

# **FOOTPATHS – SURVEY METHODOLOGY**

## **Step 1**

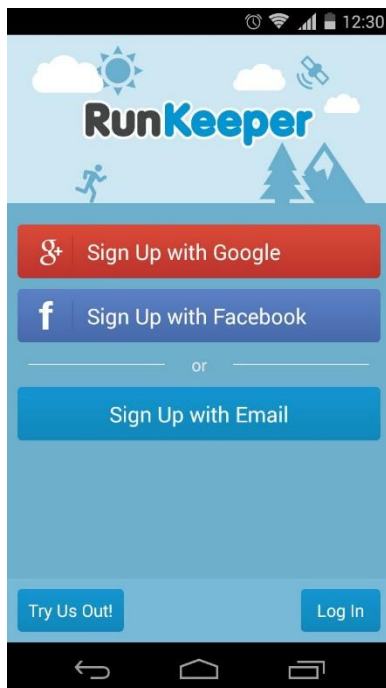
### **Pre-Survey App Set-up**

- 1) Download the App '**Runkeeper**'.  
(Available as a free download on the Apple App Store and Google Play Store).
- 2) Make sure your **GPS** is turned ON.

## **Step 2**

### **Pre-Survey App Set-up**


- 1) Open the app and click the **Log In** button in the bottom right corner.
- 2) Key in the following credentials -  
Email – [wqsdata@janaagraha.org](mailto:wqsdata@janaagraha.org)  
Password – password10

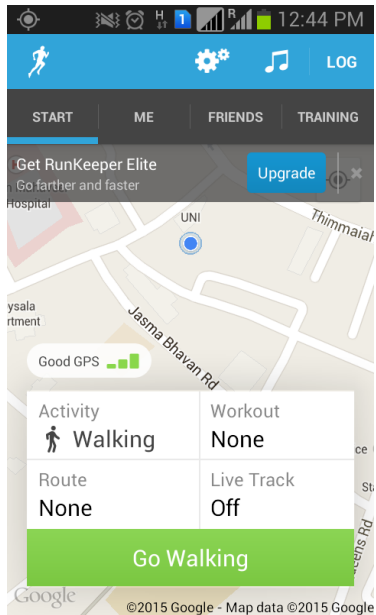


### Step 3

#### Pre-Survey App Set-up



- 1) Choose the **Settings icon** (  ) from the blue band on top of your main screen.
- 2) Select **'Audio Cues'**.
- 3) Select **'Distance Trigger'**
- 4) Select an option (0.25km/0.5km/1km etc.) closest to the length of the street you have chosen to survey.
- 5) Return to the main RunKeeper Screen.



### Step 4

#### During the Survey

The survey requires two people (you and a friend) to measure the Walkability of a Footpath, by walking along the footpath, side by side (at all times).



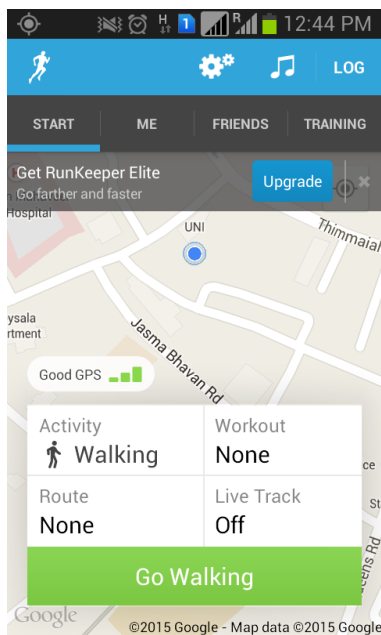
## Step 5

### During the Survey

The moment you and your friend first step onto the footpath, Select the **‘Go Walking’** button.

If the point at which you begin has a footpath, start on it.

If there is no footpath, start on the road and get onto the footpath as soon as you both can, together.



## Step 6

### During the Survey

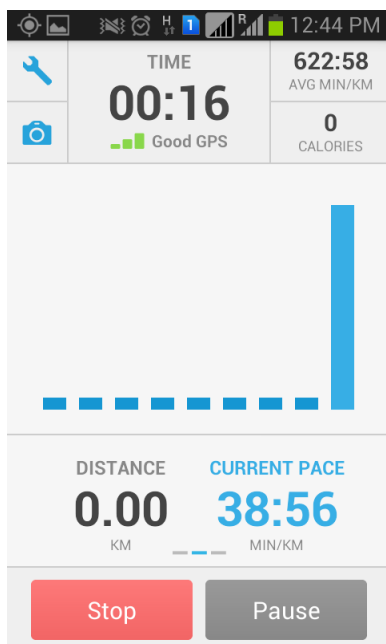
Continue walking side by side, until you are unable to do so, at which point you must select the **‘Pause’**

button.

