## **Instructions for Using the Bicycle Count Form**

Arrive at count location at least 10 minutes before count time (3:50pm or 6:50am) to prepare the count form (both sides). You should tally for one hour per page.

- 1. Complete the top portion of the form with information about where & when you are counting.
  - Location: typically names of intersecting streets, include site ID # if you know it
  - Date: include date & day of week
  - Time: clearly label the time period, one hour page
  - Weather: general weather information (cool, cold, warm, hot, sunny, raining, overcast, etc.)
  - Notes: anything unusual, such as nearby construction that might affect people riding bikes, lots
    of wrong-way riding by people on bikes, or many people riding on the sidewalk
- 2. Establish the North arrow.
  - If you are unsure which way is north, draw in landmarks such as a park, grocery store, or other business
- 3. Label the streets on the intersection drawing.
  - Modify the drawing (or use a blank form) for T-intersections or other non-standard intersections
- 4. Draw in arrows representing each legal move that can be made by a person on a bike (straight through, right turn, left turn, etc).
- 5. Count each bike passing through the intersection by making a tick mark in two locations: below next to the arrow in the diagram that describes their movement through the intersection, and above in the corresponding box for helmet use & gender appearance.
  - Begin counts precisely at the beginning of the hour and end promptly at the end of the hour
  - Remember to flip to page 2 for the second hour
- 6. After two hours, count your tally marks and record in each section.
  - Record the totals for each gender/helmet box in the top portion
  - Record the totals for each movement in the lower diagram
- 7. Write the total number of gender appearance/helmet tallies in the box provided. Record the total from the directional count in the lower right-hand corner.
  - When there is a discrepancy between the gender appearance/helmet tally and the directional tally, the directional tally will be used

## Tips for Counting:

- Mark the tally only after the bicycle has passed through the intersection, rather than trying to anticipate their movement. Try picking a visual point the bike must pass before you record the information.
- When working with a partner, especially at busy intersections, it generally works best if one person records the directional information and the other records the gender appearance and helmet information on a separate sheet.
- Do not try to add the tally information after the first hour; wait until the count is complete.
- DO INCLUDE people riding on the sidewalks and/or making illegal movements through the intersection.
- DO NOT INCLUDE people walking their bikes.

	Bicycle Count Form use different form for each hour					
	Location: NE 12th & Tillamook					
	Date: $\frac{7}{25}$ $\frac{106}{25}$ Time: $\frac{4:00-5:00}{25}$ Name: $\frac{100}{25}$ Name: $\frac{100}{25}$ Name: $\frac{100}{25}$					
	Weather: 80's Sunny Name: John Doc					
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	without helmet	MT III	(5)	JHT III		16
	totals →	H		30		75 (7)
	Indicate move Indicate north	ement thru intersec n, label legs of inter	tion by using arrows t section. If not standar	o show direction of tra d intersection, use bla	vel (left turns, through nk form and draw in	gh, etc.).  design.
			"(4)	1 / ML 11		2 North
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Ń	E Tillamook	HTII (	5		- Jul 11	L
-		HUII Y			<u>                                      </u>	
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