# Trails... a Direct Path to Better Health

Flint Hills Trail State Park

Elizabeth Burger, PhD, MBA VP, Healthy Communities Sunflower Foundation (Kansas)

# Trails... a Direct Path to Better Health

Health Benefits of Trails \*Physical Activity \*Mental Health \*Access to Nature \* Emotional Wellbeing \*Community Cohesion / Civic Pride \*Quality of Life \*Public Resource \*Opportunities for Equity \*Economic development with potential to be sustainable and non-extractive/exploitive

# So if trails are so great for health...

Why aren't more health foundations funding them???

\*Story of Sunflower... Why Trails? \*Health Benefits... Trail Talking Pts \*Health Philanthropy 101 \*Finding the Fit & Making the Case

Grantee Login Kansas Fights Addiction



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# **Investing in People and Places for a Healthier Kansas**

ABOUT SUNFLOWER FOUNDATION

OUR MISSION

Serving as a Catalyst for Improving the Health of All Kansans

# **Investing in Communities**





# Healthy Communities

We strive to enhance the built environment and expand access to healthy food through systems, structures and surroundings that make healthy living achievable and affordable for all.



#### Sunflower Trails

Time spent in nature is important to our health. Since 2005, Sunflower Foundation has been partnering with communities, schools and nonprofits across the state to ensure that all Kansans have access to trails and are able to enjoy the physical, mental and community benefits that come with connecting to nature.

#### - Click to Read More

The foundation has supported over 200 trail projects through community-based trail builder grants, the Trail-in-a-Box community volunteer program and other regional trail planning initiatives.

#### Links to other trails resources:

- Sunflower Trails Finder
- Kansas Trails Council
- Get Outdoors Kansas
- 10 Steps to Successful Trail Building
- VIDEO: Trail Appreciation Day 2023



#### Population Density Classifications in Kansas by County, 2020

Cheye 2.6		Rawlins 2.4	Decatur 3.1	Norton 6.2	Phillips 5.6	Smith 4.0	Jewell 3.2	Republic 6.5	Washingto 6.2	n Marsha 11.2	II Nemahi 14.3	Brown 16.7 Doniphar 19.1		2
Sherma 5.6	ın	Thomas 7.4	Sheridan 2.7	Graham 2.7	Rooks 5.5			Cloud 12.6	Clay 12.6	Riley 118.0	awatomie 30.1	ackson 20.2	37.9 afferson	Leavenwor
Wallace		ogan 2.6	Gove	Trego	Ellis	Russell	Lincoln 4.1	Ottawa 8.0		Geary 95.5	Wabaunsee 8.7	Shawnee 328.9	34.5 Douglas 260.6	1,116.1 Johnson 1,287.6
1.7		2.6	2.5	3.2 Ness 2.5	32.2 Rush 4.1	7.5 Barton 28.5	Ellsworth 8.9	Saline 75.4 McPherson 33.6	Dickinson 21.7	Morris 7.7		Osage 22.3	Franklin	Miami
Greeley 1.6	Wichita 3.0	Scott 7.2	Lane 2.2				Rice 13.0		Marion 12.5	Chase	Lyon 38.0		45.5	59.4
Hamilton 2.5	Kearmy				Pawnee 8.3	Stafford		Harv 63.	rey	3.3		13.3	13.5	16.1
	4.6		Gray	Ford	Edwards 4.7	5.1	Reno 49.3	Sedg	wick	Butler 47.1			Allen 25.0	Bourbon 22.6
Stanton 3.1	Grant 12.8	Haskell 6.5	6.5	31.2	Kiowa 3.4		Kingman 8.7	52			Elk	Wilson 15.1	Neosho 27.8	Crawford 66.1
Morton 3.7	Stevens 7.2	Seward 34.3	Meade 4.1	Clark 2.0	Comanche 2.1	Barber 3.7	Harper 1 6.8			Cowley 30.7	3.9 Chautauqua 5.3	Montgom 48.9	Labette 31.3	Cherokee 33.0

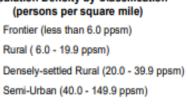
Source: Institute for Policy & Social Research, The University of Kansas; data from the U.S. Census Bureau, 2020 Census.

OUR MISSION

Serving as a Catalyst for Improving the Health of All Kansans

#### Population Density by Classification\* (persons per square mile)

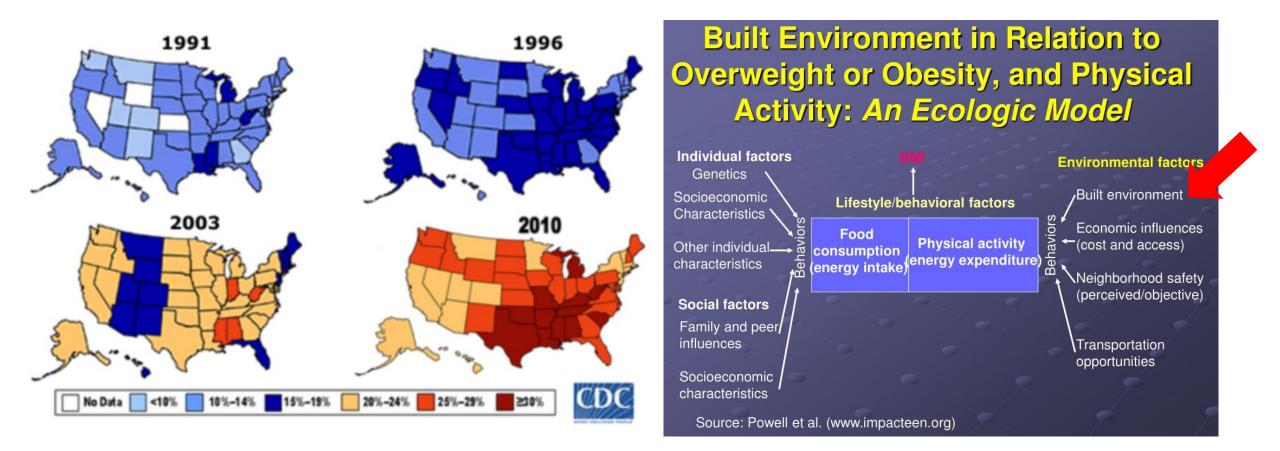
State: 35.9



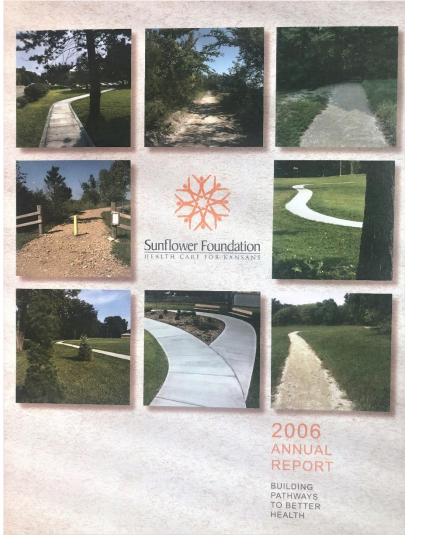
Urban (150.0 or more ppsm)

\* Kansas Department of Health and Environment classifications.

