

The Trail Conservancy

The Ann & Roy Butler Hike-and-Bike-Trail Comprehensive Signage Plan

Phase 1 Inventory & Analysis Report

Issued 18 July 2023 Prepared by Page



Engagement Findings

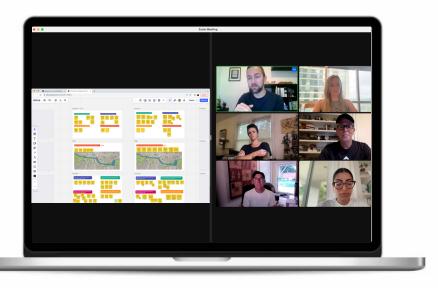
Community Engagement Phase 1 Activities



Online Survey



Trail Pop-Ups



Focus Group Sessions

Pop-up Engagement

55 board entries

69 map entries

tools: community mapping, idea boards, coloring activity

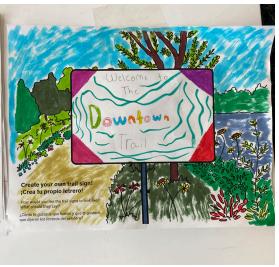
locations: Auditorium Shores and Festival Beach











Idea boards

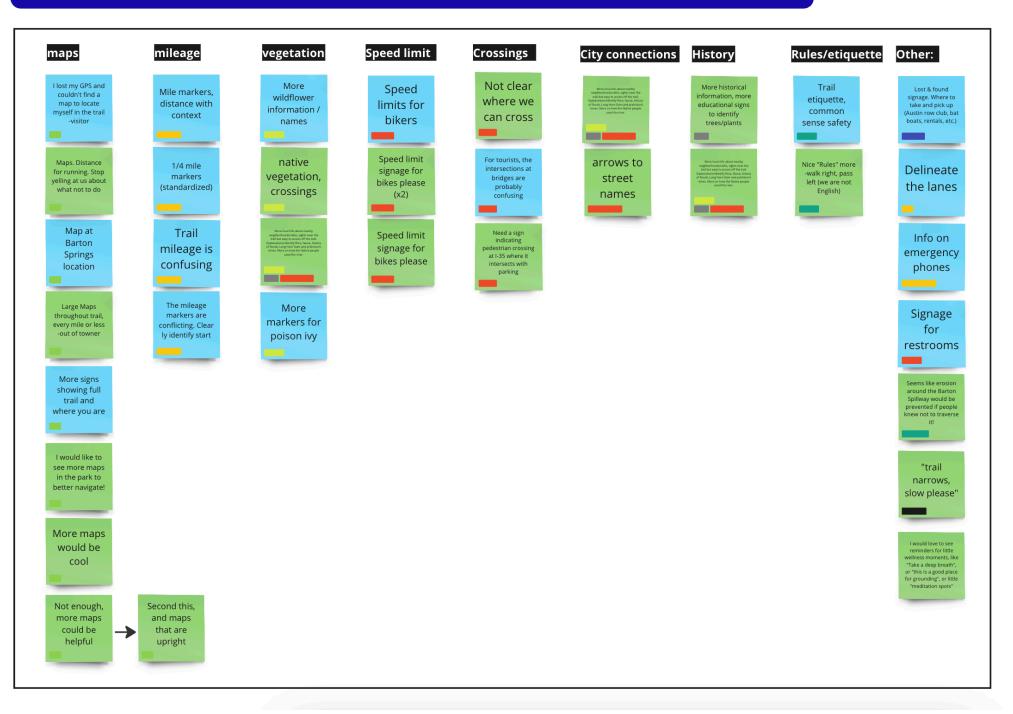
Common themes:

- 1. Maps / location
- 2. Mile markers (with clear start)
- 3. Vegetation (and poison ivy)
- 4. Bike speed limits
- 5. Crossings
- 6. City places and connections to the city
- 7. History
- 8. Trail rules/etiquette

One-off comments:

Lost & Found **Delineate lanes Emergency phones** Restrooms Narrow segments Signage to avoid erosion (example: do not walk here) Wellness moments (example: "take a deep breath")

What kind of information would you like to see on the signs along the trail?





