

GPS features

would need a gps system like google maps?

ramps into buildings might be difficult to register based on a satellite view

Somehow would need precise location finding.

should it be a separate app or can it be an extension within google maps or another popular gps app?

App Design Features

App is easy to navigate and understand.

Inform users of public handicap accessible laws

how do we add different paths and routes. Like multiple ways to get to one place.

would there be an efficient way of registering ramps/parking bars?

ramps would have to be registered with distinctions from sidewalks/roads

Ramp/Bike Slot Features

for bikes/scooters add a note/section detailing the bike rack details. Etc how many slots, do it have adequate cover incase of rain.

The capacity of parking bars (how many bikes it can hold)

Are bike locks provided or will users have to bring their own locks?

Construction

How long will it take to build the ramp and how would places temporarily fix the issue during the construction?

What would be the price range for purchasing and establishing ramps and bike holders

Will they use temporary or permanent ramps or both?

Limits of Usage

would the app need to start locally in Columbia and then eventually expand if it proves effective?

Prevent bots and trolls from interacting with the app

Will user have a profile or stay anonymous?

User Input

App needs people to contribute to pathing. Maybe a section where people add where ramps are with verification

Maybe we can add a section to where people can rate how accessible places are.