# In 2005, we were a Small Foundation Facing a Big Public Health Issue...



## First Sunflower Trails RFP in 2005







First trail grants established some of the same criteria we use today:

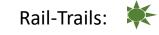
- Public access
- Strongly suggested length/width (depending on geogaphy)
- Must be "more than a sidewalk" located in a designated place where community gathers or creates vital linkages
- 1:1 dollar match
- Applicant must demonstrate community desire, need and input
- Public-private partnerships encouraged

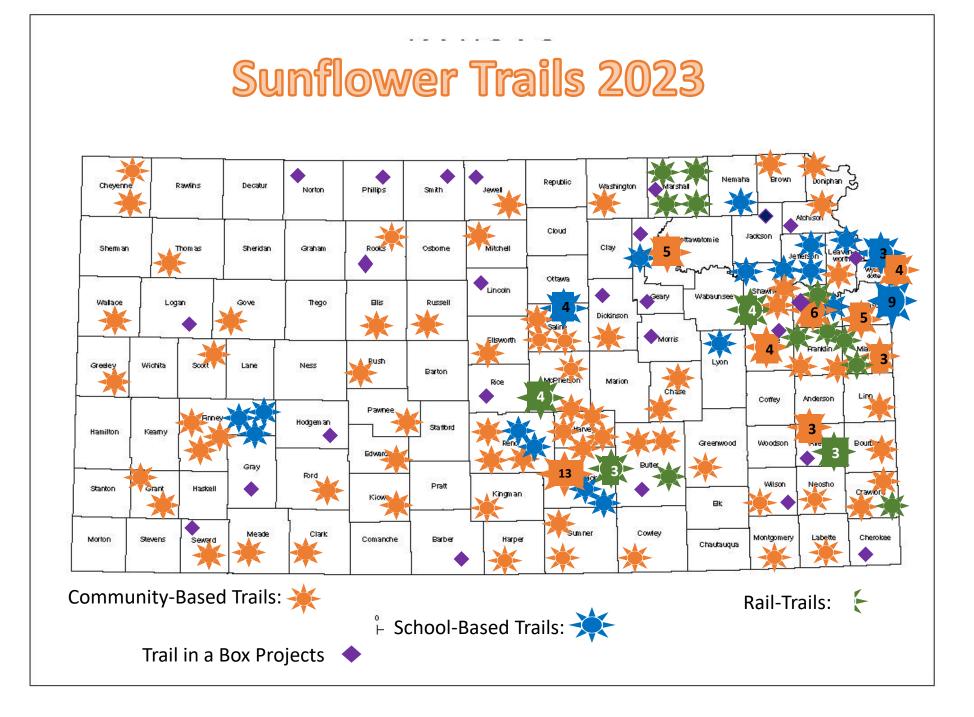
# Sunflower Trails 2005-2007

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Sheman	,	Thom as	Sheridan	Graham	Rooks	Osborne	Mitchel	Cioud	Clay Ri		Jackson	Atchison $\sum_{uesv}$	
Walace	   Log	an	Gove	Trego	     Blis	Russell	Lincoln -	Ottawa -	2.82	Geary Wabaunsee	Shi Ame	Douglas	Johos o
Greeley				<u> </u>	Rush	Barton	Ellsworth	Saline			di Osage (	Franklin	Miami
	Wichita Sco	Scott		Ness			Rice	McPherson	Marion	Chase	Contrey	Anderson	]     Lim
Hamilton	Kearny		Finey	Hodgeman		Statford	Reno	Harve		Greenwood	 Woodson	Alen	Bourbon
Stanton	Grant	Haskell	Gray	Ford	Edwards	Pratt		Sedgwin	Bu	ter	Wilson	Neosho	
			<u>   </u>	τ	Kiowa	14.945	Kingman			Bk			Crawford
Morton	Stevens	Seward	Seward Meade	e Clark	Comanche	Barber	Harper	Summe	r Cov	Mey Chautauqua		Labette	ette Chero)

Community-Based Trails: 🔆

School-Based Trails: 🔆





## **Community Trails**

More than half of all Sunflower Trails are "community-based trails." They are developed in the outdoor spaces accessible and important to community members: public parks, recreation areas and green spaces. The trails range from being a stand-alone feature (e.g., trail around a lake or ballfield), to trails that enhance connectivity and allow for active transportation to places of education, commerce or services. Since all Sunflower Trails must be publicly accessible, the local municipality is typically one key partner. However, the nature of community trail projects – including the need for 1:1 match funding – helps to attract a variety of stakeholders and partners. These include parks and recreation, health departments, hospitals and health clinics, schools and colleges, chambers of commerce, economic development, private businesses, social service nonprofits, civic groups, libraries, arts and culture, and of course, the backbone of trail work: committed volunteers.



### **School Trails**

School trails account for 35 Sunflower Trail projects at this time, ranging from a large high school in the urban core of Kansas City to elementary schools in western counties where the school trail is the only dedicated walking venue in town. The school trails not only see consistent daily use due to the "captive audience" of the student population, but there is a myriad of ways to use them: pre-test stress walks, after-school marathon clubs, science class outings, and so forth. More often than not, school trails also serve as community/neighborhood trails, and many trails become the foundation for other outdoor school projects such as gardens, native grass landscaping, art projects and outdoor reading activities.



## **Rail Trails**

Sunflower has been a partner on **at least 25 rail-trail projects thus far**, supporting the development of legally railbanked corridors that link small towns across the state. These projects have the highest potential to spur economic development and outdoor recreation tourism, especially in rural areas, just like the famed KATY Trail in nearby Missouri. The right-of-way on rail-trails is typically "owned" by a nonprofit conservancy which does the legal work to preserve the corridor and then develops the trail for public use. Since most conservancies in KS are volunteer-led, Sunflower has focused on increasing their capacity with tailored grants that encourage publicprivate partnerships as well as special education/networking events. In 2019, the Kansas House Agriculture Committee asked Sunflower to hold a series of community conversations and submit a legislative report regarding the role of rail of trails in rural Kansas. We learned that while some longstanding tensions still exist among adjacent landowners, a major shift in thinking has occurred – many landowners now see rail-trails as drivers of economic opportunity for their small rural towns.