Idea boards

Results:



Common themes:

- 1. Didn't notice much signage
- 2. More attractive signs (playful language and easier to identify)

One-off comments:

The signage has improved Sign for Festival Beach Food Forest Diverse design rather than unified design Sign at Roy G connection

Do you think that the signage at the trail is currently providing not enough, enough, or too much information?

Would you like to share something else about the trail's signage?

Don't

notice,

except for

temporary

Easier to

identify,

currently

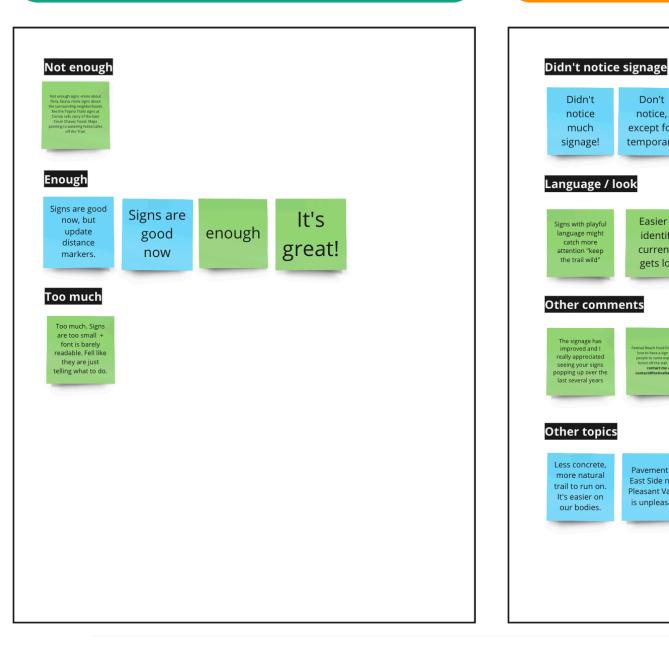
gets lost

Pavement on

East Side near

Pleasant Valley

is unpleasant



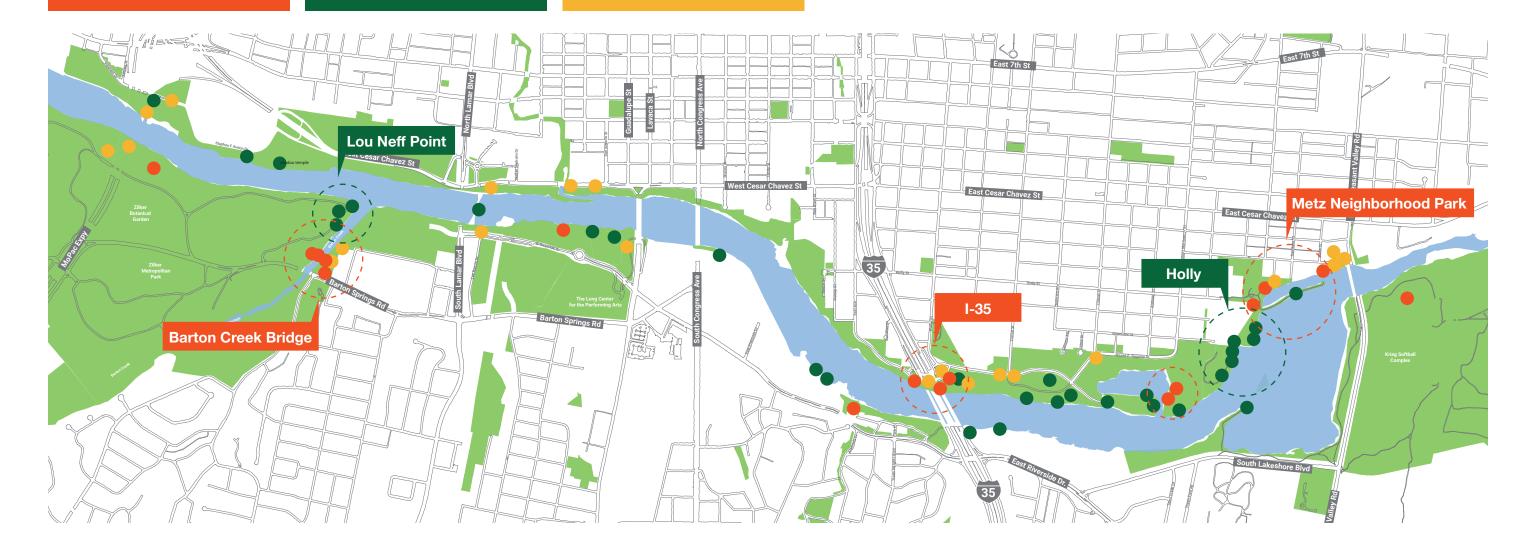
I don't notice the existing signage much! Connection to and from Roy G is unclear ear longhorn dam -all ay to the other side of sower plant. That area not very safe.

