

Washington State Bicycle and Pedestrian Documentation Project: 2014 Short Report

Quick Stats ¹	2008	2009	2010	2011	2012	2013	2014
Cities Involved	20	25	30	30	38	38	49
Count Locations	102	194	229	359	409	386	418 ²
Volunteers	130	250+	300+	350+	375+	275+	320 ³
Total Bicyclists & Pedestrians Counted	19,000	36,925	49,275	51,200	62,191	66,787	72,143

Comparison between 2008 and 2014 Results⁴

Mode	AM Locations			PM Locations			Total		
	2008	2014	Difference	2008	2014	Difference	2,008	2014	Difference
Bicycle	1,752	3,651	108.39%	2,665	5,712	114.33%	4,417	9,363	111.98%
Pedestrian	2,296	11,450	398.69%	4,357	14,574	234.50%	6,653	26,024	291.16%
Total	4,048	15,101	273.05%	7,022	20,286	188.89%	11,070	35,387	219.67%

Comparison between 2009 and 2014 Results⁵

Mode	AM Locations			PM Locations			Total		
	2009	2014	Difference	2009	2014	Difference	2009	2014	Difference
Bicycle	2,658	3,651	37.36%	4,212	5,712	35.61%	6,870	9,363	36.29%
Pedestrian	5,934	11,450	92.96%	13,060	14,574	11.59%	18,994	26,024	37.01%
Total	8,592	15,101	75.76%	17,272	20,286	17.45%	25,864	35,387	36.82%

Comparison between 2013 and 2014 Results⁶

Mode	AM Locations			PM Locations			Total		
	2013	2014	Difference	2013	2014	Difference	2013	2014	Difference
Bicycle	4,123	5,620	36.31%	7,582	10,293	35.76%	11,705	15,913	35.95%
Pedestrian	12,841	10,963	-14.63%	20,747	19,765	-4.73%	33,588	30,728	-8.51%
Total	16,964	16,583	-2.25%	28,329	30,058	6.10%	45,293	46,641	2.98%

Gender

Gender Distribution and Helmet Use						
	% Female Helmet Usage	% Male Helmet Usage	% Female Bicyclists	% Male Bicyclists	% Female Pedestrian	% Male Pedestrian
2013	89%	83%	19%	81%	43%	57%
2014	90%	68%	19%	81%	43%	57%

¹ These results are not comparable across years as this table reflects a different set of locations each year.

² Each AM and PM location is counted as a disparate location.

³ Cascade staff has estimated this number.

⁴ Comparison based on 45 total locations; 45 consistent AM locations and 42 consistent PM locations in 2008 and 2014.

⁵ Comparison based on 89 total locations; 88 consistent AM locations and 80 consistent PM locations counted in 2009 & 2014.

⁶ Comparison based on 119 total locations, 111 consistent AM locations and 117 consistent PM locations counted in 2013 and 2014.