## Natural Surface Trails: Trail in a Box Projects

The innovative "Trail in a Box" project, spearheaded by the Kansas Trails Council (KTC), helps a unique set of trail-builders – those who develop and maintain natural-surface trails (i.e., "dirt" trails). These trails don't need expensive materials (concrete), but they do require enormous volunteer sweat equity. Sunflower and KTC envisioned a roving "trail trailer" that could lend high-quality tools to support these grassroots efforts. The project started with 1 pilot trailer in 2014 and has grown to 7 TIAB's scattered across the state. The superior training and technical assistance provided by the volunteers at KTC has been key to TIAB's success, especially for small rural towns with few financial resources but the public land and determination to build a trail. At this time, there are 30+ TIAB projects either completed or in **progress.** Of note, the majority of the most recent projects have been led by women volunteers, eager to learn how to use a Pulaski in order to create a safe place in nature for local children and families to enjoy.



# Trail in a Box... "Just add Volunteers!"

That's Mike Goodwin

State's #1 Trail Guru!

SEVEN trailers in circulation across KS now. Local governments & nonprofits can borrow to work on **public** trails.



Trailer outfitted with everything needed to build/maintain a natural surface trail BONUS: comes with technical assistance!



Go to kansastrailscouncil.org to learn more



Download the FREE app under the name getoutdoorsKS

Several ways to use it... \* FIND a trail - almost 5000 miles mapped! \* LOCATE an outdoor event or place \* JOIN the online coalition \* ADD & PROMOTE your trail, event, park, etc \* CONNECT to other towns & groups



There is no fee to join or use the website or app. The project is a partnership among the Sunflower Foundation, Kansas Trails Council & the Evergy Green Team



Sunflower Foundation HEALTH CARE FOR KANSANS

## **POWERED BY TRAILS: DAY OF LEARNING AT THE POWERHOUSE**

Wednesday, April 27, 2022 (9am to 4pm) Sunflower Powerhouse **Education Center in** Topeka

- Expert speakers on topics of interest
- Community presentations
- Networking

No fee to attend; lunch & snacks will be provided More details to come stay tuned!

**Ouestions?** Contact Elizabeth Burger at eburgeresunflowerfoundation.org



## **Sunflower State Trail Appreciation Day**

Monday, January 30 8:30 am - 2:30 pm Kansas State Capitol, Topeka **Keynote speakers** Lt. Gov. David Toland and Mike Passo, **Executive Director of American Trails** Join trail champions from across the state and connect with your legislators! Registration details coming soon!

Sunflower Foundation

popular

demand:

Our EPIC Trail







AdvancingTrailsWebinar CommunicatingwithElectedOfficials

# It paid off!!!

# THE IOLA REGISTER

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Testimony from hundreds of trail advocates across the state helped push the bill for a new state park across the finish line. Lehigh Portland State Park approved

Kansas lawmakers overwhelmingly approved a proposal Thursday to create Lehigh Portland State Park, utilizing the existing Lehigh Portland Trails complex and the quarry formerly known as Elks Lake.



By RICHARD LUKEN - THE IOLA REGISTER LOCAL NEWS April 6, 2023 - 9:16 PM



ARCHIVES

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Kansas Lawmakers have overwhelmingly approved creation of Lehigh Portland State Park in Allen County. COURTESY OF NICK ABT / ABT MEDIA In summary...

# 17 years later... still doin' that Trail Thang!



# And yet...

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What does

WINDTO:

cement have

to do with

health?

Trans

# This is why...

# And this...

Physical Health Benefits of Outdoor Activity/Exercise

Positive Effects on Mental Health: Improved Cognition, Enhanced Mood & Emotional Well-Being



A Great Equalizer... (mostly) accessible to people of all ages, incomes, abilities and backgrounds

Economic Potential... Attracting tourists, visitors and even new residents.

Community Pride, Quality of Life, Social Cohesion

What makes this an especially opportune time for health funders to support trails?

# 1. Nature

# Reconnection to the outside world is fundamental to human health, well-being, spirit and survival." *Richard Louv*



Data on the following 4 slides provided by:

# Courtney Schultz, PhD



Courtney@HealthandTechnologyPartners.com



HealthandTechnologyPartners.com





# **Physical Benefits**

#### Diseases & Illnesses

- Reduces hypertension
- Improves diabetes symptoms and reduces blood glucose
- Increases number & activity of human natural killer cells
- Improves immune function
- Improves post-operative recovery
- Reduces risk of cardiovascular disease

#### **General Physical Health**

- Reduces systolic & diastolic blood pressure
- Improves pulse rate
- Improves sleep
- Promotes healthier birth weights
- Reduces nearsightedness
- Increases vitamin D levels
- Reduces headaches

#### **Physical Activity**

- Greater feelings of revitalization
- Increased energy
- Greater satisfaction
- Lowers risk of obesity/BMI



# **Psychological Benefits**

#### **Cognitive Function**

- Reduces mental fatigue
- Improves academic performance
- Improves productivity
- Promotes attentional restoration
- Improves ability to perform tasks

#### **Psychological Wellness**

- Increases self-esteem
- Improves mood
- Reduces stress
- Reduces anger/frustration
- Reduces anxiety
- Improves behavior

#### Mental Illness

- Contact with nature improves
  - depression
  - anxiety
  - mood disorders
  - PTSD
  - addiction recovery