Community mapping

What parts of the trail do you find most confusing to navigate?

What are your favorite places along the trail?

Where do you typically enter the trail?



Focus Groups

focus groups

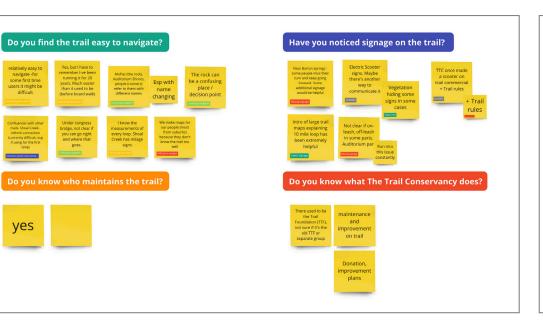
13 participants

tools:

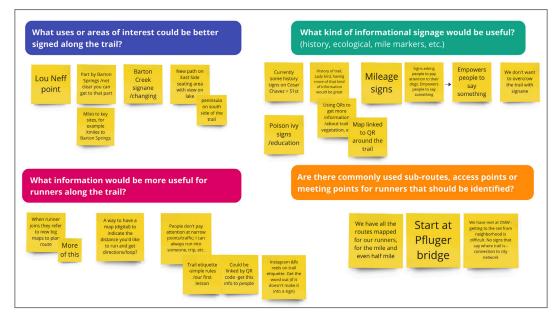
miro board: general questions, focused questions, and digital community mapping

groups:

trail partners; all-abilities; kayakers, SUP, and canoing; runners







Focus Groups

focus groups

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miro board: general questions, focused questions, and digital community mapping

groups:

trail partners; all-abilities; kayakers, SUP, and canoing; runners



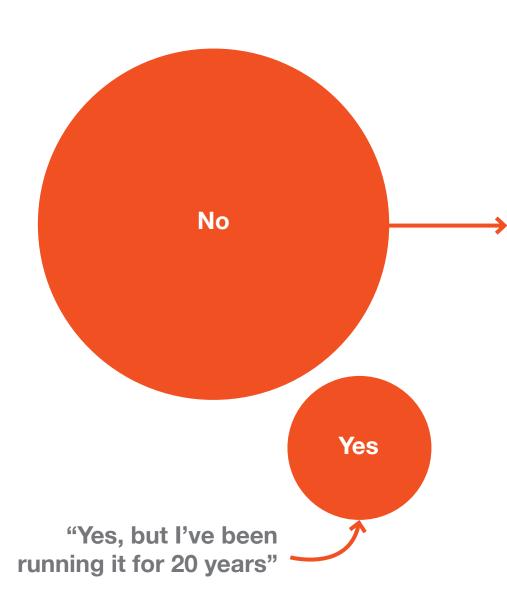
beach trattic right vegetation springs navigate distances route scooter etiquette runnina cate recreation

Do you know who maintains the trail? Do you know what The Trail Conservancy does?



