

CHESAPEAKE BAY PROGRAM
LAND USE WORKGROUP

Meeting Agenda

March 15th, 2023

1:00 PM – 3:00 PM

Zoom Link: <https://umces-edu.zoom.us/j/89603992128>

Meeting ID: 896 0399 2128

Passcode: 136774

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

[Meeting Materials](#)

1:00 Welcome, Roll Call, Review of Meeting Minutes, Action Item Update – KC Filippino, Hampton Roads Planning District Commission (10 min).

Announcements:

- *Please put your name and affiliation in the chat box for attendance purposes. Thank you!*
- March 2023: Review of hyper resolution hydrography data – David Saavedra, Chesapeake Conservancy
 - If you have questions, please contact David Saavedra (dsaavedra@chesapeakeconservancy.org).
- Updating the LUWG scope and purpose – Peter Claggett, USGS
 - Please review the proposed updated scope and purpose of the LUWG (posted on calendar page). If you have any questions, concerns, or suggestions on the updated scope and purpose, please contact Jackie (pickford.jacqueline@epa.gov) by COB Wed March 29th.
- **Next Meeting:** Wednesday, June 21st from 1 – 3 PM.

1:10 Update on Status and Timeline for 2021/2022 data - Katie Walker, Chesapeake Conservancy (20 min).

Katie will provide an update on the status and timeline for the production of the 2021/2022 high resolution LULC data. She will also give a status update on the accuracy assessment and associated publications for the 2017/18 LULC data.

1:30 Feedback on LULC data – Katie Walker, Chesapeake Conservancy (25 min).

Katie will review the feedback received on the 2017/2018 LULC data last fall and during the joint FWG/LUWG meeting in December and she will provide an overview of updates to the data to address identified systematic errors.

1:55 Updates to LULC Classification – Sarah McDonald, USGS (25 min).

Sarah will review how solar, animal operations, water, and wetlands will be classified in the upcoming iteration of the LULC data.

2:20 Land Use Methods and Metrics (LUMM) Outcome: Update on Strategy Review System (SRS) Process – Jackie Pickford, CRC (20 min).

As part of the Chesapeake Bay Program’s [Strategy Review System](#) (SRS) process, the LUWG leadership presented a status update on the Land Use Methods and Metrics Outcome to the Management Board (MB) at their [March Quarterly Progress Meeting](#). This presentation also highlighted ways in which the LUMM proposed indicators are being used across Bay Program goal teams and workgroups to demonstrate the importance of tracking land conversion. Jackie will review the feedback from the MB and the “asks” presented by the LUWG leadership, as well as the survey results that highlight how groups are currently using the indicator data or intend to use it in the future.

- [LUMM Presentation to Management Board](#)
- [LUMM Narrative Analysis](#)

2:40 Land Conversion Metrics – Sarah McDonald, USGS (20 min).

Sarah will provide an overview of new LUMM metrics that are under development or proposed for development in 2023.

3:00 Adjourn

NEXT MEETING: Wednesday, June 21, 2023 from 1 – 3 PM.

Acronym List

CBP: Chesapeake Bay Program
COB: Close of Business
CRC: Chesapeake Research Consortium
LULC: Land Use / Land Cover
LUMM: Land Use Methods and Metrics Outcome
LUWG: Land Use Workgroup
MB: Management Board
QPM: Quarterly Progress Meeting
SRS: Strategy Review System
USGS: United States Geological Survey