lealth & Technology

# **Social Health Benefits**

#### Social Connectedness

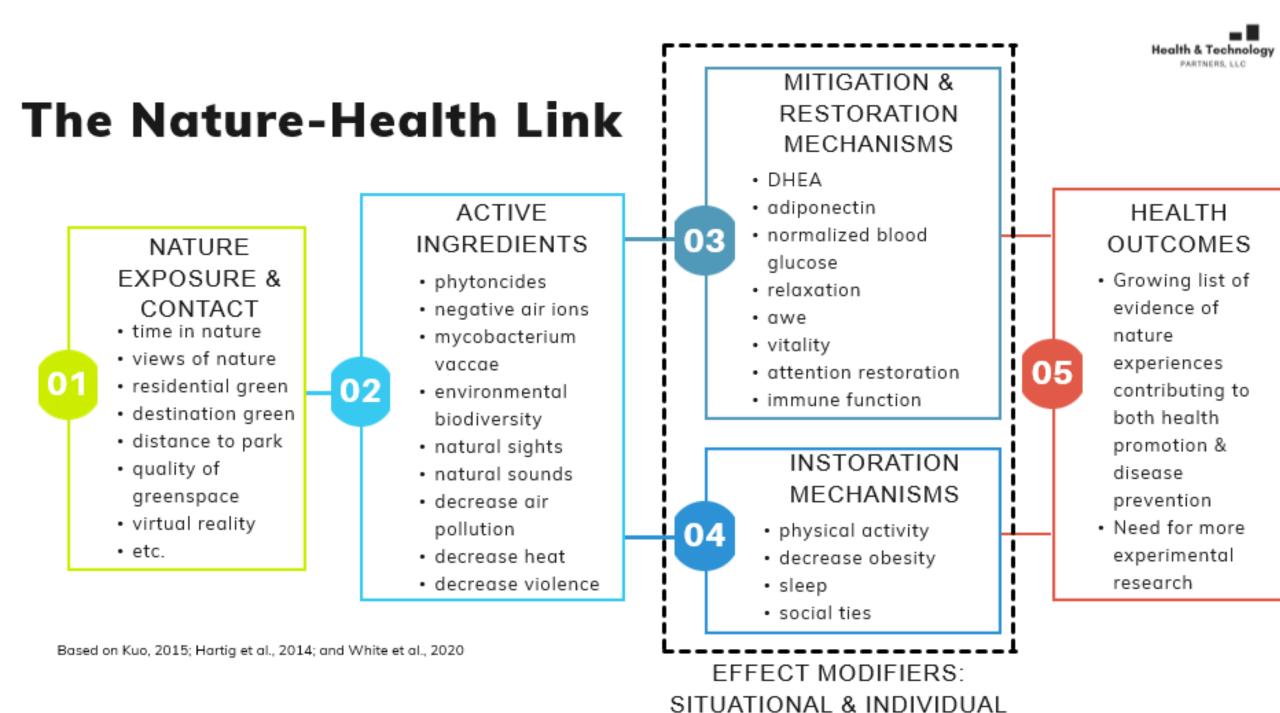
- · Increases sense of belonging
- Decreases social isolation
- Promotes social ties
- Improves relationship skills in children
- Increases interation with community

#### Social Coherence

- Increases longevity in older people
- Reduces crime rates
- Reduces violence
- Enables interracial interaction

#### Resilience

- Urban forests and parks build physical resistance in a community and can help mitigate natural disasters
- Natural resource stewardship correlates to increased civic engagement



Research shows that the social determinants of health can be more important than health care or lifestyle choices in influencing health. Numerous studies suggest that SDOH\* account for between 30-55% of health outcomes. World Health Organization

\* Social Determinants of Health

# Access to Nature is a commonly accepted SDOH.

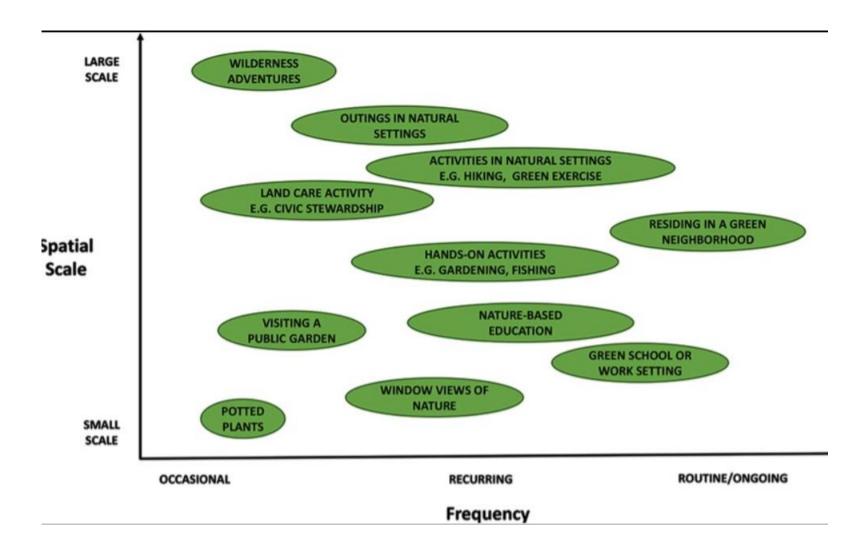
Environ Health Perspectives. 2017 Jul 31;125(7):075001. doi: 10.1289/EHP1663.

### Nature Contact and Human Health: A Research Agenda

Howard Frumkin 1, Gregory N Bratman 2 3 4, Sara Jo Breslow 3, Bobby Cochran 5, Peter H Kahn Jr 4 6, Joshua J Lawler 3 4, Phillip S Levin 4 7, Pooja S Tandon 1 8 9, Usha Varanasi 10 11, Kathleen L Wolf 4 12, Spencer A Wood 3 4 13

"According to the best available evidence, nature contact offers considerable promise in addressing a range of health challenges. Nature contact offers promise both as prevention and as treatment across the life course.

Potential advantages include low costs relative to conventional medical interventions, safety, practicality, not requiring dispensing by highly trained professionals, and multiple cobenefits. Few medications can boast these attributes."