Trail Foundation (TTF), not sure if it's the old TTF

General: Do you find the trail easy to navigate?



1. Unclear city connections

Lack of signs and connections to the city network. Difficult to know where you are in relation to the city. How route connects to city's bike lanes. Access and exit points.

2. Confusing at decision points

Confusing navigation. Need more signage in important decision points. Sometimes not clear if the trail continues or not.

3. Accessibility challenges

Most of the trail is not accessible. Need information on accessible routes for wheelchairs. Signs on trail surface (gravel vs paved).

4. Missing lake and bike information

Bike dedicated infrastructure. Traffic patterns on the lake.

5. Inconsistent experience

Some sections are easier to navigate and more accessible. Need information on accessible sections for wheelchairs, and bikes.

"Signage for accessible routes. Would like to know other places I could go for an enjoyable experience."

loop"

"Ins and outs could have additional signage. People new to town might find it difficult. What will you find out there, when you leave the trail?"

"It's important to understand where you are located on the

What are the most difficult places to navigate along the trail?

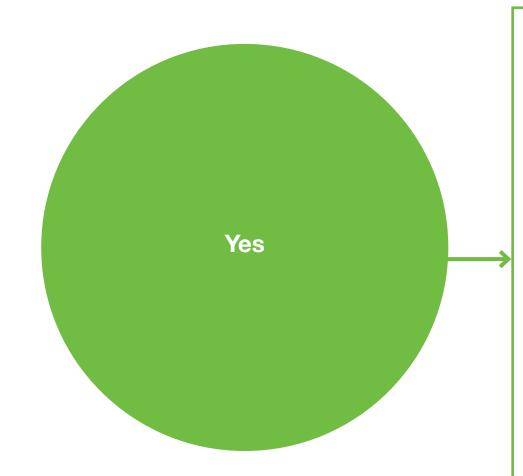
Pedestrian bridge over Barton Creek I-35 crossing, it's not clear if you should walk there or running into a highway

Bridge crossings are difficult to understand for first-time users

East side near Camacho Activity Center



General: Have you noticed signage on the trail?



1. Yes, but more signage could be helpful

Have noticed some, but still missing helpful signs such as decision points, maps of accessible routes, trail routes/ loops, arrows, dogs on/off-leash, and others.

2. Yes, scooter signs

"No scooters" is fairly well signed.

3. Yes, some useful signs

Have noticed educational signs on native vegetation, large trail maps explaining 10 mile loop, bat bridge signs, and others.

4. Yes, temporary or non-TTC signs

Have noticed some temporary signage and other non-TTC, such as rowing center signs.

5. Yes. but difficult to notice

Have seen some, but they are subtle. Currently vegetation is hiding some signs.

"I am currently avoiding routes because it's unclear where they are going."

"The introduction of large trail maps explaining 10 mile loop has been extremely helpful"

"I have noticed some educational signage, like wildflower names. Accessible route signage would be helpful on site."

General: What kind of informational signage could be useful?

1. Decision points and connections

Signs where different paths cross, such as connections to other trails, two of more path options, and connections to street network.

2. Accessible routes

Maps and other signage for accessibility, considering trail surface and slope. Levels of accessibility.

3. River safety

Consider visibility from river, wind, mileage and time to navigate in the river. General river safety rules.

4. Trail rules & etiquette

5. Mile markers

6. City places

Distance and exit points to relevant places in the city

7. Dogs

On-off leash, and pay attention to your dogs.

8. Parking & ride sharing

Properly sign parking; and encourage ride sharing.

