

## S3: Storyboards

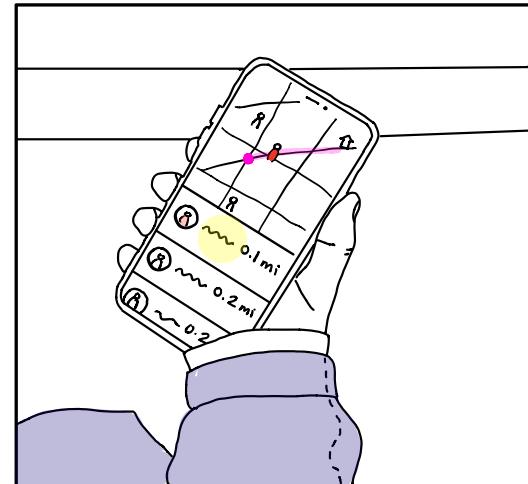
Audrey Sun, Koyo Nakamura, Han Mei, Varun Chawla



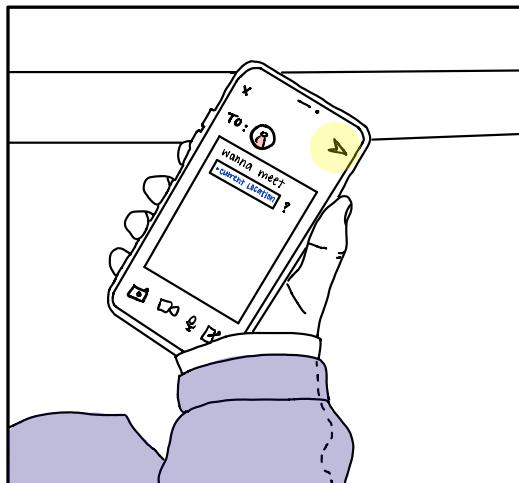
Meg leaving the library late at night and it's dark out



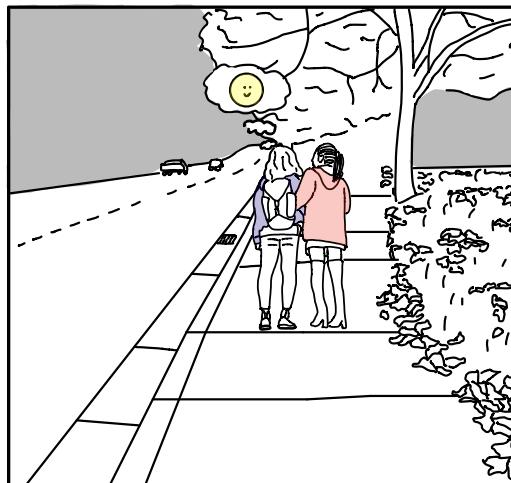
Starts walking home but gets scared walking alone in the dark



She uses the app to see who's nearby and can walk with her, clicks on contact of who's closest



