



MAY 15, 2025

LAND TRUST ROUNDTABLE

10:00AM -3:00PM

From Data to Conservation: How Maryland's Land Mapping Tools Support Conservation Strategy

DESCRIPTION:

This Roundtable, *From Data to Conservation: How Maryland's Land Mapping Tools Support Conservation Strategy*, will highlight the State's land conservation data and interactive mapping tools. Presentations will include updates on the State's efforts to collect comprehensive land trust and local conservation organization data, information on Maryland's land data and GIS layers and a deeper dive into the State's mapping and planning tools.

DISCUSSION TOPICS:

- Tracking and gathering Maryland's protected lands data
- Tabular versus GIS protected lands data
- Protected Lands Dashboard
- MERLIN
- GreenPrint Map
- Resilience and Restoration Map
- Coastal Atlas
- Optional hands-on opportunity for a deeper dive into Maryland's mapping tools (2:00pm-3:00pm)

PRESENTERS:

Elliot Campbell, PhD Director, Office for Science and Research	Watershed and Climate Services Maryland Department of Natural Resources
Kevin Coyne Division Director, Center for Geospatial Products and Services	Watershed and Climate Services Maryland Department of Natural Resources
Rachel Bacher Donnelly GIS Data Programmer, Coastal Analyst	Watershed and Climate Services Maryland Department of Natural Resources
Meagan Fairfield-Peak Lead GIS Analyst	Geospatial Data & Analysis Maryland Department of Planning
Rachel Marks Director, Center for Sociological and Geospatial Science	Watershed and Climate Services Maryland Department of Natural Resources
Ellen Mussman Senior GIS Analyst	Geospatial Data & Analysis Maryland Department of Planning
ALSO: Deborah Herr Cornwell, Natural and Working Lands Unit (Maryland Department of Planning) Jason Dubow, Research, Review and Policy Division (Maryland Department of Planning) Michelle Grafton, Maryland Environmental Trust (Maryland Department of Natural Resources) John Turgeon, Maryland Environmental Trust (Maryland Department of Natural Resources)	