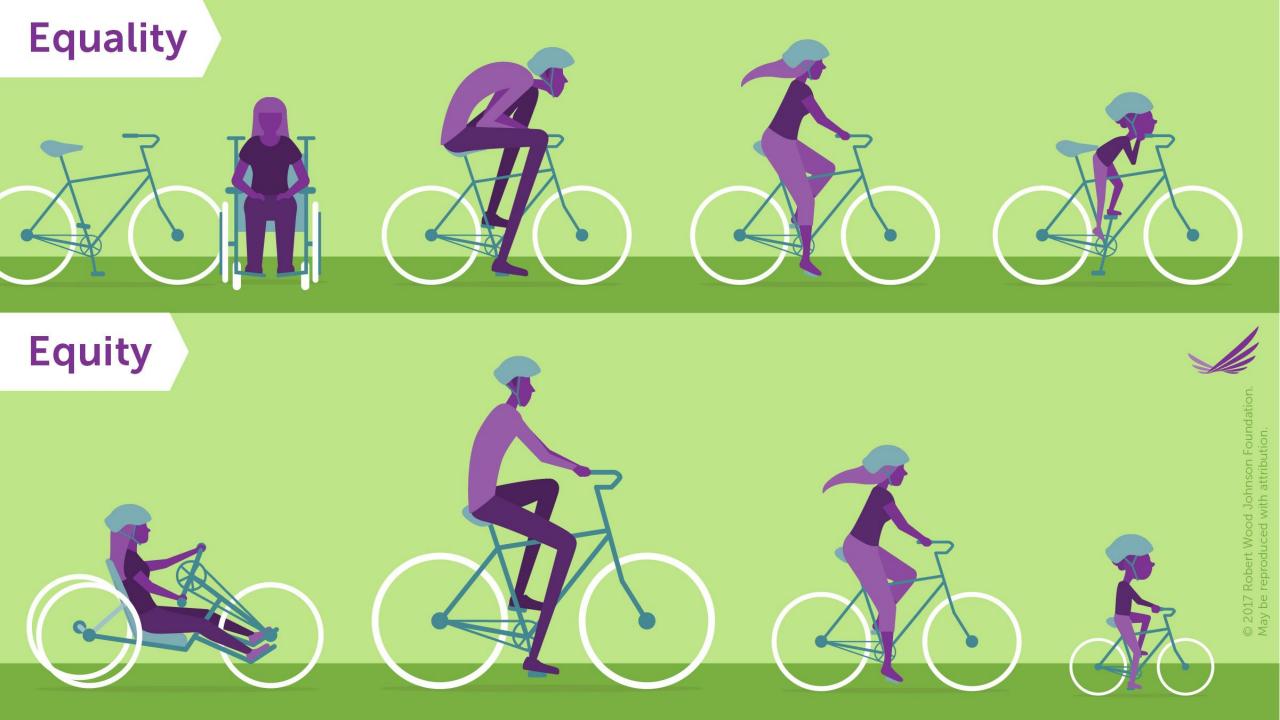
### 2. Trails: a potentially powerful tool for health equity.



# BUT... That takes intention.

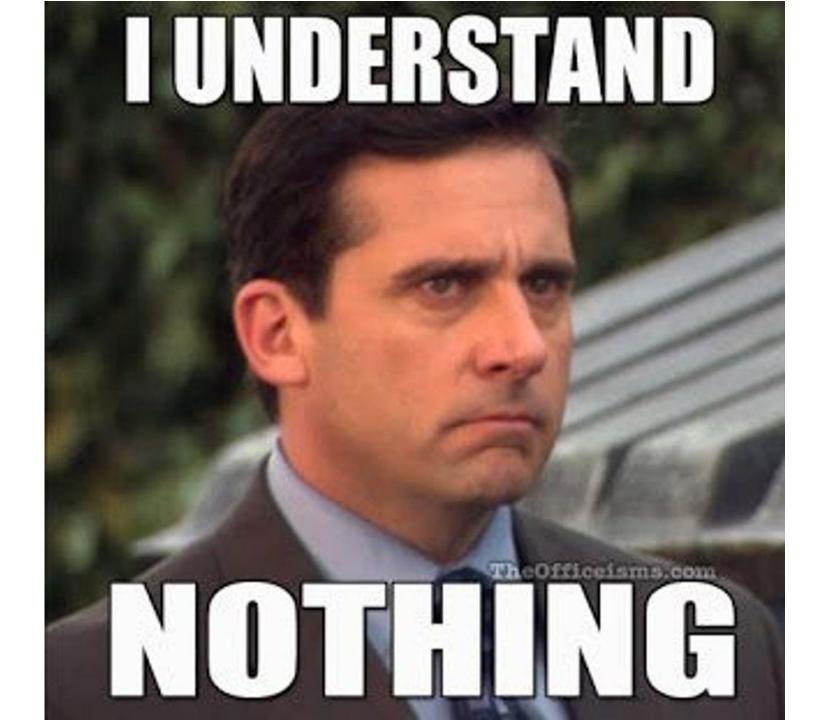
Wilson State Park in Central Kansas

"Equality is leaving the door open for anyone who has the means to approach it; equity is ensuring there is a pathway to that door for those who need it."





So again, if trails are so great for physical, mental, emotional, community, civic and even economic health, why do so few health foundations fund them?

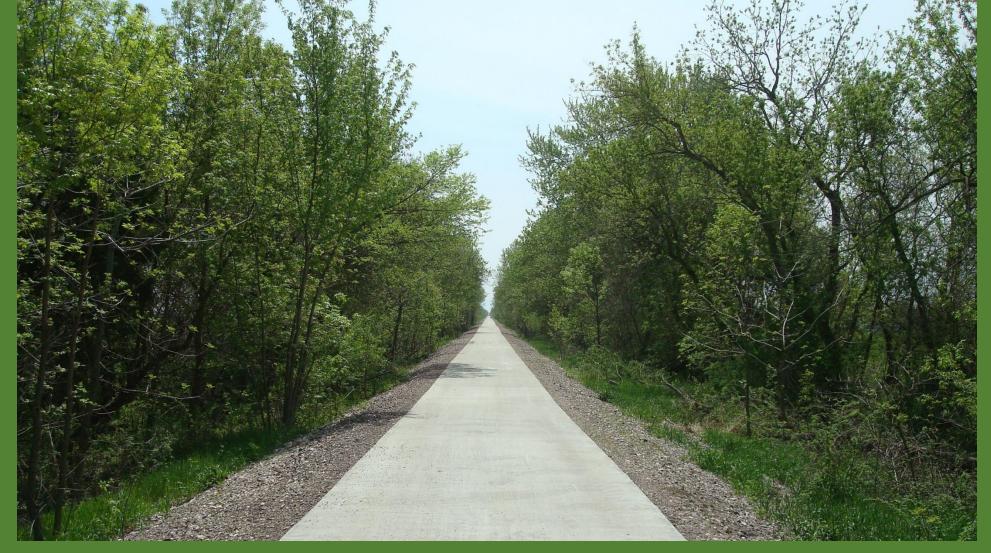




# Trails are Tangible. Too Tangible.

# PHILANTHROPY VS CHARITY

- Philanthropy literally, "love of mankind" refers to active efforts to promote human\* welfare. Philanthropies provide resources in the form of gifts, grants, technical support, capacity building, in-kind donations, community development and strategic planning.
- Charity is used to describe giving that directly fulfills urgent and basic needs and alleviate human\* suffering.
- Philanthropy is designed to address deeply-rooted, systemic issues that cause the human suffering.
- *Example:* Food pantry provides emergency assistance food: CHARITY
- *Example:* Food pantry part of larger initiative to change the quality of food offered to clients in order to address the systemic challenge of food insecurity's link to chronic disease: PHILANTHROPY



# Without the right framing, trails can be seen as too "downstream."

### Community Conditions

**UPSTREAM** 

DOWNSTREAM

MIDSTREAM

Community Impact

Individual Social Needs

> Clinical Care

Individual Impact Where do trails fit?



