

# 1422 Count Packages and Instructions

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## Map(s) of counting locations

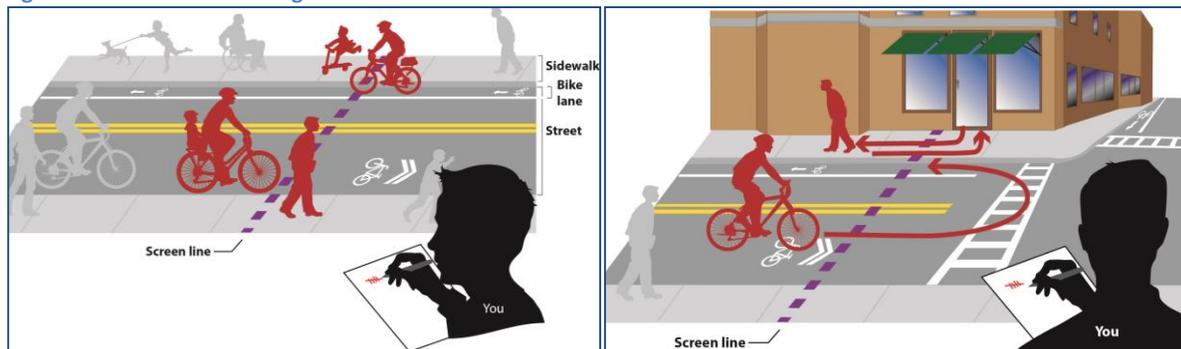
These are roadway segments that have been identified as count locations. Please select a spot along the roadway segment to visualize a "screen line" that will be used for the counts. Each count location will be identified by a Location Number.

Maps are provided as an attachment to the count package.

## Screen Line Counts

We are conducting screen line counts, which involves visualizing an imaginary line drawn across the roadway. Pedestrians and cyclists are counted when they cross this line in either direction (Figure 1).

Figure 1. Screen Line Counting



Source: [Central Transportation Planning Staff's 2-Hour Bicycle-Pedestrian Count Program Tutorial](#)

## Count Timing

We will be conducting 2-hour counts. We recommend that you schedule the count at one of the following days and times:

- Tuesday, Wednesday, or Thursday at 10:00am – 12:00pm
- Tuesday, Wednesday, or Thursday at 5:00pm – 7:00pm

## Recording Counts

We are conducting manual counts of pedestrians, bicyclists, and other observed modes of active transportation (e.g., rollerblader, skateboarder). The materials you will need for the counts are:

- Map(s) of counting locations
- 2-Hour Bicycle and Pedestrian Count Tally Sheet (provided)
- Watch or time to record 15 minute intervals
- Pencil or Pen and a spare

- Clipboard
- Safety vest (if you will not be in vehicle for the count)
- Business cards
- Optional: Snacks and water

We recommend that you arrive at the count location 15 minutes before the count period. Once you've arrived:

- Find a safe location to conduct the survey or counts.
- Record the background information at the top of the count form.

Also, once you've reached the count location, please ensure your safety. Be aware of your surroundings.

### **Documenting Counts**

After completing a count, the data can be inputted to the [1422 Site Counts Data Input Form](#). Also, please scan a copy of the count form and save to your project folder for backup.

*Sources: Derived from Central Transportation Planning Staff's 2-Hour Bicycle-Pedestrian Count tally sheet (2015) and National Bicycle and Pedestrian Documentation Project Standard Screenline Count Form (2010).*