Messaging app opens up, she sends her friend her location and asks to meet

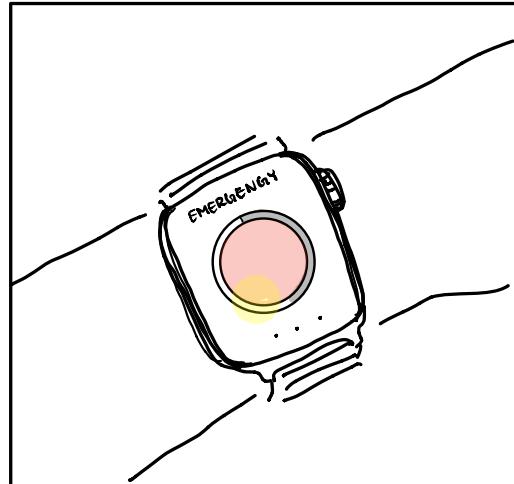


Meg's friend meets her and now they can walk home together safely

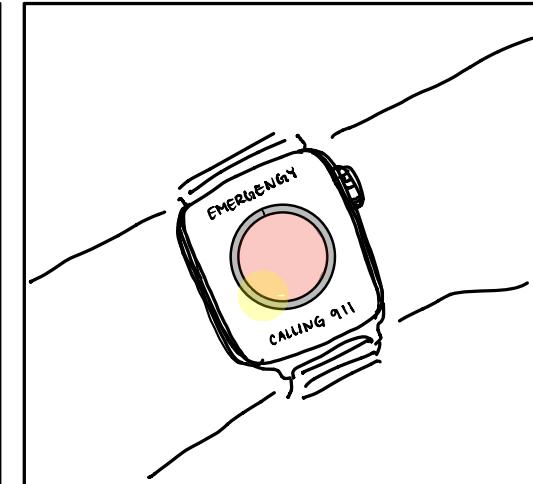
## Friend Map



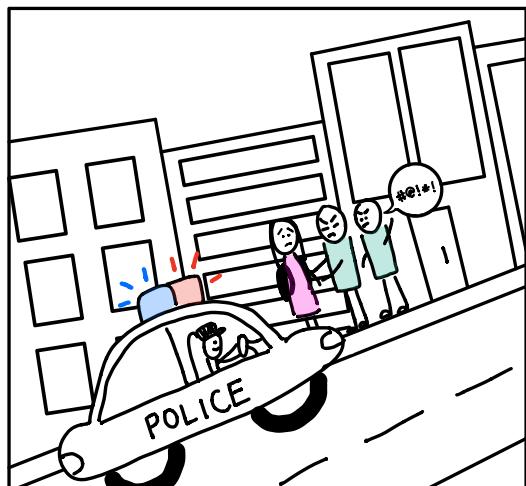
Walking home alone and is scared because there are two men fighting



She presses the app's emergency button on her watch



She hold the button down till the circle is complete to call 911



The men start harassing her, luckily the police she called just arrived



The police arrest the men and now she is able to safely walk home

## Emergency Button (wearable tech)



She checked her phone before she left the library at night



She checked her phone to see if there are any alerts



She saw the warning from her notifications



She decided to avoid the dangerous route and choose another way home



She got home safely



She just finished her class at and she doesn't want to walk home alone.



She decides to check the app(Watchful Walker) on her phone to see where are her friends.



She is trying to find the nearest friend around the ave.

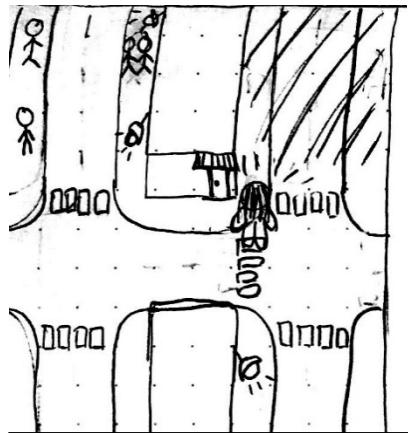


She is sending the message to her friend.



She meets her friends and they walk home together.

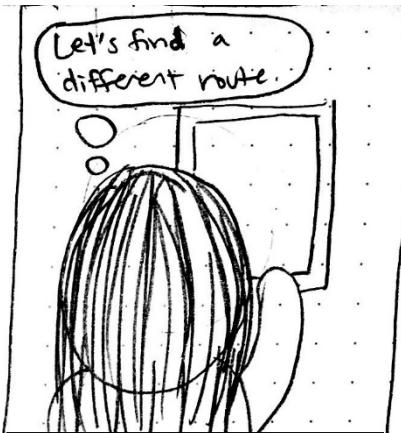
## Storyboard: Rerouting to Avoid Uncomfortable Streets



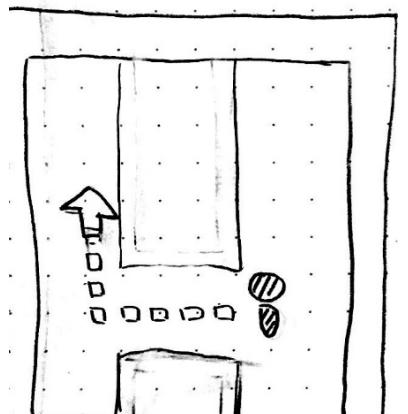
A college student is heading back to her apartment at night.



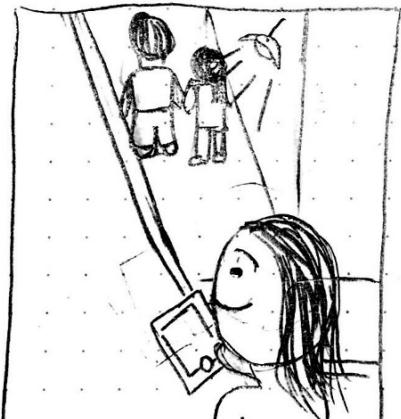
Ahead of her is a dimly lit road. The student feels uncomfortable and wants to avoid it if possible.



She pulls out her phone and asks it to find a new route.

