WELCOME TO THE 12 TOWN AIRLINE STATE PARK MASTER PLAN WORKSHOP



Air Line State Park Trail

Mission

Evaluate & recommend methodology to restore Air Line State Park Trail's economic significance & value to the twelve towns of the region with focus on conservation and collaboration

Process

27 separate consultants contributing to collection knowledge and recommendations

Findings to date:

- Based on SCORP utilization estimates statewide there is a potential pool of more than 900k trail users. UConn counts estimates 805,000 uses for 2021.
- Important of adjacent influence areas/partners
- Estimated revenue increase generated from potential increase in trail users: \$2.56 million to towns annually.
- Resources to support users need to be expanded and coordinated: accommodations, wayfinding, consistent continuity in trail conditions for the season
- Town/Stakeholders are working independently

March 2023 Public Workshop for Draft Plan

Publication April – May 2023



12 TOWN ALSPT MASTER PLAN PRIMARY MISSION

EVALUATE CONDITIONS & RECOMMEND ACTIONS TO RESTORE AIR LINE STATE PARK TRAIL'S ECONOMIC BENEFIT TO THE REGION'S TWELVE TOWNS



Twelve Towns of the Airline State ParkTrail REGION



Inventory of Adjacent Town Land Use, Planning, Support Rural and Tourism **Economic Strategies Develop Regional** Collaboration Options Based on Best Practices



Support Where Possible for **Regional Share Service Options and Efficiencies**

Natural Resource Inventory to Highlight and Map Critical Areas for Maintenance Concerns, Infrastructure Installation as well as Promoting Eco-Tourism and Education

Based Economy Through

Preservations of Natural

Resource Amenity Assets



Strategies for Town Economic Growth to **Educate and Create New** Small Recreational **Supportive Business**

Support and Funding Toward Ongoing Maintenance and New Infrastructure

Design Objectives for

Adjacent Land Use to

the Corridor



Enhanced Marketing and **Coordinate Regulatory and** Branding to Include Town Amenities, Air Line Trail **Events and Trail Information Protect Scenic Integrity of** New Website with Links to **CTDEEP** and Planning for Cell

Phone Based Apps

GOALS OF THE CTRC&D STRATEGIC PLAN

PLANNING PERSPECTIVE

AIR LINE STATE PARK TRAIL USERS AIRLINE STATE PARK STAKEHOLDERS CTDEEP and CTDEEP BUREAU OF OUTDOOR RECREATION

BENEFITS OF THE TRAIL

NEEDS ANALYSIS: TRAIL COUNT & SURVEY

CONSERVATION RESOURCES

INFRASTRUCTURE & MAINTENANCE

COORDINATION TO PROMOTE AND CONSERVE

INFLUENCE AREAS and MARKETNIG

TRAIL RESOURCE AND INVENTORY PLANNING

EXISTING CONDITIONS AND SURVEYS





- Inventory of 12 towns trail stakeholders and trail support network
- Engage community trail stakeholders toward collective leadership
- Assessment of adjacent land use and zoning implications
- Economic findings
- Large scope assessment of conservation resources & connections with an in-depth analysis of two focus areas
- Connections to town centers, amenities and land trust trails

Conservation Overview





- Watersheds
- Natural Diversity
- Geology
- Herpetology
- Historic/Archaeological
- Land Use
- Forest Continuity
- Watersheds
- Soils Wetlands
- Wildlife
- Focus Areas
 - Hebron
 - Pomfret



Hibbert and Bernstein Hebron Focus Area

RIUGE FOILEI



Pomfret Conservation Block Focus Area

WATERSHED Hebron Hibbert – Bernstein Focus Area

Location of the Hibbard and Bemstein Properties in the Salmon River and Subregional Basins 4705 Jeremy River Watershow 4701 Raymond Brook 4702 Judd Brook





"In any watershed, an increase in development and changing landscapes have one of the biggest impacts on water quality. When an area is developed, the natural drainage changes, impervious surfaces concentrate the stormwater, preventing infiltration and increasing the amount of water that is flowing across the ground surface, picking up pollutants and sediment that will eventually flow into receiving waters

The Jeremy River, Judd Brook, Raymond Brook, Meadow Brook, and Pine Brook subregional basins.