Home » Priority Areas » Social Determinants of Health

-1 Healthy People 2030

#### **Social Determinants of Health**

#### What are social determinants of health?

Social determinants of health (SDOH) are the conditions in the environments where people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks.

SDOH can be grouped into 5 domains:





About  $\sim$ 

Download SDOH graphic (141.23 KB)

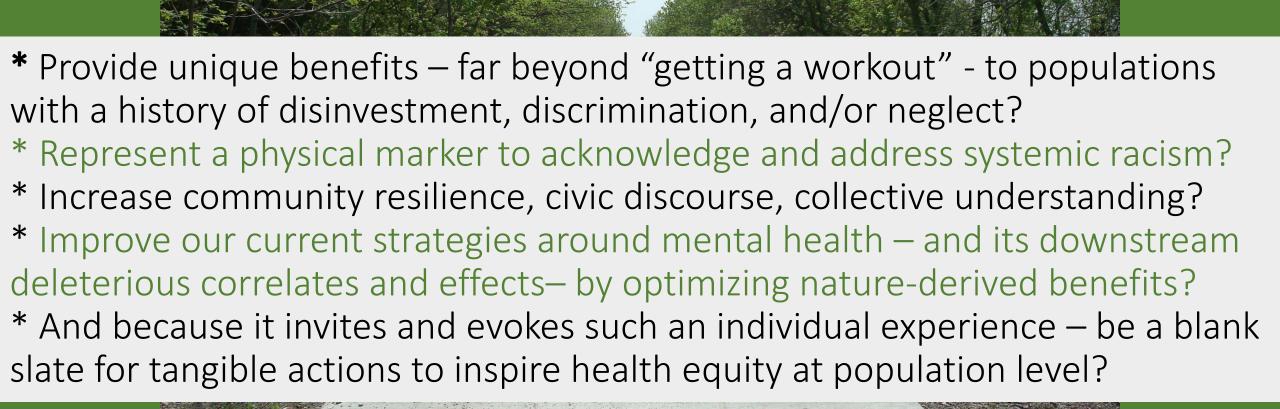
Suggested citation



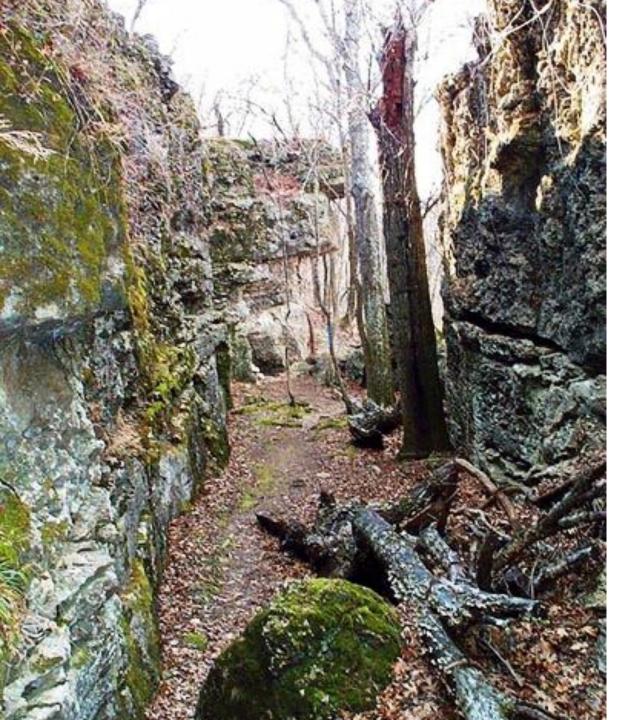


### MESSAGE

The trail is **more** than physical infrastructure and the great experience it provide to each individual user. The trail is a valuable tool that can play a key role to address upstream community conditions that lead to problems downstream. Trails have to the potential to be a vehicle or catalyst to advance a larger movement; the trail is a tool to reach an even larger goal. *Think: How Can Trails Do the Following?* 







Think beyond the public access and the actual physical structure. It's also about intentional efforts for inclusion, creating a space where everyone can have their own unique and important experience.

Elk River Hiking Trail, Elk City State Park, KS

THIS is part of the bigger picture!

JC Harmon High School Walking Trail... so much more than a strip of concrete!

#### "We're changing the world."

# VS.

### "We're building a trail."

# THAT is the message to convey to health funders.

Working with philanthropy requires a different set of tools.



Less about Pulaski's... More about Partnerships, People and Possibilities



Image: selection of the selection of the

Less about Benchcutting... More about Crosscutting Collaboration and Community Connectivity

> Less single focus ("build more trail"); more big picture ("what does this trail represent?")

## Get (even more) familiar with these phrases...

- Social Determinants of Health (SDoH)
- Upstream, Downstream ("Water Always Wins" LOL)
- Health Equity and DEIB/DEIA/JEDI
- PSE's: Policy, Systems and Environment
- Community Resiliency and its relationship to Health
- Connection of Health Disparities to Historically Underserved Communities
- Trust-Based Philanthropy
- Access to NDHB (Nature-Derived Health Benefits)
- Notice what words are NOT on this list... (obesity, fitness, competition, etc)
   Then explain how a trail fits in the picture.



Show the How, Where, and Why of trails as an essential part of a healthy community.

Measuring Trails Benefits Series: Public Health

- of building the trails. Attroough it can be enamenging to isotate physical activity associated only with trails, researchers have found the <u>benefits from reduced health</u> care costs far outweigh the cost of trail construction.
- inprovements in self-esteern and mood after participants exercised outside in urban parks, farmland, forests, waterside, and wilderness. The greatest gains are seen after short duration, light exercise, and among the mentally ill.<sup>3</sup> Several communities<sup>1,4,5</sup> and states<sup>4,7</sup> have measured the <u>savines</u> in health care Costs due to residents' exercise on trails, and <u>compared these benefits</u> to the costs of building the trails. Although it can be challenging to isolate physical activity
- a tight school equication of tess, or who carn tess than \$12,000 per year. Trains that are at least a half mile long, paved, or located in the smallest towns are associated In the <u>United Kingdom</u>, separate studies of 10 different studies found significant In the <u>United Education</u> sequences on to united an annual round argument improvements in self-esteem and mood after participants exercised outside in
- of respondents did not exercise regularly before using the trails.1 Walking trails in rural, <u>southeastern Missouri</u> increase exercise particularly among people most at risk of inactivity: those who were not already regular walkers, have a high school education or less, or who earn less than \$15,000 per year. Trails that
- available at http://headwaterseconomics.org/trail. In <u>Morgantown, West Virginia</u>, 60 percent of trail users report they exercise more Select Research Highlights regularly since they began using trails, and 47 percent of trail users report getting regularly since liney organ using uaits, and 47 percent of trait users report gening their recommended physical activity through trail use alone. Twenty-three percent
- research has routed that the trenents of reduced nearth care costs associated increased physical activity on trails far outweigh the costs of trail construction. Additional details on each of these topics, as well as other relevant research, are
- The gains in physical activity are most significant in rural places with few parks and the gams in physical activity are most significant in rural places with rew parks and narrow road shoulders. Increased physical activity is greatest among people at greatest nation toau suburders, increased physical activity is greatest among people at greatest risk of inactivity, including people with low income, low education attainment, and Research has found that the benefits of reduced health care costs associated with
- most effective actions people can take to improve their health. Trails often encourage inactive people to become active and modestly increase the activity levels of already-active residents. Because they provide a safe environment, trails are the only place where many residents exercise.

