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CHESAPEAKE BAY PROGRAM LAND USE WORKGROUP (LUWG) MEETING

Meeting Agenda
March 20, 2024
1:00 PM – 3:00 PM

Zoom Link: <https://umces-edu.zoom.us/j/85963906341>

Meeting ID: 859 6390 6341

Passcode: 2024

Phone: +1 301 715 8592 US (Washington DC)

[Meeting Materials](#)

1:00 **Introductions and Announcements** – KC Filippino, HRPDC/Co-Chair (20 min).

- New membership and leadership
 - Co-Chair: Arianna Johns, VA DEQ
 - At-Large members: Andrew Gray (Carroll County MD), Steven Guinn (Chesapeake Conservancy), Norm Goulet (NVR)
- **Decision Requested:** Approval of the Dec 2023 minutes.
- New June meeting date to avoid Juneteenth holiday
 - Wednesday, June 26th from 1 – 3 PM
 - Please look out for a new meeting invite from Sarah McDonald
- GIT funding projects – Sarah McDonald, USGS
 - Update on GIT funding projects for 2024
 - Update on 2023 Projects
 - Community response to land use change – Sarah McDonald, USGS
 - DelMarVA marsh project – Sarah McDonald, USGS
 - Mapping potential nontidal wetlands (watershed-wide) – Katie Walker, CC

1:20 **Updates on the 2024 version high-resolution land use land cover data products** – Steven Guinn and Katie Walker, Chesapeake Conservancy (40 min).

Steven will provide an update on the 2024 version of the high-resolution land use/land cover data and compare outputs of the 2024 and 2022 versions of the data. Katie will review the new timeline and updated review process. There will be time for questions and discussion following the presentation.

2:00 **Strategy Review System (SRS) process updates: Land Use Methods and Metrics (LUMM) and Land Use Options Evaluation (LUOE) outcomes** – Jackie Pickford (10 min).

Jackie will give a brief overview of the new Strategy Review System process. She will also review materials the LUWG submitted for the land use outcomes in 2023 and ask the group for feedback on if and how the materials need to be updated.

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Feedback Requested: If you would like to see changes to the LUMM and LUOE outcomes' [logic and action plan](#) and [management strategy](#), please reach out to Jackie Pickford and Sarah McDonald with suggestions.

2:10 **Use Case Lightning Talk: Maryland State-wide Land Use Data** – Deb Sward, MDP (15 min).

The Maryland Department of Planning's statewide land use map will show the general location of developed lands, including residential, commercial, industrial, institutional, and other urban lands as well as the general density of residential development statewide. The map was developed using statewide parcel polygons attributed with tax assessment data, the Chesapeake Bay Program's 2017/18 Land Use Land Cover data, and land use data from county and municipal jurisdictions.

2:25 **Phase 7 Modeling Discussion** – Sarah McDonald, USGS (30 min).

Sarah will give an overview of land use related decisions and topics that need to be addressed for the Phase 7 Watershed model. She will return in June for a more in-depth discussion with the LUWG on certain decisions regarding land uses and loading rates.

2:55 **Review of Actions/Decisions** – Arianna Johns, VA DEQ/Co-chair (5 min).

NEXT MEETING: Wednesday, June 26th from 1:00 – 3:00 PM.

Acronym List

CBP: Chesapeake Bay Program

COB: Close of Business

CRC: Chesapeake Research Consortium

FWG: Forestry Workgroup

HRPDC: Hampton Roads Planning District Commission

LULC: Land Use / Land Cover

LUMM: Land Use Methods and Metrics Outcome

LUOE: Land Use Options Evaluation Outcome

LUWG: Land Use Workgroup

MDP: Maryland Department of Planning

NVRC: Northern Virginia Regional Commission

SRS: Strategy Review System

VA DEQ: Virginia Department of Environmental Quality

USGS: United States Geological Survey

USFS: United States Forest Service