

### **Appalachian Trail Landscape Partnership 2023 Annual Meeting**

**November 1 | National Conservation Training Center, Shepherdstown, WV** 





### 2023 ATLP Annual Meeting: Partnership Vision & Mission



**Our Vision:** 

The vision of the ATLP is an Appalachian Trail and surrounding landscape that connect people of diverse communities and nature, forever safeguarding the backbone and heart of the Wild East.



**Our Mission:** 

The mission of the ATLP is to connect the wild, scenic, and cultural wonders of the Appalachian Trail and its surrounding landscape.

### 2023 ATLP Annual Meeting: Partnership Updates

- Partnership Charter
- Coordinating Committee
- Communications Committee & Strategy
- Call for New Steering Committee Members
- Call for Strategic Conservation Committee Members
- Call for Communications Committee Members



# The Eastern Wildway An Ecological Vision for the Future of Eastern North America Wildlands

### ATLP Annual Meeting: Theme

Ecological
 Connectivity in the
 Appalachian Trail
 Landscape

### 2023 ATLP Annual Meeting: Meeting Purpose

- Frame the conversation around the Appalachian Trail Landscape as a corridor for ecological connectivity
- Gain a better understanding of federal guidance on connectivity and the impacts and opportunities in the A.T. Landscape
- Learn from federal agencies about their priorities for connectivity and protecting habitat
- Deepen state and federal engagement



# 2023 ATLP Annual Meeting: Meeting Goals

- Build the framework for an ATLP conservation strategy that's centered on ecological connectivity
- Conduct the groundwork necessary to provide context and direction to the Strategic Conservation Committee

### The 4 Goals of ATLP's 2022-2024 Strategic Plan

Goal	Strategy	Tactics				
ACCELERATE STRATEGIC CONSERVATION	Protect 100,000 acres of priority lands over the next 3 years	ATLP forms a conservation working group	A fundraising goal and strategy is developed for WEAF	A database is created to catalog data & resources to inform land protection priorities & identify data needs	A strategic conservation framework is developed to inform land protection priorities	ATLP protects 100,000 acres of targeted parcels in 3 years
ACTIVE PARTICIPATION	Lead efforts to elevate the AT Landscape as an East Coast Climate Corridor	The Climate Advisory Group completes recommendations report by end of 2021	Communication data and messaging products are identified for ATLP			
EQUITABLE LANDSCAPE	Work with communities to understand their values & needs	A synthesis report is developed on the needs of regional partnerships and local communities	Catalog existing local, state and federal policies that align with ATLP vision & goals			
DIVERSE PARTNERSHIP	Assess current governance & functions to build a more diverse partnership	Initiate a needs assessment of ATLP's governance structure to sustain function & capacity	Identify JEDI specialists among partners & from external advisors	Develop a strategic engagement strategy to diversify representation & promote equitable and inclusive Partnership functions		

### Day 1 Agenda

10:00	Welcome & Introduction to ATLP
10:35	Partner Introductions
11:35	Lunch
12:35	The Intersection of Trail & Ecological Connectivity
2:05	Agency Responses & Actions to Implement Federal Connectivity Guidance
3:20	Break
3:30	Depart for Field Trip to Antietam National Battlefield
6:00	Return to NCTC for Dinner
7:00	Casual Evening Networking in the Commons

