**Stream Health Workgroup Meeting**

**October 16, 2020, 10:00-12:00**

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+1 202-991-0477   Conference ID: 278 829 084#

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| **10:00** | **Introductions and Announcements** – Co-Chairs Neely Law (Fairfax County) and Alison Santoro (MD DNR), Vice-chair Sara Weglein (MD DNR)***Points of Discussion**** Funding of proposed GIT funding project
* BMP impact on stressors publication
* Habitat GIT fall meeting on November 16 and 17, 2020
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| **10:10** | **Latent health factor index (LHFI): statistical model-based inference for stream health**– Dr. Grace Chiu (VIMS) |
| **10:40**  | **Linking altered flow regimes to stream biological condition in the Chesapeake Bay watershed**- Kelly Maloney (USGS) |
| **11:10** | **Advancing multiple Stream Health Metrics** – Neely Law (Fairfax County), Alison Santoro (MD DNR), Sara Weglein (MD DNR)***Points of Discussion**** Responses to pre-meeting survey of desired metrics
* What are priority metrics for the Stream Health WG and how do they relate to the stream’s functional processes?
* What scale would be most useful for a metric to describe stream health? (Bay-wide, HUC 10/12, ecoregion)
* Are we interested in modeled metrics or monitoring metrics? Combination of both?

***Points of Decision**** Workgroup agreement to develop stream health metrics as a priority in 2021 workplan
* Development of a draft matrix
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| **11:50** | **Member updates and wrap-up** |
| **12:00** | **Adjourn** |