How are trails related to public health? Trails can improve public health by increasing physical activity and providing safer trans can improve puone nearm oy increasing physical activity and providing safer transportation routes for pedestrians and cyclists. In light of increasing chronic transportation routes for pedestrians and cyclists. In light of increasing enronic disease in the U.S., the Surgeon General has identified physical activity as one of the

### HEADWATERS Measuring Trails Benefits: **Public Health**

Spring 2016 http://headwaterseconomics.org

http://headwaterseconomics.org | Spring 2016 | 1

review of common benefits identified in the 130+ studies in Headwaters Economics' free, online, searchable Trails Benefits Library.

 Quality of life General benefits This series offers a succinct

address:

programs. This summary is one of several handouts describing the state of research related to the benefits of trails. The other summaries

elderly people. This research can help to inform strategies to improve public health through increasing physical activity on trails and support public investment in trails

This research is of interest to public health agencies, hospitals and medical providers, and others advocating for community health, particularly for low income or



• Although events are short-lived, participants often return to the community after After visiting an area, some tourists become residents or second home owners, hrinoino their husinesses, summaring the local economy, and paving taxes ky • After visiting an area, some tourists <u>become residents</u> or second home own bringing their businesses, <u>supporting the local economy</u>, and paying taxes, *s* and paying taxes, *s* and paying taxes, *s* and paying taxes. In places that have become destinations, like North Carolina's Outer Banks, the overmous is constrained as a second of the containing and the intermediate the In places that have become destinations, like <u>North Catolina's Outer Banks</u>, in economic contribution of visitors far exceeds the original public investment.<sup>46</sup> Quality of Life Quality of Life • In <u>Bloomington\_Indiana</u>, property owners adjacent to trails most commonly identified convenience and accrete to recreation abusical finance social connection In <u>Hioomneton</u>, <u>Indiana</u>, property: owners adjacent to trails most commonly identified convenience and access to recreation, physical fitness, social connection and connection to the natural environment as benefits of living near trails.<sup>11</sup> identified convenience and access to recreation, physical timess, social conte and connection to the natural environment as benefits of living near trails." • In Jackson Wromings nine out of ten respondents use pathways and trails. Residents use a array wathwave and traile avery other day in the assume and wave there days In Jackson, Wyoming, nine out of ten respondents use pathways and trails. Residents use area pathways and trails every other day in the summer and every three days

Business Impacts • Overnight stays are the biggest contributor to total spending. At a mountain bike mon in North Carolina for avanual and additional night adds \$100 to a visitor's Overnight stays are the biggest contributor to total spending. At a mountain bike race in <u>North Catolina</u>, for example, each additional night adds \$101 to a visitor's overnight more crowd enough event allowhere paceages overnight more crowd enough event race in North Carolina, for example, each additional night adds \$101 to a visitor's total spending.<sup>1</sup> Along the <u>Great Allegheny Passage</u>, overnight users spend seven times more than day users.<sup>2</sup> Communities can capitalize on trails when the trails are <u>directly linked</u> to towns via

Research highlights across four categories are summarized below. Additional details on each of these tonics as well as other relevant recearch are available at Research highlights across four categories are summarized below. Additional details on each of these topics, as well as other relevant research, are available at http://honarhumatorecommentatione complexity. Select Research Highlights **Business Impacts** 

A growing body of research measures how trails bring benefits to communities. A growing body of research measures how trails bring benefits to communities. This research shows that not all trails bring all benefits. Matching a community in a increasing local employment. encouraging more physical activity This research shows that not all trails bring all benefits. Matching a community's provides a sincreasing local employment, encouraging more physical activity and the tops of trails that can deliver priorities—such as increasing local employment, encouraging more physical activity among residents, or attracting new residents—to the type of trails that can deliver atment kommittee will increase the likelihood of encourse these benefits will increase the likelihood of success.

What kind of benefits can trails bring? What kind of denerits can trains dring ' Trails can bring a wide range of benefits to communities, including increased husiness insurance rather and history value. Massenalds houseful Trails can bring a wide range of benefits to communities, including increased business, improved public health, and higher property values. Measurable benefits from traile in einilar communities with einilar coale can envour increased benefits. business, improved public health, and higher property values. Measurable benefits from trails in similar communities with similar goals can support investments in new trail presidents.

Measuring Trails Benefits: Overall Benefits

SECONOMICS

How to use this information: This research is meant to help community leaders, transportation planners, and economic development staff better understand how benefits from trails can be measured This summary is one of several handouts describing the state of research related to the benefits of trails. The other summaries

Business impacts

This series offers a succinct

online, searchable Trails Benefits

review of common benefits identified in the 130+ studies in Headwaters Economics' free

· Property value

Quality of life

Library.



http://headwaterseconomics.org

Philanthropy is different than government funding.