### Day 2 Snapshot

Morning Reminders & Agenda Review

ATLP Logo Reveal

Action Planning for an Appalachian Trail Landscape Conservation Framework

Break

Co-creating a Roadmap for Connectivity – Geographic Focus

**Group Photo & Lunch** 

Co-Creating a Roadmap for Connectivity – Creating Coherence

Closing Remarks & Next Steps



### **NCTC** Housekeeping

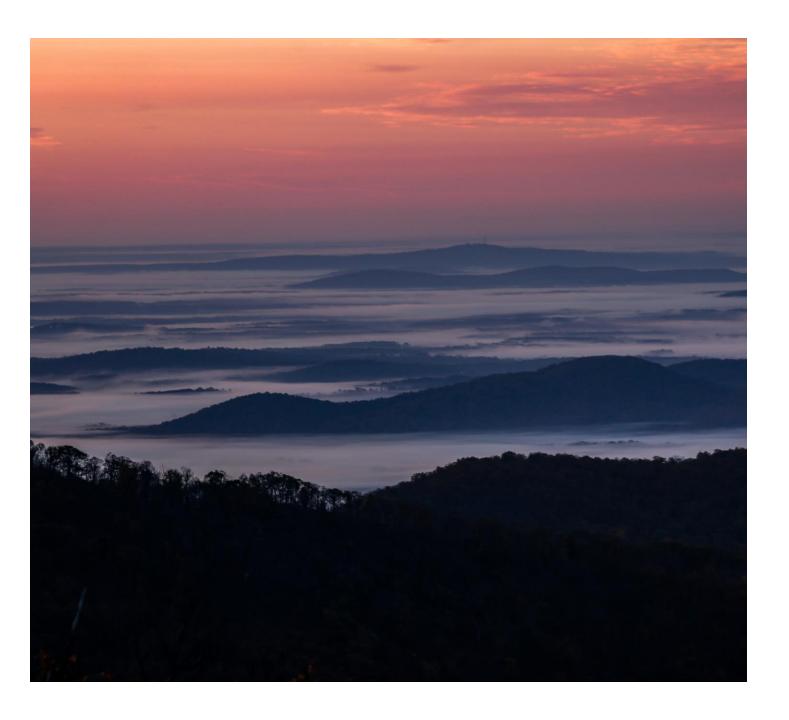


- Checkout Time is at Noon
- Drinks & Snacks During Breaks
- Bathroom Location
- Meal Times
- Getting Around Campus
- Packet Contents
- Breakout Room Sign-up Sheet

# Hike the A.T. in Less Than 5 Minutes

https://www.youtube.com/watch?v
=mtTmKPqXoZU





# Why is the Appalachian Trail Landscape So Special?

**Protecting Our Large Landscape** 

#### **Partner Introductions**

Find someone with the same sticker on their agenda...

- Answer all of these questions:
  - What's your name?
  - What organization do you represent?
  - Where do you live and work?
- Answer 1 of these questions:
  - What is difficult for you now, but was easy as a child?
  - What is the one thing life is teaching you right now?
  - What is the strangest food you have ever tried?
  - How will you spend your time at the next travel location on your bucket list?
- You have 5 minutes per person



### **Announcement:**

Please collect what you need for the Antietam Field Trip during lunch so we can leave promptly after adjourning from the last session.

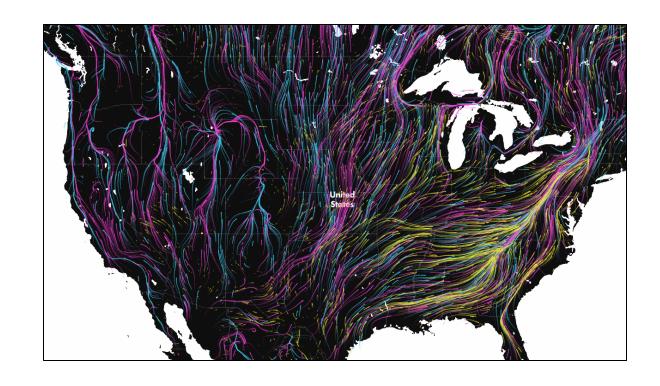


### The Intersection of Trails & Ecological Connectivity: Introduction

The A.T. & ATLP are models for other National Scenic Trails and National Historic Trails

What's motivating ATLP to focus on connectivity?

- Ongoing biodiversity crisis
- Landcover change trends across the landscape
- Increasing impacts from climate change
- Recent guidance that's amplifying the importance of connectivity



Biological Conservation 286 (2023) 110286



Contents lists available at ScienceDirect

#### **Biological Conservation**

journal homepage: www.elsevier.com/locate/biocon



Enabling a National Program for Ecological Corridors in Canada in support of biodiversity conservation, climate change adaptation, and Indigenous leadership



Karen F. Beazley <sup>a,\*</sup>, Jessica D. Hum <sup>b</sup>, Christopher J. Lemieux <sup>c</sup>

Received: 10 November 2022 | Revised: 13 January 2023 | Accepted: 23 January 2023 DOI: 10.1111/gcb.16629

#### RESEARCH ARTICLE



Protected areas not likely to serve as steppingstones for species undergoing climate-induced range shifts

Sean A. Parks<sup>1</sup> | Lisa M. Holsinger<sup>1</sup> | John T. Abatzoglou<sup>2</sup> | Caitlin E. Littlefield<sup>3</sup> 

Received: 11 October 2018 | Revised: 8 March 2019 | Accepted: 9 March 2019

DOI: 10.1111/csp2.30

#### CONTRIBUTED PAPER



An assessment of ecological values and conservation gaps in protection beyond the corridor of the Appalachian Trail

Peter S. McKinley<sup>1</sup> | R. Travis Belote<sup>2</sup> | Gregory H. Aplet<sup>3</sup>





The Value of Trail Corridors for Bold Conservation Planning

Mel B. Wilson 1,\* and R. Travis Belote 2

<sup>&</sup>lt;sup>a</sup> School for Resource and Environmental Studies, Dalhousie University, 1459 Oxford Street, Halifax, NS B3H 4R2, Canada

# The Intersection of Trails & Ecological Connectivity



**Travis Belote**Senior Science Director, The Wilderness Society



**Christine Drake**Manager of Ecological Corridors & Heritage Rivers, Parks
Canada

#### **Table Discussion**

#### Table Discussion Topic

 How can we maximize the value of the Appalachian Trail and surrounding Landscape for biodiversity, connectivity and landscape conservation?

