

Federal Highway Administration

1200 New Jersey Avenue, SE

Washington, DC 20590

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Policy and Governmental Affairs Office of Highway Policy Information

Highway Statistics Series

State Statistical Abstracts 2012

North Carolina

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



Population / Land Area		Distribution	% of National
Total Population – (Census 2011)	9,748,364		3.1%
Total Land Area Square Miles (PS-1)	48,711		1.4%

Motor Fuel Usage (000)		% Dist.	% Nat'l.
Gasoline/Gasohol (Table MF-33GA)	4,316,172	81.8%	3.2%
Special Fuel (Table MF-33SF)	957,407	18.2%	2.6%
Total Fuel	5,273,579	100.0%	
On Highway Gasoline (Table MF-21)	4,106,118	96.2%	3.1%
Off Highway Gasoline (Table MF-21)	162,197	3.8%	4.4%

Public Road Length (Table HM-20)		% Dist.	% Nat'l.
Rural	68,518	64.6%	2.3%
Urban	37,545	35.4%	3.4%
Total	106,063	100.0%	2.6%

Driver Licenses (DL-22)		% Dist.	% Nat'l.
Male	3,232,106	48.40%	3.08%
Female	3,445,587	51.60%	3.23%
Total	6,677,693	100.00%	3.15%

Motor Fuel Tax Rates (MF-121T) (\$)		Tax Rates as of Dec. 2011
Gasoline	\$0.35	
Diesel	\$0.35	
Gasohol	\$0.35	

NOTE: Tax rates of 24¢ include Federal gas tax of 18.4¢ and State tax of 5.6¢.

Vehicle Registrations (MV-1)		% Dist.	% Nat'l.
Autos	3,445,365	44.21%	3.10%
Buses	38,164	0.49%	4.99%
Trucks	4,109,822	52.74%	3.09%
Total	7,593,351		
Motorcycles	199,205	2.56%	2.36%
Grand Total	7,792,556	100.00%	3.07%

Fatally Injured in Vehicle Crashes (FI-20)		% Dist.	% Nat'l.
Rural	898	69.50%	5.00%
Urban	391	30.26%	2.56%
Unknown	3	0.23%	0.91%
Total	1292	100%	3.85%

Public Road Length (Miles) by Functional System (HM-20)		% Dist.	% Nat'l.
Interstate	1,254	1.2%	2.6%
Other Freeways & Expressways	461	0.4%	2.9%
Other Principal Arterials	3,647	3.4%	2.3%
Minor Arterial	5,905	5.6%	2.4%
Major Collector	10,819	10.2%	2.0%
Minor Collector	6,551	6.2%	2.5%
Local	77426	73.0%	2.7%
Total	105,063	27.0%	3.7%

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	5,941	2.6%	2.7%
Other Freeways/Expressways	1,967	0.9%	2.8%
Other Principal Arterials	12,523	5.6%	2.6%
Minor Arterial	14,232	6.3%	2.5%
Major Collector	22,179	9.9%	2.0%
Minor Collector	13,102	5.8%	2.5%
Local	154851	68.9%	2.7%
Total	224,795	100.0%	2.6%

Vehicle Miles Traveled – (Millions) – (VM-2)		% Dist.	% Nat'l.
Rural	40,983	39.1%	4.2%
Urban	63,967	60.9%	3.2%
Total	104,950	100.0%	3.5%

Vehicle Miles Traveled by Functional System (Millions)		% Dist.	% Nat'l.
Interstate	21,945	20.9%	3.0%
Other Freeways/Expressways	5,321	5.1%	0.7%
Other Principal Arterial	20,395	19.4%	3.1%

Highway Finance (\$000)

State Funding for Highways (Summary) – SF-21 (000)		% Dist.	% Nat'l.
Receipts	\$4,738,652		3.13%
Disbursements	\$4,346,424		2.89%

State Revenues Used for Highways (SF-1) (\$000)		% Dist.	% Nat'l.
Highway User Revenues	\$2,349,064	49.57%	3.52%
General Fund Appropriations	\$0	0.00%	0.00%
Other State Imposts	\$508,696	10.74%	5.70%
Miscellaneous	\$30,646	0.65%	0.26%
Bonds	\$608,107	12.83%	3.26%
Federal payments	\$1,224,772	25.85%	2.92%
Local Governments and Other	\$17,367	0.37%	0.57%
Total	\$4,738,652	100.00%	3.01%

State Disbursements for Highways (SF-2)		% Dist.	% Nat'l.
Capital Outlay	\$2,608,085	0.6000531	3.43%
Maintenance and Services	\$721,330	0.1659594	3.30%
Administration and Misc.	\$338,551	0.0778918	3.81%
Highway Law Enforcement & Safety	\$351,474	0.0808651	3.79%
Interest	\$89,821	0.0206655	1.13%
Bond Retirement	\$97,104	0.0223411	0.65%
Grants-in-aid to Locals	\$140,059	0.032224	0.79%
Total	\$4,346,424	39.99%	2.77%

Attributed Federal Trust Fund Receipts – 2011 (\$000) (Table FE-9)		% Dist.	% Nat'l.
Highway Account	\$1,059,611	87.18%	3.01%
Mass Transit Account	\$155,840	12.82%	3.11%
Total	\$1,215,451	100.00%	3.03%

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Vehicle Miles Traveled by Functional System (Millions)		% Dist.	% Nat'l.
Minor Arterial	17,478	16.7%	3.4%
Major Collector	14,351	13.7%	2.2%
Minor Collector	3,456	3.3%	6.0%
Local	22,004	21.0%	5.4%
Total	104,950	100.0%	3.5%

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