

Comparison of Washington Area CO2 Emissions Inventories

Draft 12-23-2008

Emissions are in Tons per year

8-Hour Non-Attainment Area	2002			2030		
	Initial	Updated	% Diff.	Initial	Updated	% Diff.
Major Roads	21,062,507	20,822,954	-0.01	31,274,167	29,825,933	-0.05
Local Roads	1,702,682	1,722,694	0.01	2,628,098	2,310,466	-0.12
School Buses	148,886	151,397	0.02	157,557	157,564	0.00
Transit Buses	238,837	241,449	0.01	258,072	258,837	0.00
Auto Access	82,729	81,774	-0.01	132,537	156,749	0.18
Total	23,273,168	23,020,268	-0.01	34,450,431	32,709,549	-0.05

Notes on Inputs:

Initial Mobile Source Inventory	Updated Mobile Source Inventory
2006 CLRP and the FY2007-2012 TIP Ver 2.1 Travel Demand Model Round 7.0a Cooperative Forecast "Post-Processor" Emissions Estimation	2008 CLRP and the FY2009-2014 TIP Ver 2.2 Travel Demand Model Round 7.1 Cooperative Forecast "Pechan Software" Emissions Estimation