

MLAT Update

Modeling Workgroup April 10

Draft MLAT Report Outline

I. Executive Summary

II. Background/Justification

Formation of MLAT

- NAS Report Recommendation – Amanda Pruzinsky

- Management Board Mandate – Amanda Pruzinsky

- Member List – Amanda Pruzinsky

Justification

- STAC recommendations – Kevin Sellner and Marjy Friedrichs

- GIT list of modeling needs – Gary Shenk

- Components of Existing CBP Modeling Efforts – Gary Shenk

- Barriers to Implementation within the Current Modeling Structure – Gary Shenk

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- III. Mission Statement/Vision – MLAT – Completed
- IV. Guiding Principles – Mark Bennett
- V. Review of existing modeling laboratories – Lewis Linker and Larry Band
- VI. Modeling Lab Framework
 - Elements of Research, Development, and Operations relative to a proposed Chesapeake Bay Modeling Lab – Gary Shenk
 - Proposed functions of a Chesapeake Bay Modeling Lab;
 - Discussion in April – TBD

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- VII. Governance of a Chesapeake Bay Modeling Lab;
Discussion in April – TBD
- VIII. Funding a Chesapeake Bay Modeling Lab – Kevin Sellner
 - Existing funding for CBP modeling
 - Proposed additional funding
- IX. Process for Establishing Chesapeake Bay Modeling Lab – Kevin Sellner (Will depend on VI and VII, which will be discussed at the April MLAT Meeting)