The majority of the basin where the properties are located is forested (65-75%), followed by developed (15.1-20%), impervious cover (6-10%), agriculture fields (4.1 -8%), and turf and grass (3.1-8%)."

Kelly Starr, Natural Resource Specialist CT River Coastal Conservation District



WATERSHED Pomfret Conservation Block Focus Area

• "The southernmost connection to the ATSP starts out almost perpendicular to the slope. Erosion was noted on parts of the trail. Installation of water bars across the grade on an angle is recommended to dissipate any accumulated flow to reduce trail erosion. Due to the existing condition of the trail, it is not recommended that the trail be promoted for mountain bike travel

• Recreational activities, such as hiking, will have minimal impact the watershed ecology. Use of mountain bikes on the trail, especially steeper sections, will increase the potential for soil erosion. The landscape surrounding the trail includes early successional habitat and young deciduous trees. Wildlife viewing opportunities in this type of habitat that is in decline statewide is an additional benefit to less site disturbance

• These wetlands drain into a chain of ponds associated with an unnamed headwater stream. The benefit of blazing a new trail with a wetlands crossing may not outweigh the environmental benefit of maintaining the undisturbed riparian vegetation currently in place.



Jean Pillo - Watershed Conservation Project Manager, CPSEC Eastern Connecticut Conservation District

Southern access to Gellert/Valentine Preserve showing trail erosion and recommended erosion control practice to reduce trail erosion.



WILDLIFE Hebron Hibbert – Bernstein



CT Department of Energy and Environmental Protection American Woodcock and New England Cottontail Focus Areas







"These habitats are situated within a larger landscape of relatively undeveloped properties with important wildlife populations throughout the watershed including Salmon River State Forest and Raymond Brook Marsh Wildlife Management Area.

Additional surveys are necessary to determine species presence on the Bernstein and Hibbert properties; however, regardless of species presence, these properties are part of a larger system of interconnected habitats that support a wide variety of organisms on neighboring properties including several state-listed species (endangered, threatened, special concern, State of Connecticut Endangered Species Act) and Species of Greatest Conservation Need (GCN) as identified in the 2015 Connecticut State Wildlife Action Plan (CT Dept. of Energy and Environmental Protection 2015).

The neighboring Blackledge Block of Salmon River State Forest has known occurrences of eight species identified as state endangered or of special concern, including one bird, four reptiles, two freshwater mussels and one freshwater fish.

The Bernstein and Hibbert properties are in close proximity to one of three focus areas designated in the Management Plan for American Woodcock in Connecticut (CT DEEP 2012, unpublished report; Figure 1). "

Ann Kilpatrick and Brian Hess, Wildlife Biologists CTDEEP Wildlife Division



What are the single most importance conservation resources on the trail?

Are there concerns about ecotourism impact to natural resources?





COMMENTS INSIGHTS



LAND USE CONSISTENCY Air Line State Park Trail

- Nearly every POCD along the trail explicitly mentions the Airline Trail as a key asset
- Several communities mention expanded tourism as a key economic development initiative
- A few communities singularly mention the Airline Trail as a development asset for recruiting talent and businesses

	POCD Elements				
Community	Specific Mention Airline Trail	Trails Emphasis	Bike / Ped Mobility Improvements	Outdoor Recreation	Tourism Expansion
Chaplin	Х		Х		Х
Colchester	Х	Х	Х	Х	
Columbia	Х	Х	Х	Х	
East Hampton	Х				Х
Hampton			Х	Х	
Hebron	Х	Х		Х	Х
Lebanon	Х	Х			Х
Pomfret	Х	Х	Х	Х	
Portland	Х	Х	Х	Х	Х
Thompson	Х				Х
Windham	Х	Х		Х	Х







Jham iap 6, 2014





Capturing and Categorizing Land Use Zoning to Support the Trail







Existing Zoning



Land Cover in the Air Line Region



What is the importance of zoning and land use to the trails?

