



# TRAFFIC COUNT SUMMARY REPORT

Department of Public Works • Engineering Division

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## Study Road: 188<sup>th</sup> St - West

<b>Date Range:</b>	8/5/2014 to 8/8/2014
<b>Counter GPS location:</b>	48.166990,-122.183654
<b>Counter Placement Description:</b>	188 <sup>th</sup> St, between 35 <sup>th</sup> Ave and Smokey Point Blvd
<b>Data file location:</b>	Engineering\Transportation\Traffic Data\TrafficCounts

<b>Trip Data:</b>	<b>Current</b>	<b>Previous (9/22/2010)</b>	<b>Previous ( )</b>
<b>85 percentile speed</b>	35.6	42.5	
<b>Posted Speed Limit</b>	35	35	
<b>Average Weekday Daily Trips (AWDT)</b>	4850	4900	
<b>AM Peak Hour Trips</b>	250	275	
<b>PM Peak Hour Trips</b>	428	444	

## Vehicle Classification: (% per average weekday)

<b>Date/Class</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	
<b>Current</b>	1.1	83.1	13.8	0.2	1.5	0.3	0	0	0	0	0	0	0	
<b>Previous (9/22/2010)</b>	0.4	75.5	19.5	0.2	3.8	0.2	0	0.2	0.1	0	0	0	0	
<b>Freight Type</b>	Other				Single			Double			Train			
<b>Freight (tpy)</b>	(ADT*%*GW*250)				152,800			0			0			
<b>FGTS Class</b>					T-4 (152,800 tpy)									WSDOT T-3

**Notes:** The drop in truck traffic on 188<sup>th</sup> is probably attributed to the addition of Airport Blvd as an alternate route. WSDOT changed this FGTS designation to T-3 to be consistent with the county portion of the road.