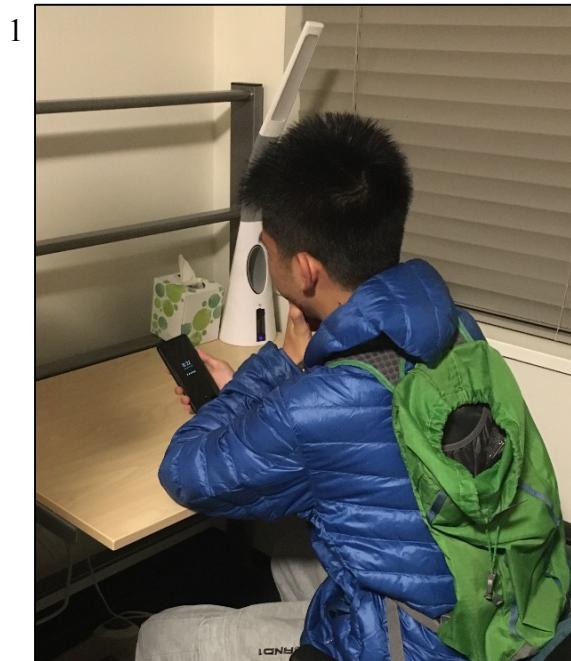


The app suggests taking this new route.



Her new route is better lit and has more people, so she feels safer.

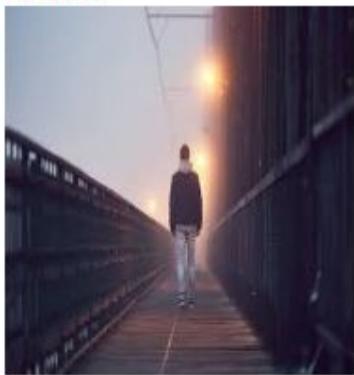
## Storyboard: Finding Friends to Walk With



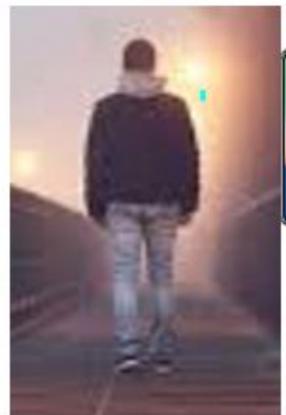
1. A user is planning a trip from his apartment.
2. Through the app, he finds a nearby friend who is also thinking about making a similar trip.
3. He contacts his friend, and she agrees to navigate with him.
4. The two of them meet up to walk together.



Aaron feels uncomfortable walking alone on street by himself



Aaron pulls out his phone and navigates to Watchful Walkers app which stores the information for one of his best friends



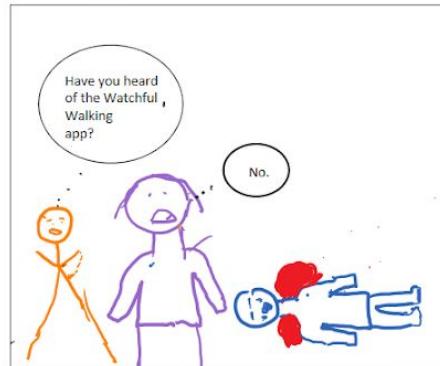
With one tap of the emergency button on the app without having to dial the phone number, Aaron is able to call and let his best friend know that he is feeling unsafe walking alone and wants company



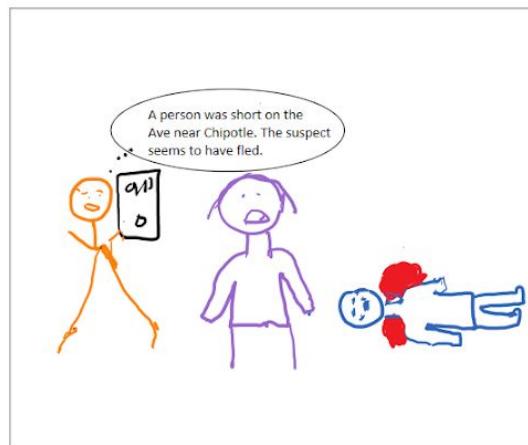
A man shoots an innocent person on the Ave and flees the crime scene. A 10-year-old girl witnesses this incident and doesn't want to be seen as a bystander but at the same time doesn't know what to do and calls for help.



College student notices her cry for help and asks her if she knows about the watchful walkers app while pulling out his phone.



College student presses emergency button on Watchful Walkers app to call emergency services



College student is on the phone with emergency services giving details of scene and location.

