#### TOWG Minutes 3.21.12

#### **Welcome and Introductions**

• Meeting minutes from 2.22.12 meeting approved as presented

## TOWG Work Plan Review- Branosky/Rhoderick

### See workplan and notes

- 13 calls made to jurisdiction leads, list of issues created from response to interview questions, all pulled into workplan
- Please provide feedback by March 30<sup>th</sup>
- Input on workshop especially of interest

### **Updates from jurisdictions-** Jurisdiction leads

DE

- convening steering committee to drive offset program
- sediment stormwater regulation- public comment period ends at end of the month
- Onsite ww regulation- contains general language about offsets, public hearing in May

MD

- Growth offset workgroup working on draft policy, stakeholder review April-June, plan to have final policy by November
- Dept. of Ag- have bill in legislature to increase authority to certify sediment
- Engaged in discussions w EPA on model
- Dept of Enviro. Accounting for growth is part of WIP, working to complete updates to WPA by end of month

PΑ

- 3<sup>rd</sup> auction for PennVest is occurring today
- Sellers tend to be non point and buyers tend to be point sources, but this is not a stipulation of auctions, just how it shakes out

VA

- Looking like we are falling under caps for all western shore facilities that could buy offsets
- Working to develop trading regulations through DCR, legislation seems to be moving along
- Regulations include some tweaks to existing programs
- Lot of interest from offset/trading markets as well as mitigation banks
- Compliance credit- created by point source when operating under cap

WV

- Enhancing final WIP to clarify
- Foster- Are all auctions in PA intrastate or are you beginning to look into interstate as well?
- Currently all intrabasin (i.e. Susquehanna to Susquehanna) but looking to expand
- Potent- if a mitigation bank creates credits, will they be able to stack other credits, like habitat?
- That is the intent, if looking to sell mitigation credit for nutrient value it is not eligible for sale on habitat market

# **Update on Trading Technology Evaluation Team (TTET) proposal-** Selman See Paper

- Submitted original to group in Sept, only received comments from PA
- Creating ad hoc wg under this group under this group formed to respond to approach/technology to create credits
- Next step is to pass up to GIT
- Kurt is doing scientific review, following guidelines acting as prototype
- Something needs presented to review group, not suggesting the group goes out and does all the work of a review
- Consider how this aligns with Bay Program protocols
- Hope this regional effort pulls from overall resources (EPA) and not have each state doing their own thing causing duplication
- Lew- Share CIG for suggestions for funding sources
- Selman- didn't think funding approach should be sustainable
- Suggestion- add piece about lit review, address funding, after making changes will take this to the GIT

### Update on Mid- Atlantic Nutrient Credit Study- Stevenson/Abdalla

- Got technology group assembled and developed draft framework, then distributed to policy liaison group
- Hope to have something to share in April/May
- Project ends in July
- Rhoderick- this has been very extensive and we appreciate all the work going into it

# **Update Stormwater Technical Coordinator/Chesapeake Stormwater Network (CSN) 2012 Activities**- Scheuler

#### See Presentation

- Stormwater retrofits- close to wrapping up, working on verification piece
- Branosky- figuring out to treat 1 acre, looking at cost / lb N or P
- Cost are comparable, using simple method to calc load per acre, cost is lower if calculated using N load
- McGee- Panel 2 is looking at how states' post construction regulations equate to no net increase? In-stream processing benefits, would they include that in the map?
- Performance standard- wanted to document nutrient neutrality, got close to consensus but model 5.3.2 has difficulty w urban loading. State to state looks good but when you get down to zip code, it is mathematically difficult to develop unique loading per site. Stream panel is dealing w issue of using streams for reductions in nutrients along. Plan to deliver strong language that purpose if environmental and biological improvement.
- Maroon- interested in #12 special procedures? Have you had time to have discussions w Batiuk?
- I have talked w Rich. USWG has met and not at consensus, seems they will have subgroup to coordinate with this group summer/fall of this yr
- Great deal of variability of offsets, some for quality, some quantity, some P based, some cubic ft runoff
- Kelly- dollar figures, per acre per lb for 10 yrs?

- Current numbers pretty specific to MD, \$/impervious acre treated for 10 yrs, Maintenance computed for first 10 yrs
- Baldwin- something you are concerned about?
- Yes we are concerned, many are in beginning process of reporting, need to be sure any accounting we use accounts for net benefit
- Research done a few yrs back by CBF on site to site cost and found redevelopment often less expensive than new development
- Lbs per linear foot per year- panel hopes to move away from that and work toward practices in place
- When people are building BMP for trading, we need to coordinate and be tighter because someone is paying a price for an ensured reduction and want to ensure something is there, no over counting
- Can circle back on this in July as verification piece is worked out

### Any Updates- Workgroup

- Give feedback on draft workplan by March 30<sup>th</sup>
- Will follow up on adjustments for technical group and send along to GIT

## **Participants**

Jen Volk

Marya Levelev

Dan Baldwin

John Rhoderick

Susan Payne

**David Foster** 

Dana Greenlee

Vasco Bilbao-Basti

Andy Zemba

Nicki Casey

Allan Brockenbrough

**Russ Baxter** 

Eric Aschenbach

Dave Montali

Beth McGee

Marel Raub

Joe Hankins

Rich Hurd

Alison Webster

Audra Lew

John Schuman

Mike Herbert

Paul Marchetti

Joe Maroon

Glynn Rountree

Marconi

Mark Robato

Rich Parrish

Joanna Silver

Jeff Potent

Karl Lucero

Jacob Powell

**Buzz Hoerr** 

Megan Thyne

Mindy Selman

Evan Branosky

Pat Gleason

Victoria Kilbert

Kevin DeBell

Kelly Gable