How do we get towns, COGs, trail committees, land trusts, nonprofit stakeholders to work together?

What is the perspective of the trail user and regional visitor?





Comments Insights

12 TOWN ALSPT REGIONAL STAKEHOLDER GROUP

118 Members and Growing Representing 12 Towns and Influence Areas

AIR LINE STATE PARK TRAIL TOWNS (5 of 12 towns have active trail committees)

Portland - Portland Air Line Trail Steering Committee: https://www.portlandct.org/airlinetrailsteering East Hampton - East Hampton Air Line Trail Committee https://www.facebook.com/profile.php?id=100063655356499 1.6K followers Colchester - https://www.colchesterct.gov/parks-facilities/pages/air-line-trail-state-parkcolchester-spur Lebanon - Rails to Trails Committee (9 members) https://www.lebanonct.gov/rails-trailscommittee Hebron - Open Space Land Acquisition Committee: https://hebronct.com/towndepartments/open-space-land-acquisition-committee/ **Columbia** – Not Specific to ALSPT – Hop River Trail Alliance: https://www.facebook.com/hoprivertrailalliance/about/?ref=page_internal 212 followers Windham: Not Found Chaplin - Recreation Commission https://www.chaplinct.org/commission.htm?id=pewvr35k Hampton – Not Found Pomfret – Not Found Putnam - Air Line Trail Committee (4 members) https://www.putnamct.us/government/commissions/putnam-trails-committee **Thompson** - Thompson Trails Committee: https://www.facebook.com/profile.php?id=100064283005857 875 followers

OTHER ALSPT GROUPS

East Coast Greenway: https://www.greenway.org/ Friends of the Air Line Trail- North: https://www.facebook.com/groups/airlinenorth/ (join to be a member - private

Trail Maintenance

Air Line Trail Maintenance

- To report trail vandalism contact: DEEP District Headquarters at (860) 295-9523
- To report ATV or motorcycle use on the trail, contact the DEEP Communications Center at (860) 424-3333
- For further information, or to volunteer for trail development and maintenance, contact Naomi Davidson at (860) 456-4120.





Friends of the Air Line Trail - North Private group · 693 members



SCORP Findings

- SCORP is the statewide comprehensive outdoor recreation plan
- The most recent addition covers 2017 to 2022
- Surveys indicate trails are among the highest priorities
 - Paved multi-use trails are the most important recreational asset with almost 30% ranking it either one, two or three

Response Category	Most	2 nd most	3 rd most
Total N varies by activity	important	important	important
Paved multi-use trails $(N=550)$	10%	8%	10%
Unpaved multi-use trails (N=333)	4%	5%	7%
Unpaved single use trails $(N=207)$	3%	4%	4%
ADA accessible trails $(N=88)$	2%	2%	1%
Cross-country skiing or snowshoeing trails $(N=74)$	1%	1%	1%
Off-road motor, dirt biking, and ATV areas $(N=94)$	2%	1%	2%
Picnic areas/shelters (N=608)	11%	1%	9%
Playgrounds (N=491)	9%	8%	8%
Inclusive accessible playgrounds $(N=155)$	3%	3%	2%
Baseball and softball fields $(N=166)$	3%	3%	2%
Soccer, football, lacrosse, and rugby fields (<i>N</i> =159)	3%	3%	2%
Volleyball, tennis, and basketball courts (N=205)	3%	4%	3%
Golf courses (N=138)	4%	2%	1%
Disc golf courses $(N=31)$	<1%	1%	1%
Outdoor pools, water parks, and splash pads $(N=458)$	8%	8%	7%
Freshwater/saltwater swimming areas $(N=332)$	6%	6%	4%
Boating access for motor boating, jet skiing, sailing, or paddle sports $(N=82)$	1%	2%	1%
Snorkeling and scuba diving areas $(N=30)$	1%	1%	<1%
Nature preserves and bird watching areas $(N=310)$	5%	6%	4%
Historic sites and areas $(N=373)$	8%	6%	4%

Q8. Please select the three facilities most important to your household to develop in municipalowned outdoor recreation areas.