#### Table Discussion Instructions

- Spend 2 minutes gathering your thoughts
- Spend 4 minutes discussing your thoughts with a neighbor at your table
- Spend 15 minutes in discussion with everyone else at your table



The Intersection of Trails & Ecological Connectivity: Plenary Debrief



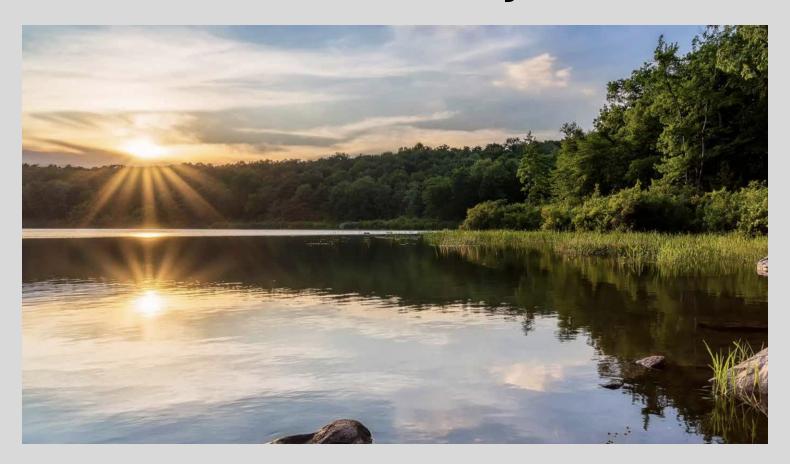
# Agency Responses & Actions to Implement Federal Connectivity Guidance

#### **Federal Agency Panelists**

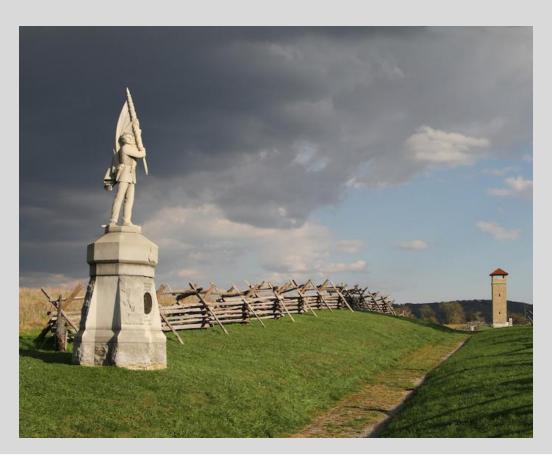
- Ray Sauvajot, Associate Director of Natural Resource Stewardship, National Park Service
- Brian Logan, National Wildlife Program Leader, USDA Forest Service
- Tim Purinton, Special Assistant to the Deputy Director, U.S. Fish & Wildlife Service

