U.S. Department of Transportation

Federal Highway Administration

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Policy and Governmental Affairs Office of Highway Policy Information

Highway Statistics Series

State Statistical Abstracts 2009

Massachusetts

For more information, see the <u>Highway Statistics series</u>.



Population / Land Area		Distri-bution	% of National
Total Population – (Table DL-1C)	6,593,587		2.1%
Total Land Area Square Miles (PS-1)	7,840		0.2%

Motor Fuel Usage (000)		% Dist.	% Nat'l.
Gasoline/Gasohol (Table MF-33GA)	2,765,743	87.3%	2.0%
Special Fuel (Table MF-33SF)	403,082	12.7%	1.1%
Total Fuel	3,168,825	100.0%	
Off Highway Gasoline (Table MF-21)	53,850	1.9%	1.4%
On Highway Gasoline (Table MF-21)	2,711,893	98.1%	2.0%

Public Road Le	ength (Table HM-20)	% Dist.	% Nat'l.
Rural	7,980	22.1%	0.3%
Urban	28,197	77.9%	2.6%
Total	36,177	100.0%	0.9%

Public Road Length (Miles) by Functional System (HM-20)		% Dist.	% Nat'l.
Interstate	573	1.6%	1.2%

Public Road Length (Miles) by Functional System (HM-20)		% Dist.	% Nat'l.
Other Principal Arterial	2,013	5.6%	1.3%
Minor Arterial	4,149	11.5%	1.7%
Collectors	4,830	13.4%	0.6%
Local	24,300	67.2%	0.9%
Other Freeways/Expressways	312	0.9%	2.5%
Total	36,177	100.0%	0.9%

Public Road Length (Miles) by Ownerhip (HM-10) NOT PUBLISHED IN 2009			
State Highway Agencies			
County			
Town/Townships			
Other Jurisdictions			
Federal			
Total			

Functional System Lane Length (HM-60)		% Dist.	% Nat'l.
Interstate	3,212	4.2%	1.5%
Other Principal Arterial	4,911	6.4%	1.0%
Minor Arterial	8,620	11.3%	1.5%
Collectors	9,686	12.7%	0.6%
Local	48,598	63.7%	0.9%
Other Freeways/Expressways	1,305	1.7%	2.3%
Total	76,332	100.0%	0.9%

Vehicle Miles Traveled – (Rural/Urban in Millions)) – (VM-2)		% Dist.	% Nat'l.
Rural	4,284	7.8%	0.4%
Urban	50,528	92.2%	2.6%
Total	54,812	100.0%	1.9%

Vehicle Miles Traveled by Functional System (In Millions)		% Dist.	% Nat'l.
Interstate	16,471	30.0%	2.3%
Other Principal Arterial	11,601	21.2%	1.7%
Minor Arterial	9,267	16.9%	1.8%

Vehicle Miles Traveled by Functional System (In Millions)		% Dist.	% Nat'l.
Collectors	3,700	6.8%	0.9%
Local	8,086	14.8%	2.0%
Other Freeways/Expressways	5687	10.4%	2.5%
Total	54,812	100.0%	1.9%

Drive	r Licenses (DL-1C)	% Dist.	% Nat'l.
Male	2,296,255	49.60%	2.20%
Female	2,333,381	50.40%	2.21%
Total	4,629,636	100.00%	2.21%

Motor Fuel Tax Rates (MF-121T) (Cents)		
Gasoline	\$0.21	Tax Rates as
Diesel	\$0.21	of Dec. 2009
Gasohol	\$0.21	

NOTE: Tax rates do not include Federal gas tax of 18.4 cents or diesel of 24.4 cents

Vehicle Registrations (MV-1)		% Dist.	% Nat'l.	
Autos	3,128,371	57.72%	2.32%	
Trucks/Picks/SUVs	2,121,646	39.14%	1.92%	
Buses	11,786	0.22%	1.40%	
Total	5,261,803			
Motorcycles	158,217	2.92%	2.01%	
Grand Total	5,420,020	100.00%	2.13%	

Fatally Injured in Vehicle Crashes (FI-20)		% Dist.	% Nat'l.
Rural	35	10.48%	0.18%
Urban	299	89.52%	2.09%
Unknown	0	0.00%	0.00%
Total	334	100%	0.99%

Highway Finance (\$000)

State Funding for Highways (Sumr	mary) – SF-21 (000)	% Dist.	% Nat'l.
Receipts	\$2,751,798		1.96%

State Funding for Highways (Summary) – SF-21 (000)		% Dist.	% Nat'l.
Disbursements	\$2,810,292		1.98%

State Revenues Used for Highways (SF-1)		% Dist.	% Nat'l.
Highway User Revenues	\$1,286,377	46.75%	2.12%
General Fund Appropriations	\$115,401	4.19%	1.58%
Other State Imposts	\$0	0.00%	0.00%
Miscellaneous	\$232,764	8.46%	2.70%
Bonds	\$440,199	16.00%	2.09%
Federal payments	\$677,057	24.60%	1.87%
Local payments	\$0	0.00%	0.00%
Total	\$2,751,798	100.00%	1.93%

State Disbursements for Highways (SF-2)		% Dist.	% Nat'l.
Capital Outlay	\$1,046,031	0.3722143	1.47%
Maintenance and Services	\$397,205	0.1413394	1.83%
Administration and Misc.	\$252,735	0.0899319	2.66%
Highway Law Enforcement & Safety	\$180,837	0.0643481	2.19%
Interest	\$463,792	0.1650334	7.36%
Bond Retirement	\$292,395	0.1040443	3.61%
Grants-in-aid to Locals	\$177,297	0.0630885	0.95%
Total	\$2,810,292	62.78%	1.95%

Attributed Federal Trust Fund Receipts – 2009 (\$000)		% Dist.	% Nat'l.
Highway Account	\$527,269	85.52%	1.75%
Mass Transit Account	\$89,258	14.48%	1.86%
Total	\$616,527	100.00%	1.76%

Office of Highway Policy Information Federal Highway Administration

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