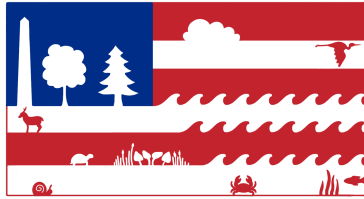


CAPITAL AREA
NATURAL RESOURCE
MANAGEMENT SYMPOSIUM



August 22, 2025 ☆ Washington, DC

CANRMS 2025 Agenda

Time	Speaker	Title
8:30 - 8:50	Attendees and speakers arrive, sign in, mingle	
8:50 - 9:00	Planning Committee	Opening remarks
Water Quality		
9:00 - 9:15	Cee Farrow <i>Potomac Riverkeeper Network</i>	Potomac River watershed: Water quality science, enforcement, and remediation
9:15 - 9:30	Maureen Mitchell <i>Anacostia Riverkeeper</i> Maya Sterett <i>Alliance for the Chesapeake Bay</i>	DC citizen science water quality monitoring
9:30 - 9:45	Jennie Hudson <i>Anacostia Watershed Society</i>	Filtering for the future: Mussels and wetlands for water quality improvement
9:45 - 10:00	Sonya Williams <i>Corvias Infrastructure Solutions</i>	Treating & teaching: Advancing green stormwater infrastructure and environmental literacy in Prince George’s County schools
10:00 - 10:15	Water quality panel discussion	
10:15 - 10:45	Breakout / Networking / Coffee	
Forest Management		
10:45 - 11:00	Victor Cregger-Acosta <i>George Mason University</i>	Forest health and soil microbial communities along the George Washington Memorial Parkway*

11:00 - 11:15	Katharine Layton <i>Fairfax County Urban and Community Forestry Division</i>	Beech Leaf Disease in Northern Virginia*
11:15 - 11:30	Risharda Harley <i>The Accokeek Foundation</i>	Managing castor aralia, an early detection, rapid response species in Piscataway Park, an archaeologically sensitive area in the Mount Vernon viewshed
11:30 - 11:45	Bradley Simpson <i>Nature Forward</i>	Considerations for effective forest management
11:45 - 12:00	Forest management panel discussion	
12:00 - 1:15	Lunch / Networking	
<i>Prescribed Fire</i>		
1:15 - 1:30	Maria Forte <i>National Park Service, Manassas National Battlefield Park</i>	Burning for balance: The science and strategy behind prescribed fire
1:30 - 1:45	Ryan Colliton <i>M-NCPPC Montgomery Parks Department</i>	Building a prescribed fire program in Montgomery County
1:45 - 2:00	Chase McLean <i>The Nature Conservancy</i>	Maryland Prescribed Fire Council
2:00 - 2:15	John Burke <i>Fairfax County Park Authority</i>	Fairfax County Park Authority's prescribed burn program - Designing and delivering a countywide burn program at the wildland urban interface
2:15 - 2:30	Prescribed fire panel discussion	
2:30 - 3:00	Breakout / Networking / Coffee	
<i>Wildlife & Habitat Management</i>		
3:00 - 3:15	Natalie Howe <i>USDA - Natural Resources Conservation Service</i>	Meadow-morphosis
3:15 - 3:30	Dianna (Loescher) Rose <i>Montgomery County Parks Department</i>	As the crow flies: Building a bird community index to assess habitat

3:30 - 3:45	Alex Pellegrini <i>Maryland-National Capital Park and Planning Commission</i>	Migratory routing and departure decisions of <i>Porzana carolina</i> (Sora): New insights from the Motus Wildlife Tracking System
3:45 - 4:00	Travis Gallo <i>University of Maryland</i>	Spatial-temporal interactions between white-tailed deer and humans in the DMV: Consideration for zoonotic disease transmission in human dominated systems
4:00 - 4:15	Wildlife & habitat quality management panel discussion	
4:15	Optional happy hour at Solace Brewing	

*Tentative titles were not available for these talks. The listed titles reflect the topic of the talk.