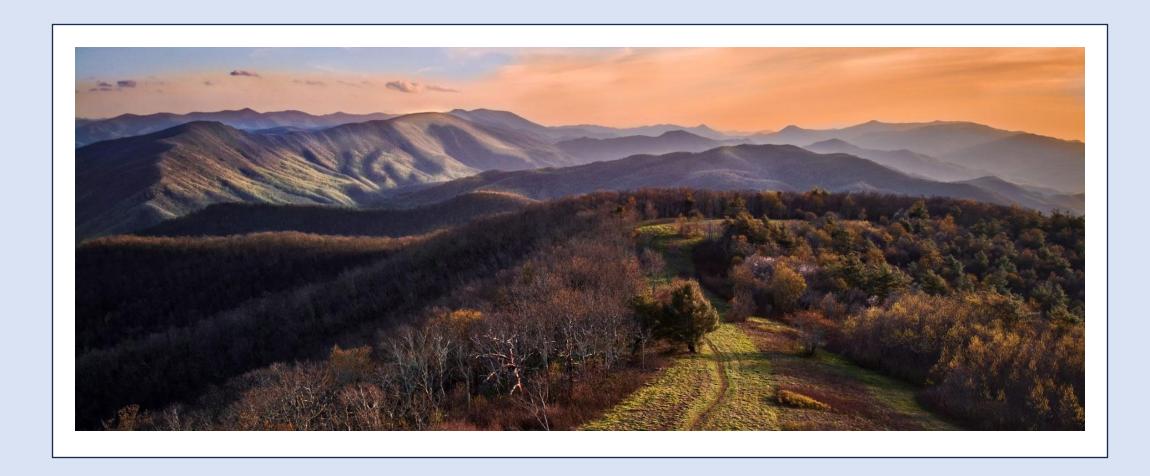


# Agency Responses & Actions to Implement Federal Connectivity Guidance



# Please meet at the turnaround out front at 3:30 for our trip to the Antietam National Battlefield





### **Appalachian Trail Landscape Partnership 2023 Annual Meeting**

November 2 | National Conservation Training Center, Shepherdstown, WV

### Day 1 Reflections



### Day 2 Agenda

9:00	Announcements & Agenda Review			
9:15	ATLP Logo Reveal			
9:35	Small Groups: Action Planning for an ATLP Conservation Framework			
10:45	Break			
11:00	Co-creating a Roadmap for Connectivity – Geographic Focus			
12:00	Group Photo on the Way to Lunch			
12:15	Lunch			
1:00	Co-creating a Roadmap for Connectivity – Creating Coherence			
2:30	Closing Remarks & Next Steps			
2:45	Adjourn			





### Action Planning for an Appalachian Trail Landscape Conservation Framework

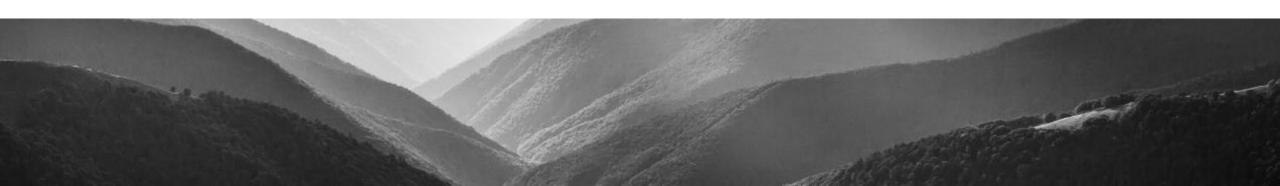
The Goal of the Conservation Framework is to

- Move the Partnership towards a connectivity centered conservation strategy
- Ensure ATLP's conservation efforts are:
  - inclusive of Appalachian communities,
  - protective of wildlife corridors and
  - ensure ecological connectivity for the sustainable production of ecosystem services.

### Action Planning for an Appalachian Trail Landscape Conservation Framework

The purpose of the Breakout Session is to:

 Brainstorm actions the ATLP, partner organizations and state and federal agencies that lead toward a connectivity-centered conservation strategy



# Action Planning for an Appalachian Trail Landscape Conservation Framework

There are 10± people per group. You will have 1 hour for discussion to allow for walking between buildings.

#### **Instructions**

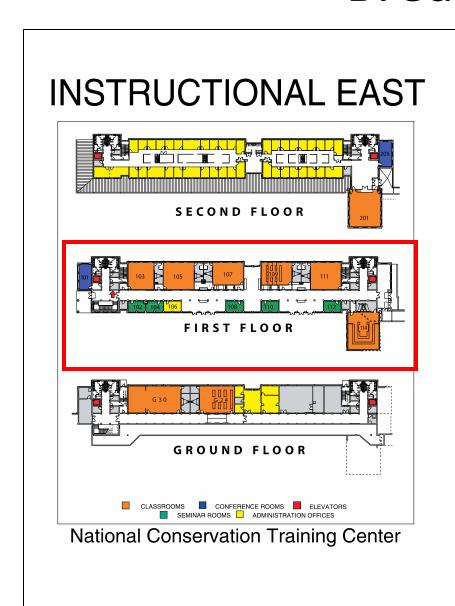
- Each group has a pre-assigned note-taker
- Use the link emailed to you this morning to access the Google Doc with the discussion prompt
- Use the table in the document to capture your groups responses and share during the breakout group reports

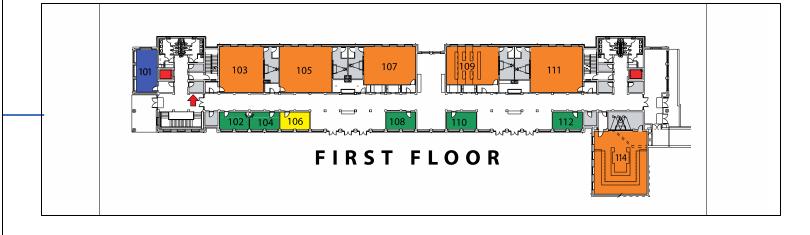
We have a break after the breakout session. We'll reconvene in the Gallery at 11:00.