9. History of the trail

10. Vegetation & Poison Ivy

11. Other signage:

QR codes to maps and general information. Safety related, such as "lock your car".

"Help with accessible decision-making, for example: steep warnings"

"Decision points signs. It's currently confusing for people, they miss the closer exit and have to go back, etc."

"Clearly written park rules are helpful when someone is causing a problem."

General: What uses or areas of interest could be better signed along the trail?



The Rock

Other trails

Trinity exit

Focused: Trail Partners

What type of information have you or are you planning to implement within your signage and wayfinding systems?

Prioritize reading the sign while biking/running. No need to stop.

Main information in big fonts, details in smaller fonts.

Added maps to all the signs. Uncertain about future expansions.

Signs about other parks and public facilities outside the trail.

Other recommendations:

Consider people that don't speak English. Include Spanish version.

Consider how people will experience the signs, if running or as a destination.

It seems like currently mobility happens on the streets, and recreation on the trail. How can the trail be used for mobility?

Focused: All-abilities

Do you have examples of other exemplary signage/wayfinding systems for this type of public trails/open spaces?

Are accessible routes and entries clearly identified along the trail or where are the gaps in signage?

Central Park accessibility signage

National Parks Service (online and on-site)

Accessibility signage in Vienna

Lower Walnut Creek Trail

No, maps currently don't tell me what I need to know

Consider materials, slope

Warnings of lack of accessibility

Levels of accessibility

What is something you would like to see that would improve the experience for people with disabilities while using the trail?

Information of what is coming ahead

Focused: Kayakers, SUP, canoing

What information would be more useful for kayaking, SUP and canoing along the trail?

Realistic distances between points of interests and average time to paddle there.

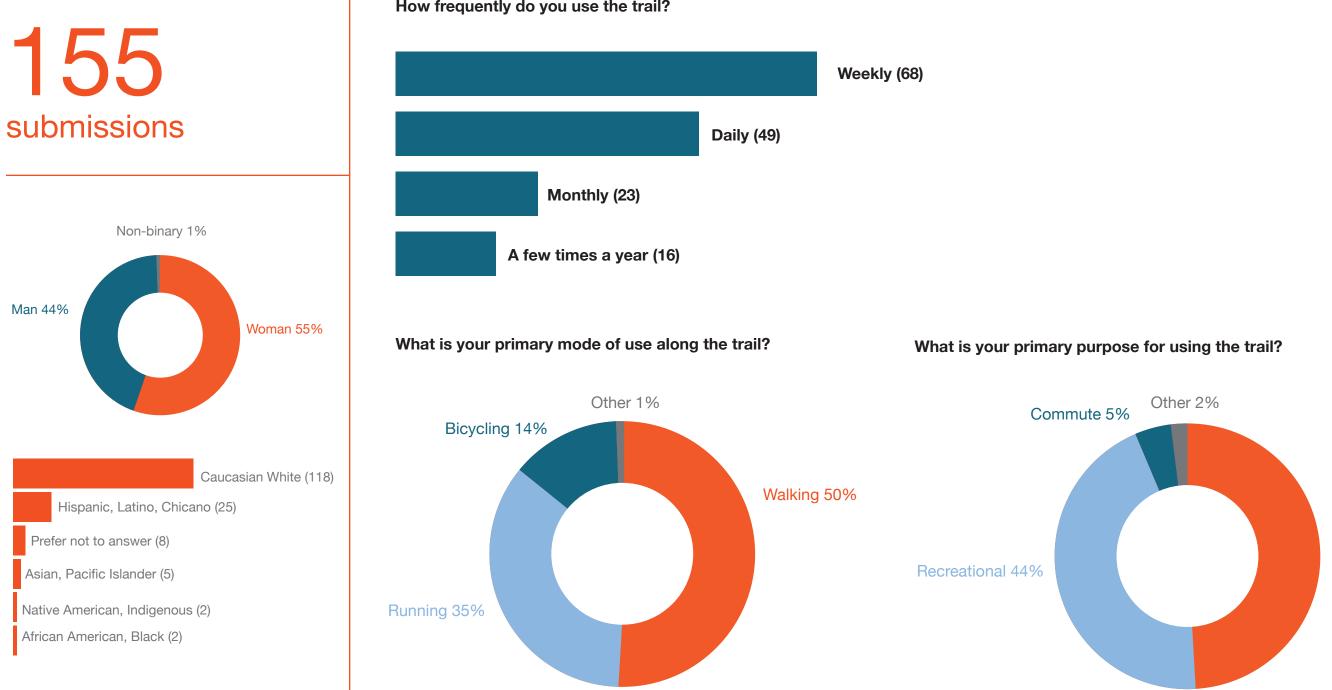
Safe rentals and rowing dock locations, on sidewalk and trail. Visitors are not aware of these amenities.