SCORP findings and user potential

- Based on SCORP utilization estimates statewide there is a potential pool of more than 900k riders.
- Assuming adjacent counties represent a total pool of 639k bicyclists with a floor of 166k.
 - Identified multi-use trail users is a pool of 197k
 - Identified mountain bikers is a pool of 172k
- Similarly implies host communities (those communities through whom the Trail flows) total pool is 24k with 5k frequent users
 - 7.5k trail users with 800+ frequent users
 - 6.6k mountain bikers with 600+ frequent users
- Neighboring Massachusetts may add another 8000 potential riders



"Clear takeaway – the more pavement and higher levels of maintenance means a larger potential user pool" Photo: Stan Malcolm



Comments and Insights

NAVIGATING THE 12 TOWN ALSPT REGION

What is happening? Where do I get information? Where can I stay? Where can we eat?

Things to do, places to go in the (not so) Quiet Corner!





Local Happenings



Rest Easy

Hotels, Inns and Airbnbs; Rest

Area Attractions Eat, Drink & Be Merry

Explore The Last Green Valley

Too many to list! Discover our NECT Graat Dumokin Eastival ecclectic mix of Breweries.

Eateries, Wineries and more!

your body at a wide variety of Roseland Cottage Fine Arts and









<u>https://tacklethetrail.org/</u>

- https://thelastgreenvalley.org/ • explore-the-last-greenvalley/walktober/
- https://bikenewengland.com/b • icycle-rides-in-connecticut/

FROM THE PUBLIC (user) PERSPECTIVE

"But I still didn't get the answers to my questions!"



Small Computer - R... ED CT ECO Advancer Connecticut's Officia State Website Air Line State Park Trail Welcome Welcome Air Line State Park Trai Portland, East Hampton, Colchester, Hebron, Columbia, Lebanon, Windham Chaplin Hampton Pomfret Putnam Thompson Facilities Fees ough the rails are long gone, this rail bed once offered fashionable Mans apid transit from New York to Boston. Those who travel the corridor oday witness the same inspiring panoramas and absorb the same Getting Here litude that has greeted travelers since the line was constructed. Videos tretching across eastern Connecticut from Thompson to East Hamptor his linear trail dates from the 1870s, and today draws walkers, hikers, Related Informatio porseback riders and bikers from across the state for the views, the relayation and the solitude In the Area Contact the Par shine i Date Part Scenes Par ovided by: rtment of Energy & Environme **"5" FINALLY** CONNECTIO Connecticut vineries in ct - Goo... 📃 @1066 🔚 Annual REport Filin... 🏓 Small Computer - R... 🕅 CT ECO Advance STAY EAT EVENTS REGIONS SEASONS IDEAS DO **Air Line State Park Trail** Print-Friendly Version VISIT OUR WEBSITE

Though the rails are long gone, this rail bed once offered fashionable, rapid transit from New York to Boston. Those who travel the corridor today witness the same inspiring panoramas and absorb the same solitude that has greeted travelers since the line was constructed. Stretching across eastern Connecticut from Thompson to East Hampton,... READ MORE

🔒 Hebron_GrayvilleF....pdf \land

AIR LINE STATE PARK TRAIL HISTORY

Now that's collaboration ... but can we do better... This is a paper map!

air L PUTNAM For additional maps, please contact Connecticut 📠

PARKING

ny perling areas serve the Ar Line Sate Part II Some privaty locations are

HOMPSON High participation of 121 Revenues Co. His 12 - Machine participation

t car parking tot, located at \$52 East Normalize Bid, nam the section of New 1 OMPRET

