

Federal Highway Administration

1200 New Jersey Avenue, SE

Washington, DC 20590

202-366-4000

Policy and Governmental Affairs Office of Highway Policy Information

Highway Statistics Series

State Statistical Abstracts 2012

Massachusetts

For more information, see the [Highway Statistics series](#).



Population / Land Area		Distribution	% of National
Total Population – (Census 2011)	6,645,303		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)	2,779,752	86.8%	2.1%
Special Fuel (Table MF-33SF)	423,269	13.2%	1.1%
Total Fuel	3,203,021	100.0%	
On Highway Gasoline (Table MF-21)	2,726,824	98.1%	2.1%
Off Highway Gasoline (Table MF-21)	52,928	1.9%	1.5%

Public Road Length (Table HM-20)		% Dist.	% Nat'l.
Rural	6,164	17.0%	0.2%
Urban	30,166	83.0%	2.7%
Total	36,330	100.0%	0.9%

Driver Licenses (DL-22)		% Dist.	% Nat'l.
Male	2,343,354	49.50%	2.23%
Female	2,390,582	50.50%	2.24%
Total	4,733,936	100.00%	2.23%

Motor Fuel Tax Rates (MF-121T) (Cents)		
Gasoline	\$0.21	Tax Rates as of Dec. 2011
Diesel	\$0.21	
Gasohol	\$0.21	

NOTE: Tax rates of 24.0¢ include Federal gas tax of 18.4¢ and State tax of 5.6¢.

Vehicle Registrations (MV-1)		% Dist.	% Nat'l.
Autos	2,481,482	50.13%	2.23%
Buses	11,240	0.23%	1.47%
Trucks	2,333,016	47.13%	1.75%
Total	4,825,738		
Motorcycles	124,121	2.51%	1.47%
Grand Total	4,949,859	100.00%	1.95%

Fatally Injured in Vehicle Crashes (FI-20)		% Dist.	% Nat'l.
Rural	38	10.89%	0.21%
Urban	284	81.38%	1.86%
Unknown	27	7.74%	8.18%
Total	349	100%	1.04%

Public Road Length (Miles) by Functional System (HM-20)		% Dist.	% Nat'l.
Interstate	574	1.6%	1.2%
Other Freeways & Expressways	345	0.9%	2.2%
Other Principal Arterials	2,065	5.7%	1.3%
Minor Arterial	4,356	12.0%	1.8%
Major Collector	3,935	10.8%	0.7%
Minor Collector	617	1.7%	0.2%
Local	24438	67.3%	0.9%
Total	36,330	32.7%	1.3%

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 Freeways/Expressways	1,416	1.8%	2.0%
Other Principal Arterials	5,100	6.6%	1.1%
Minor Arterial	9,079	11.8%	1.6%
Major Collector	7,824	10.6%	0.7%
Minor Collector	1,234	1.6%	0.2%
Local	48877	63.7%	0.9%
Total	76,742	100.0%	0.9%

Vehicle Miles Traveled – (Millions) – (VM-2)		% Dist.	% Nat'l.
Rural	2,534	4.5%	0.3%
Urban	53,4.6	95.5%	2.7%
Total	55,940	100.0%	1.9%

Vehicle Miles Traveled by Functional System (Millions)		% Dist.	% Nat'l.
Interstate	16,709	29.9%	2.3%
Other Freeways/Expressways	5,983	10.7%	0.8%
Other Principal Arterial	11,742	21.0%	1.8%
Minor Arterial	9,521	17.0%	1.8%

Highway Finance (\$000)

State Funding for Highways (Summary) – SF-21 (000)		% Dist.	% Nat'l.
Receipts		\$3,290,892	2.18%
Disbursements		\$2,923,022	1.94%

State Revenues Used for Highways (SF-1) (\$000)		% Dist.	% Nat'l.
Highway User Revenues	\$760,061	23.10%	1.14%
General Fund Appropriations	\$407,635	12.39%	6.12%
Other State Imposts	\$617,205	18.75%	6.92%
Miscellaneous	\$290,765	8.84%	2.51%
Bonds	\$684,681	20.81%	3.67%
Federal payments	\$530,545	16.12%	1.27%
Local payments	\$0	0.00%	0.00%
Total	\$3,290,892	100.00%	2.09%

State Disbursements for Highways (SF-2)		% Dist.	% Nat'l.
Capital Outlay	\$1,345,806	0.460416	1.77%
Maintenance and Services	\$286,495	0.0980133	1.31%
Administration and Misc.	\$274,098	0.0937721	3.08%
Highway Law Enforcement & Safety	\$203,205	0.0695188	2.19%
Interest	\$349,534	0.1195797	4.42%
Bond Retirement	\$295,437	0.1010725	1.97%
Grants-in-aid to Locals	\$168,447	0.0576277	0.95%
Total	\$2,923,022	53.96%	1.87%

Attributed Federal Trust Fund Receipts – 2011 (\$000) (Table FE-9)		% Dist.	% Nat'l.
Highway Account	\$595,458	86.41%	1.69%
Mass Transit Account	\$93,626	13.59%	1.87%
Total	\$689,084	100.00%	1.72%

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Vehicle Miles Traveled by Functional System (Millions)		% Dist.	% Nat'l.
Major Collector	3,380	6.0%	0.5%
Minor Collector	124	0.2%	0.2%
Local	8,481	15.2%	2.1%
Total	55,940	100.0%	1.9%

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