River traffic flow for safety.

Right-of-way signs.

Focused: Runners

What information would be more useful for runners along the trail?	Are there commonly used sub-routes, access points or meeting points for runners that should be identified?
More big maps. We always refer to the existing ones when new runners join.	We have all the routes mapped for our runners, by the mile and even half mile.
Narrow points/segments.	Start at Pfluger Bridge.
Trail etiquette (could be via QR code).	We sometimes meet at Central Machine Works and it is difficult to find the trail access, there are no signs.



How frequently do you use the trail?

Workout 49%

Survey What kind of informational signage would be useful?

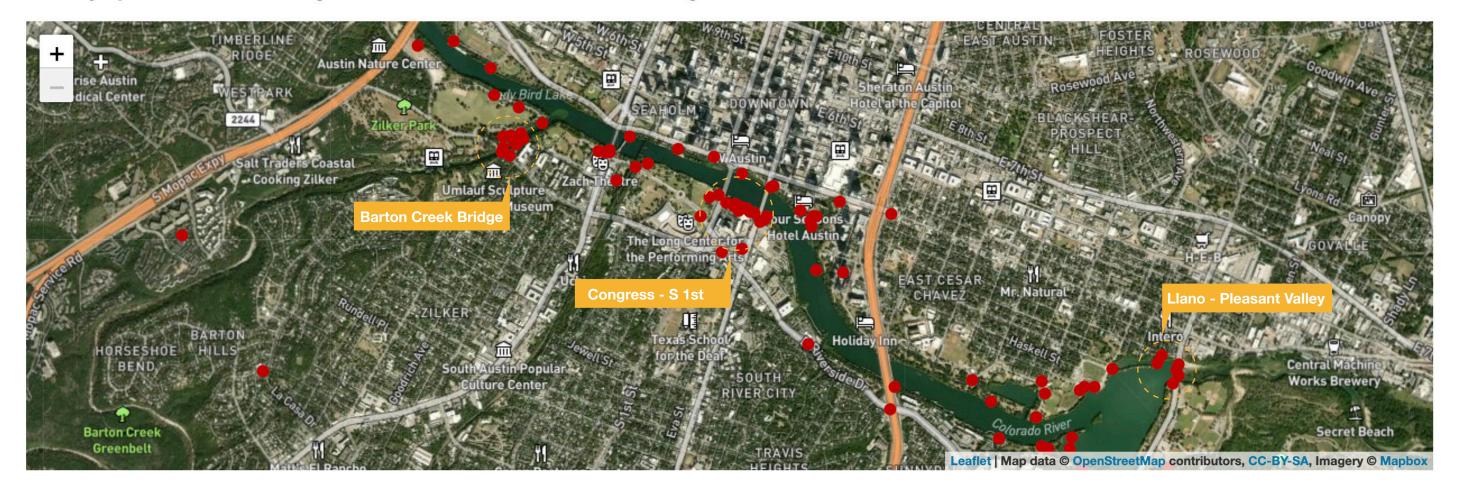
	Mile markers (122)	Other:
	History (86)	Lockers, pool, major bus stops, the shuttle drop off, parking As little as possible! Bathroom Better way finding for visitors
	Ecological (86)	Direction Directional maps Electric bikes are now motorcycles. They should be banned from the trail. Dogs nee under control everywhere. Events
Wildlife	9	General orientation wayfinding History should include enviromental justice and neighborhood history I prefer mile markers for walking but less signed the better
Other (25)		 Key points of interest and connections and relative distance to them - ie: UT, Raine Like seeing signs identifying types of trees, plants, etc. Maps! Maybe better quarter or tenth mile markers Minimal signage Motor Vehicles Nearby streets businesses No signage please! None. We do not need the clutter of signs on the trail Para sacar vehículos con motor Plant identification Points of interest Directional Markers Recycling bins Rules of the trail - scooters and taking up too much space walking in a large group Safety, bike speed, dog leashes Speed limit & etiquette Speed limit & etiquette Speed limit for bikes! Rules of the trail! Emergency beacons! Walk two abreast Way signs @ Zilker and Barton creek intersections — Omer ther Barton creek bridge Where to find paddle place

