facilitate data sharing
  - NSF 360 potential model (*NSF International* to provide input during March call)

# Onsite Panel update

## ■ Soil Subpanel update

- Awaiting draft recommendation
- Only include factors that can be controlled as BMPs
- Virginia committed to doing something on drip irrigation systems

## ■ Baseline/Concentration Subpanel

- Draft recommendation
- Should site-scale soil characteristics be a factor in determining baseline treatment? New versus existing system data collection/reporting?
- Should County-scale soil characteristics be a factor in determining attenuation?
- Understanding that current model assumptions represent *averages*, how can assumptions be refined to make load estimates more accurate without introducing an underestimate bias?