Reasons for inability to walk side by side on the footpath -

- When the footpath is completely absent.
- Footpath is of insufficient width.
- There are obstructions on the footpath (eg. Trees, garbage, transformers, hawkers, stalls etc.)
- Bus stops that require you to step off the footpath while walking across.
- Uneven, shaky slabs that make walking difficult

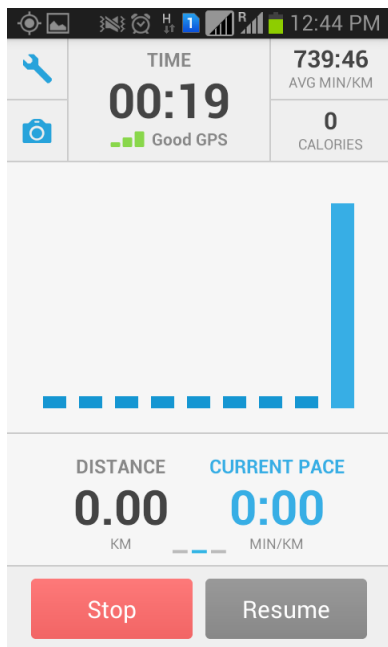
NOTE: Do NOT 'Pause' in case of any entryway, gates, intersections or junctions that you come across along the street.



## Step 7

### During the Survey

After pausing, choose the **Camera Icon** in the left hand corner, and take a picture of the obstruction/absence that made it difficult for you and your friend to walk side-by-side.

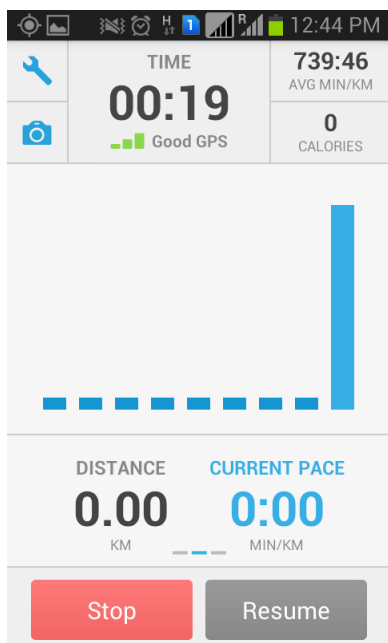


## Step 8

### During the Survey

Once the two of you are able to walk side by side on the footpath again, select the '**Resume**' button.

Steps 6-8 must be repeated every time the two of you are unable to walk side-by-side on the footpath.



## Step 9

### During the Survey

1) On reaching the end of the street, Press **Pause**, cross over to the other side of the street, Press **Resume**.

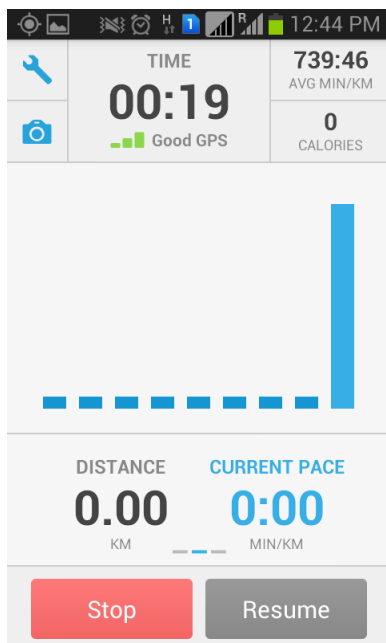
2) Again follow steps 6-8.

It is important that both sides of the street be surveyed to measure Footpath Usability accurately.

## Step 10

### During the Survey

Once both sides of the street have been surveyed, Click the '**Stop**' button.



## Step 11

### During the Survey

In the notes section, type **F** (to denote Footpaths) and save.

1

12:46 PM

<

Wednesday Walk

JAN 28, 2015

12:44 PM

KM

0.00

DURATION

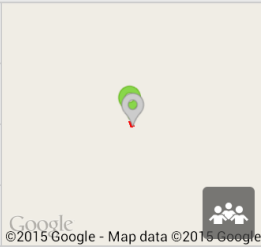
00:19


AVG MIN/KM

739:46

CALORIES


0





NOTES

F



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OFF

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