#### **Breakout Groups & Room Assignments**

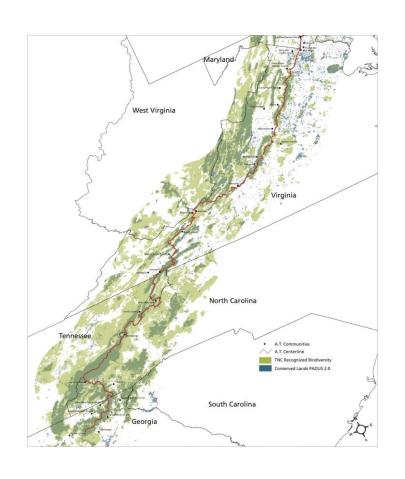
Springer Mtn. to VA/MD State Line	VA/MD State Line to CT/MA State Line	CT/MA State Line to Katahdin	Mapping Needs	Conserved Lands & Climate Resilience
Room 102 IE	Room 104 IE	Room 108 IE	Roosevelt Room	Room 110 IE

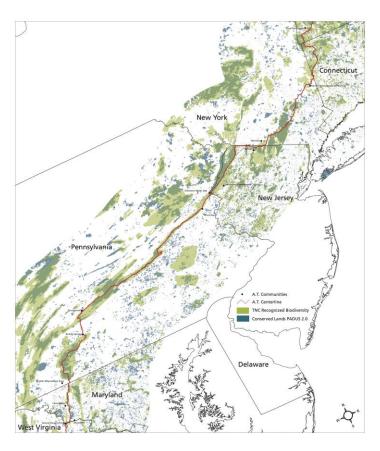
#### **Breakout Room Locations**

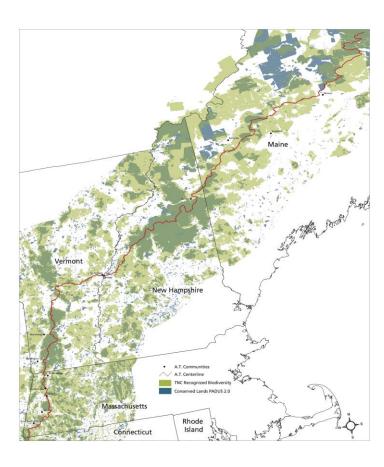




# Co-creating a Roadmap for Connectivity – Geographic Focus





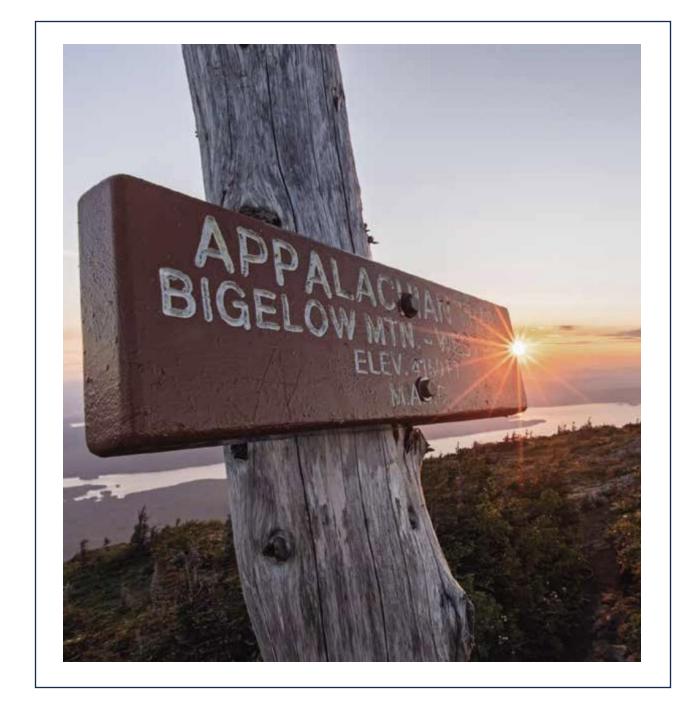


### Group Photo on the Way to Lunch

Meet out front on the entrance steps to the Commons



Co-creating a
Roadmap for
Connectivity—
Building
Coherence



# **Closing Reflections**