eed to Be on leash and

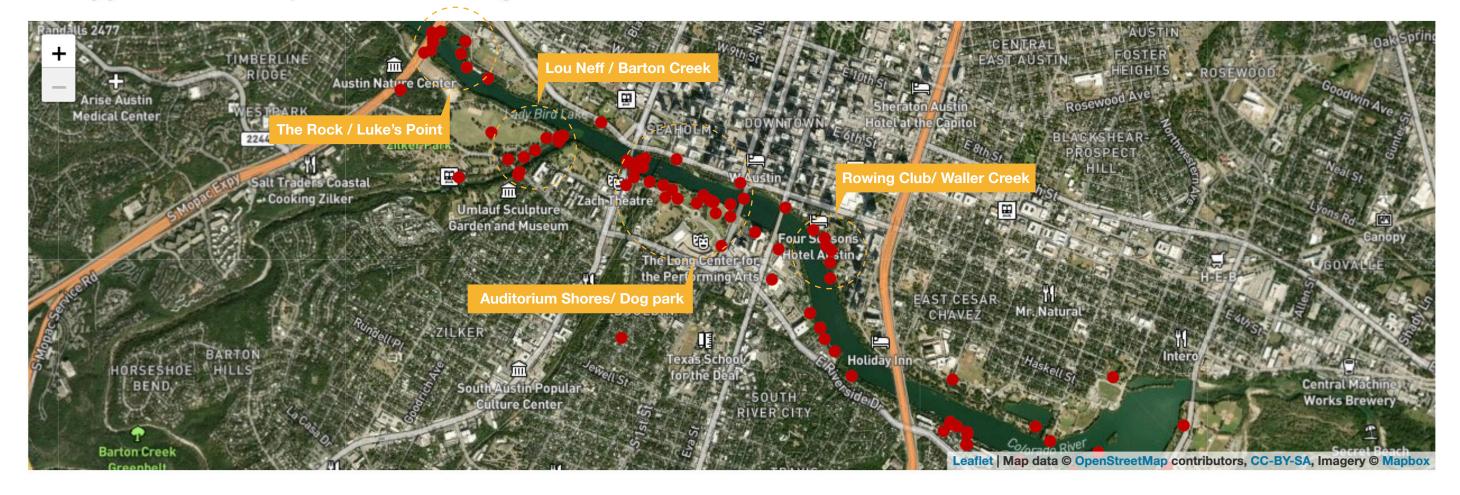
ey Street, the Capitol, Barton Springs

ge. Many Lost tourists

Identify up to three areas along the trail that are most difficult to navigate.



Identify your three favorite points of interest along the trail.



Identify the main places you need to navigate to from the trail.

