2018 Bicycle & Pedestrian Counts – Instructions

Thank you for counting bicycles and pedestrians! Accurate counts of bicycle and pedestrian traffic (and recording turning movements) are essential for advocating and planning new facilities and making our community eligible for competitive funding. Capturing counts using consistent times and locations is very important to ensure accuracy of the data and to compare changes over time.

Can't Do A Count You Signed Up For?

If you realize you will not be able to do the count you signed up for, please count the following week (September 25, 26, or 27th) or notify us right away at 245-6457 or ssundquist@co.shasta.ca.us. It is very important that we cover all locations for which we have historic data.

Process:

- 1. <u>Sign up</u> to count at one of the intersections and choose the morning (7-8:30 am) or afternoon (4-6 pm) shift.
- 2. Mark your calendar for September 18, 19 or 20 (you pick **one** day).
- 3. You may sign up for more than one shift or location
- 4. If you cannot count on the 18-20th, the alternate count week is Sept 25, 26, 27th

Preparing to Count

- Arrive 5-10 minutes before the beginning of the count to situate yourself
- Bring a chair, hat, sunglasses, water if you like (please do not count from your car)
- Fill out the map (at the end of this document) with the street names to help orientate yourself. Refer to the "Cross Street Names & Orientation" table if needed (see below)
- Fill out information at top of count form and familiarize yourself with the form
- Use numbers or tallies to count peds and bikes in appropriate direction
- Count skate boarders, scooters, children in strollers, and people using wheelchairs as pedestrians
- If there are multiple people in a group or multiple people on one bike count each individual person as a tally
- Count each trip made by a ped/bike (i.e. a cyclist may go through the intersection and come back from his ride through the same intersection. He should be counted twice.)

Paper Count

- Print at least 2 copies of the Count Form. If you are counting at a busy location (typically locations near trails), you may need additional pages.
- Count at the location you signed up for during the exact times of the shift. Record your observations on the paper form.
- Submit your counts by one of these methods (please submit as soon as your shift is complete):
 - o Fax to 229-8460 (attn. Bike Counts)

- Scan and email to <u>ssundquist@co.shasta.ca.us</u>
- Mail to Healthy Shasta Bike Counts, 2660 Breslauer Way, Redding, CA 96001 (if you mail the forms, please call 245-6457 to let us know the location was completed)

If You Do More Than One Shift

If you do counts for more than one shift / location, please use a separate paper form for each location or shift.

Thank you for your time! Questions?

Please call 245-6457 or email ssundquist@co.shasta.ca.us

Cross Street Names & Orientation

location name	street running north to south	street running east to west
Cypress St Bridge at Athens	Athens	Cypress
Old Oregon and Collyer	Old Oregon	Collyer
Churn Creek and College View	Churn Creek	College View
Shasta View and Old Alturas	Shasta View	Old Alturas
*Hilltop and Dana (trail)	Hilltop	Dana (trail and road)
Hilltop (at Watertower) and River	Sacramento River Trail	Hilltop
Trail		
Sundial Bridge South end		
Benton Dr and Quartz Hill	Benton Dr	Quartz Hill
*Court St and Middle Creek		
(observe River Trail and Road)		
*Sundial Bridge Dr. and Butte	Sundial Bridge Dr.	Butte
Buenaventura and 299	Buenaventura	Hwy 299
Bechelli and Hartnell	Bechelli	Hartnell
Breslauer and Eastside	Eastside	Breslauer
South St and Market	Market	South St
Hartnell and Churn Creek	Churn Creek	Hartnell
California and Yuba St	California	Yuba St (including parking
		garage)
Hartnell and Shasta View	Shasta View	Hartnell
Court and Riverside Dr	Court	Riverside
California and Division	California	Division
Freebridge and Parkview	Freebridge	Parkview
South and Park Marina	Park Marina	South St
Quartz Hill and Benton	Benton	Quartz Hill
Victor and Hartnell	Victor	Hartnell
South Bonnyview and Bechelli	Bechelli	S Bonnyview
Placer and Airpark	Airpark	Placer
Placer and Buenaventura	Buenaventura	Placer

*These intersections require special instructions. See below.

Hilltop and Dana (trail): Please use count form. Count peds and cyclists also using the View Trail (trail that cuts off and goes behind Best Buy/TJ Maxx. Position yourself where you can see people using Hilltop, Dana, Dana to Downtown Trail and View Trail. You will need one count sheet for Dana (trail and road) and Hilltop, and one form for the View Trail.

Sundial Bridge South end: This is a very busy location and you will need 5-6 count sheets. Count people going across bridge, to/from parking lot, and people going on TB East trail around museum (if trail is open).

Court St and Middle Creek: Position yourself at the east end of the parking lot nearest the trail so you can see people coming on/off River Trail (from trail or Court Street), and Diestelhorst Bridge.

Sundial Bridge Dr & Butte: Please use count form. Counter should stand on sidewalk east of intersection and traffic light on Park Marina. This provides the best viewing for peds and cyclists using Park Marina, Butte and the bridge (trail) over 44. Bikes and peds using Dana to Downtown trail should also be noted. You will not be able to see them entering trail, but you can see them on the trail if you stand east of the traffic light on Park Marina Dr.