HAMPTON Patter Rd 2.6 mile north of its inte with 18.5 to Goodwin State Fores

NINDHAM Pail offs for a few cars at the internet los of Seaver trill fits and Weichers for (ft 202) in northeast Weicham

COLUMBIA REEF, Cook HE RE and Village HE Rd

15 Nerwedy Dr. extrans horn Cettel 80 Nerwedy Dr. drivedly extrans from the South extransis. of Simond Park 95 Nerwedy Dr.

PORTLAND ed petropid 82 Molle Haddam P



DISCOVER THE **12 TOWN REGION** OF THE AIR LINE STATE PARK TRAIL

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim



EXPLORE THE REGION

na. Ut enim ad minim veniam, quis nostrud exer mco laboris nisi ut aliquip ex ea commodo com

EXPLORE

FINDING YOUR WAY

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.



TRAIL TALES

orem ipsum dolor sit amet, consectetur adipiscing elit, see nod tempor incididunt ut labore et dolore magna liqua. Ut enim ad minim veniam, quis nostrud e:

12 Town Air Line State Park Website

Promoting the Trail Promoting the Towns Promoting Experience for the Visitor

Who owns it? Who manages it? How is it funded? Will CT Visit Endorse and link?



THOMPSON, CT

Home to family friendly events throughout the year, like the annual Makers Fair, Turkey Trot, summer concerts and more! Thompson is nich in historical sites, from the Ellen Larned Museum on Thompson Common to the site of The Great East Thompson Train Wreck on the Air Line State Park Trail. Find our calendar of events, links to the Thompson Historical Society, The Last Green Valley and all of our local attractions by visiting Thompson, CT. Find Your Way.



ALONG THE TRAIL

Point of Interest nain nam orem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore e dolore magna aliqua. Ut enim ad minim veniam.

Point of Interest Address Domain name orem apsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam.



Domain name orem ipsum dolor sit amet, consectetur adipiscin it, sed do eiusmod tempor incididunt ut labore lolore magna aliqua. Ut enim ad minim veniar

Point of Interest Address



orem insum dolor sit amet, consectetur adiniscin

Point of Interest Address Domain name Lorem inuum dolor sit amet, consectetur adiniscin lit, sed do eiusmod tempor incididunt ut labore dolore magna aliona. Ut enim ad minim venian

EXPLORE THE TRAIL





Comments and Insights

INFLUENCE AREAS

Hop River Trail Alliance, UConn Storrs Campus, Southern New England Trunkline Trail, Eight Mile Wild and Scenic, the Last Green Valley,

East Coast Greenway and open Space Continuity BloCKs



East Coast Greenway Map



Douglas State Forest Southern New England Trunkline Trail



The Southern New England Trunkline Trail runs 22 miles from Douglas State Forest to Franklin State Forest. The trail is one of the longest trails in Massachusetts, running through 6 towns. You can find marked trail entrances at each of these towns. The trail is popular to bicyclists, cross-country skiers, equestrians, and hikers. The SNETT is not contiguous, and there are two areas where roads are used to connect the trail sections, one in Uxbridge and the other in Blackstone

https://www.franklinbellinghamrailtrail.org/





Final Comments and Insights

NEXT WORKSHOPS:

Infrastructure: January 12th 5:30 – 6:30pm Collaboration & Marketing: January 17th 5:30 – 6:30pm Collective Insights: January 19th 5:30 – 6:30pm

THANK YOU FOR YOUR PARTICIPATION AND SUPPORT!

"Vision-building can be a tool to garner support for the potential that the trail network can deliver, capturing and channeling people's imaginations for what their community could look like; what it could feel like to have nearby access to walking and biking routes that offer transportation to important destinations; and the experience of having accessible and safe spaces to be active outside, right in their neighborhood." Rails to Trails