# It's more like this...





### Not like this!



# Learn the Lingo... Grantmakers in Health

#### Funding Partner Portal

#### Phi

Our Work Articles and Publications Meetings and Events Tools and Resources About

#### Focus Areas

GRANT

As part of our 2025 strategic plan, Grantmakers In Health has identified five areas that are critical to achieving better health for all:



### Learn who's out there...

Organization Name: 1 City (Primary): State (Primary): Funding Partner Type: Website: ABFE New York New York Philanthropy Support http://www.abfe.org Partner Alliance Healthcare Foundation San Diego California Funding Partner http://www.alliancehf.org Altman Foundation New York New York Funding Partner http://www.altmanfoundation.org **Funding Partner** Anchorum St. Vincent Santa Fe New Mexico https://anchorum.org/ **Funding Partner** Andy Hill CARE Fund Bothell Washington https://www.wacarefund.org/ Funding Partner Long Beach Archstone Foundation California http://www.archstone.org Arcora Foundation https://arcorafoundation.org/ Seattle Washington Funding Partner Ardmore Institute of Health Ardmore Oklahoma Funding Partner http://ardmoreinstituteofhealth.org/ Asset Funders Network Illinois Philanthropy Support http://assetfunders.org/ Evanston Partner **Baptist Community Ministries** New Orleans Louisiana Funding Partner http://www.bcm.org **Funding Partner** bi3 http://www.bi3.org Cincinnati Ohio Blue Cross and Blue Shield of Baton Rouge Funding Partner http://www.bcbslafoundation.org Louisiana Louisiana Foundation

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#### ABOUT ENGAGE SHOWCASE ACTIVATE

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#### ABOUT

Mission & Vision Leadership Members Partner Networks Program Committee Staff

#### About



Established in 2014, the Blue Sky Funders Forum is a funders collaborative that exists to inspire and increase philanthropic investments and the community of funders supporting equitable access to meaningful outdoor experiences and connections to nature. Our vibrant membership welcomes all types of funders and supporters of this vision. We aspire to spark meaningful connections and collaborations and provide strategic vision for a stronger, more unified movement.





ABOUT Mission & Vision

Leadership Members

Staff

Partner Networks

Program Committee

#### ABOUT ENGAGE SHOWCASE ACTIVATE

#### Members

Learn about the benefits of being a Blue Sky member and apply.

11th Hour Project / Schmidt Family Foundation Adams Legacy Foundation **Alumbra Innovations Foundation** Arc'teryx Arthur M. Blank Family Foundation **Captain Planet Foundation** David and Lucile Packard Foundation Elmina B. Sewall Foundation **Environmental Stewardship Fund** Evo George B. Storer Foundation **Gray Family Foundation** Great Outdoors Colorado (GOCO) Harold M. and Adeline S. Morrison Family Foundation

**JT Hershey Foundation** 

Justice Outside

**Outdoor Foundation Parish Family Fund Pisces Foundation Pittman Family Foundation Quimby Family Foundation** REI Roundhouse Foundation Sahm Family Foundation Sand Hill Foundation Swantz Family Foundation **Telluray Foundation** The Curtis & Edith Munson Foundation The Grossman Family Foundation The Keith Campbell Foundation for the Environment The Russell Family Foundation The San Diego Foundation

Children & Nature Network

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### Every child deserves to see the stars

We believe that nature makes kids healthier, happier and smarter

# Potential Funding Partner? Do some research.



About Our Work How We Work News & Stor

# Take the time to really READ the website.

- Most important what is the service area?
- Mission, values, philosophy
- What do they fund? Areas of interest?
  - Don't be fooled by broad phrases like "healthy living"
- Read annual reports and lists of grant awards then visit websites of successful grantees
- Sign up for any e-news type service



### Learn the protocols.

- Do they encourage phone calls and emails?
- Do they ever take unsolicited requests or RFPs only?
- You have nothing to lose by sending a polite, introductory email with no funding request; just information about your work, how it might relate to foundation's work, ask for a brief meeting to share more.
- Some foundations appreciate and understand the benefits of learning directly from those actually doing the work and welcome the opportunity to talk more.
- Always stress your interest in learning about foundation's priorities.

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Grantee Login Kansas Fights Addiction

About Our Work How We Work News & Stories

#### Be Polite. Be Patient. Don't be Patronizing. Most health funders are educated, hardworking and passionate, juggling many variables and stressors, just like you. Many secretly wish they could fund EVERYTHING!

# **Investing in People and Places for a Healthier Kansas**

ABOUT SUNFLOWER FOUNDATION



Philanthropy is less interested in people already using trails, and more interested in those NOT using trails.

Sorry, not many health foundations will fund this guy.

#### Ribbon Cutting for Jersey Creek Trail in Kansas City, Kanas





- Remember the original goal of philanthropy address the root cause of human suffering and societal injustice.
- Health philanthropy is currently leaning quite progressive critical to show inclusivity.
- Demonstrate intention to reach out to non-trail users or share data if you already have.
- The more sedentary the population, the greater ROI in regards to health benefits from physical activity.



#### **Opportunities to Illustrate Upstream Value of your Trail...**

- Historically marginalized communities BIPOC, low-income, differently abled; how can trails benefit their unique needs?
- Mental health benefits of nature; role of trails
- Healthy civic environment; role of trails
- Areas with disproportionate low access to nature; role of trails
- Rural yes, rural! Lack of people does not mean access to trails.

## 1 in 3 Americans do not have access to therapeutic green space and nature.

#### BROOKINGS

CLIMATE AI CITIES & REGIONS GLOBAL DEV INTLAFFAIRS U.S. ECONOMY U.S. POLITICS & GOVT M

SERIES: Metropolitan Infrastructure Initiative



Joseph W. Kane and Adie Tomer · Wednesday, August 21, 2019

REPORT JUL 21, 2020

### **The Nature Gap**



#### **Confronting Racial and Economic Disparities in the Destruction and Protection of Nature in America**

People of color, families with children, and low-income communities are most likely to be deprived of the benefits that nature provides.

- Communities of color are 3x more likely than white communities to live nature deprived places.
- 70% of low-income communities across the country live in naturedeprived areas.
- Nature destruction has had the largest impact on low-income communities of color





Rural America: Philanthropy's Misunderstood Opportunity for Impact Community

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ABOUT US

OUR APPROACH

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#### THRIVE RURAL FRAMEWORK

We work towards a future where communities and Native nations across the rural United States are healthy places where each and every person belongs, lives with dignity, and thrives.

SCROLL DOWN



# Health Philanthropy, like most of the world, does not understand the care and feeding of trails.



- If asked about trails, most people will think it's the job of local government/municipality with a dedicated budget & staff. You know, like roads!
- Few people realize that trails are birthed by a powerful (if fragile) process of persistent leadership, technical expertise, grants and fundraising, and volunteer sweat equity.
- Even fewer people realize this same process is necessary to support these trails... in perpetuity ("Failure to Launch" ©) But not a bad thing!



Stress to health funders the volunteer aspect of trail development & maintenance. Volunteerism is strongly correlated with improved mental health.

### Final Reason Why Health Foundations Are Not Funding Trails?

## Trails are Fun!



Philanthropy is designed to address societal problems and injustices, preferably in a very upstream, permanent way. Your challenge is to demonstrate how **THIS** (smiles) will accomplish that.





Plus, you need to ask.



## Trails... a Direct Path to Better Health

Now you're here ...???

You were here...

#### Elizabeth Burger eburger@sunflowerfoundation.org