

An aerial photograph of a vast, dense forest of evergreen trees, likely spruce or fir, covering a hillside. The trees are tightly packed, creating a textured green canopy. The lighting is soft, highlighting the individual tree crowns.

FORESTRY BMPS FOR PHASE 7

Katie Brownson, USFS

Lorenzo Cinalli, USFS

Ruth Cassilly, UMD



POTENTIAL BEYOND 2025 PRIORITIES RELEVANT TO FWG

- Elevating conservation and stewardship
- Supporting a transition to regenerative food systems, including agroforestry practices
- Promoting forest restoration and management practices that will increase the resiliency of forests to climate change
- Developing better systems for crediting desired outcomes

Areas needing increased FWG focus (based on your feedback):

- Crediting
- Verification
- Conservation

FORESTRY BMPS UPDATES/ADDITIONS TO CONSIDER FOR PHASE 7



Eliminating/extending the
credit duration for forest
buffers under permanent
conservation easement
(Katie)



Expanding crediting of
agroforestry practices
(Ruth/Katie)



Exploring potential pathways
to incorporate forest health
into BMPs (Lorenzo)

ELIMINATING/EXTENDING THE CREDIT DURATION FOR FOREST BUFFERS UNDER PERMANENT CONSERVATION EASEMENT

- From the RFB 2023-24 Workplan: Evaluate potential to further extend credit duration for RFBs under permanent conservation easement
- Potential process: Establish a separate “Conservation Riparian Forest Buffer” BMP that does not have a credit duration (i.e. the credit never expires) and/or has a longer credit duration than the current 15 years

ELIMINATING/EXTENDING THE CREDIT DURATION FOR FOREST BUFFERS UNDER PERMANENT CONSERVATION EASEMENT

Questions for the Workgroup:

- Does anyone have concerns about us pursuing this?
- Any estimates for the % of buffers put under easements? What % are permanent?
 - Should we only seek the extended credit for buffers under permanent easement? Or should we try to take a tiered approach based on length of easement?
- Of buffers put under easements, when are the easements established? At the time of planting or later?



EXPANDING CREDITING OF AGROFORESTRY PRACTICES

CURRENT OPPORTUNITIES FOR AGROFORESTRY CREDITING (BEYOND BUFFERS)

- Agricultural Tree Planting BMP: Tree plantings includes any tree planting, except those used to establish riparian forest buffers, targeting lands that are highly erodible or identified as critical resource areas

A Guide for Forestry Practices in the Chesapeake TMDL Phase III WIPs



Prepared by the Forestry Workgroup, Chesapeake Bay Program Office

Latest Update: November 2018

ISSUES WITH CREDITING AGROFORESTRY

- Lack of clarity around which practices are currently “creditable” (so practices that are eligible for credit aren’t getting reported)
- Some agroforestry practices are being classified as “orchards” with potentially incorrect assumptions of nutrient application
- Some practices don’t map neatly onto our existing BMPs (i.e. silvopasture)