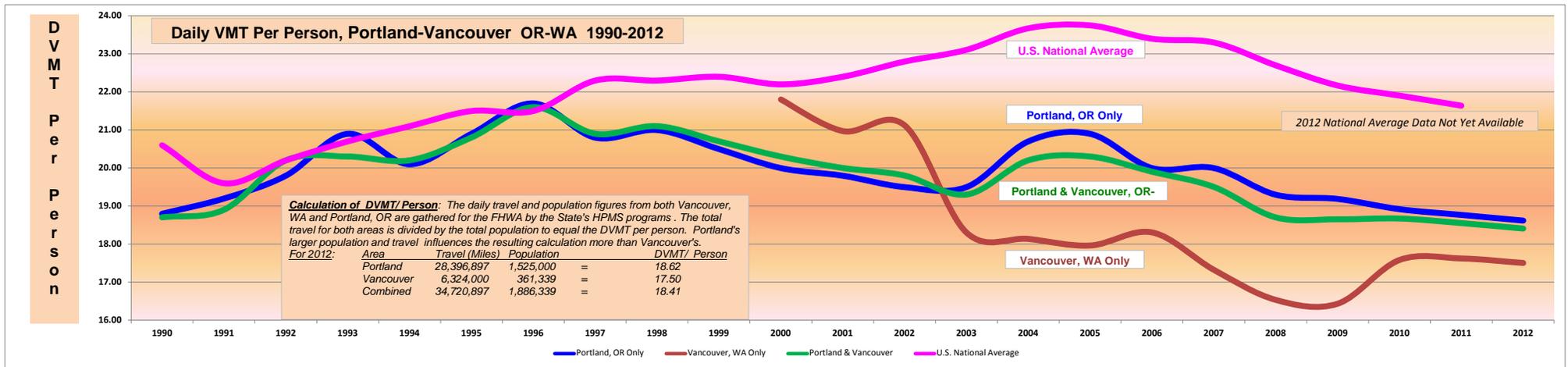


Daily Vehicle Miles of Travel (DVMT) Per Person - 1990 To 2012 Portland, OR; Vancouver, WA; and Portland-Vancouver OR-WA Combined, Plus The U.S. National Average Data

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	New 2012
Portland, OR Only	18.80	19.20	19.80	20.90	20.10	20.90	21.70	20.80	21.00	20.50	20.00	19.80	19.50	19.50	20.70	20.90	20.00	20.00	19.30	19.19	18.92	18.77	18.62
Vancouver, WA Only											21.80	20.97	21.12	18.30	18.13	17.96	18.31	17.32	16.53	16.43	17.58	17.62	17.50
Portland & Vancouver	18.70	18.90	20.20	20.30	20.20	20.80	21.60	20.90	21.10	20.70	20.30	20.00	19.80	19.30	20.20	20.30	19.90	19.50	18.70	18.65	18.67	18.55	18.41
U.S. National Average	20.60	19.60	20.20	20.70	21.10	21.50	21.50	22.30	22.30	22.40	22.20	22.40	22.80	23.11	23.67	23.75	23.40	23.30	22.70	22.17	21.91	21.64	



Please Note: The sample geographic areas for VMT are based on the 'Census Defined Urban Areas', and change every 10 years, as the census data changes. It is important to note that there is a time lag between when the census data was collected, and the implementation of the new 'Census Defined Urban Area or Boundary'. In the above graph, the implementation of the 1990 Census boundary does not appear until 1993 for Portland, OR only (noted by the uptick in the curve in 1993). The use of the new 2000 Census Boundary did not occur until 2004, for Portland, OR only; note a similar increase upward in the graph in 2004. However, the data shown above for 2010 is based on the 2010 Census population and the updated Defined Urban Area or Boundary. The 2011-12 figures likewise use the updated 2010 Census information, and were adjusted for population changes in 2011-12.

2009-2012 Data Sources: The data for Portland, OR was received from the ODOT, Oregon Highway Performance Monitoring System (HPMS) office in Salem, Oregon. The information for Vancouver, WA was received from the Washington State DOT, HPMS office in Olympia, Washington. These data were the official state's submittals to the Federal Highway Administration's (FHWA) office in Washington, D.C. The 2010, 2011, and 2012 data are based on the 2010 Census and updates.

1990-2008 Urban Areas & National Average Data: Are from information published by the U.S. Federal Highway Administration (FHWA) in Washington, D.C. DVMT/Person can be located in the FHWA's publication 'Highway Statistics'; 4.4.5 Urbanized Area Summaries, Section 4.4.5.2, Selected Characteristics, Table HM-72. The websites for 'Highway Statistics' series as of 9/11/13 is located: <http://www.fhwa.dot.gov/policyinformation/statistics.cfm> The 2008 data, for example is located at: <http://www.fhwa.dot.gov/policyinformation/statistics/2008/hm72.cfm> The 2008 and earlier National Average of DVMT/Person are calculated from 'Total DVMT,' for all Federal-Aid Urban Areas, divided by total 'Estimated Population,' as it appears on Sheet 9, of Table HM-72; which lists all the Federal-Aid Urbanized Areas in the U.S.

2009-2011 Urban Areas & National Average Data: Figures were not published for 2009 by the FHWA. 2010 urban area data was published in Table HM-71, at: <http://www.fhwa.dot.gov/policyinformation/statistics/2010/hm71.cfm> However, the data was based on the year 2000 population, it was not adjusted for 2010, and not useful in calculations. The FHWA did publish Table HM-71 in February 2013, with updated 2011 urban area data, located: <http://www.fhwa.dot.gov/policyinformation/statistics/2011/hm71.cfm> The population and travel agree with information received from Oregon's and Washington's HPMS offices. In order to show a continuous graph line for 2009-10, the 2008 National DVMT/person information was averaged with the 2011 data. The 2011 national figure is the average for all 498 urbanized areas listed in the Table HM-71.

A Federal-Aid Urbanized Area is an area with 50,000 or more persons that at a minimum encompasses the land area delineated as the urbanized area by the Bureau of the Census." (from Sheet 8, in Table HM-71, as noted above). Portland-Vancouver, OR-WA is a Federal-Aid Urbanized Area (UZA-27). The geographic area for each component (the Oregon and Washington portions of the Portland-Vancouver data set) are uniquely defined by the FHWA.

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2011-12 Portland & Vancouver, Daily VMT/ Person

Portland Only Daily VMT/ Person

	2011	2012	% Change 2011-2012
Travel	28,496,524	28,396,897	-0.3%
Population	1,518,000	1,525,000	0.5%
DVMT/Person	18.77	18.62	-0.8%

Vancouver Daily VMT/ Person

	2011	2012	% Change 2011-2012
Travel	6,332,000	6,324,000	-0.1%
Population	359,426	361,339	0.5%
DVMT/Person	17.62	17.50	-0.7%

Combined Portland and Vancouver DVMT/Person

	2011	2012	% Change 2011-2012
Travel	34,828,524	34,720,897	-0.3%
Population	1,877,426	1,886,339	0.5%
DVMT/Person	18.55	18.41	-0.8%