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Highway Statistics Series

State Statistical Abstracts 2010

North Carolina

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



Population / Land Area		Distri-bution	% of National
Total Population – (Census 2010)	9,535,483		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)	4,503,215	82.0%	3.3%
Special Fuel (Table MF-33SF)	991,654	18.0%	2.7%
Total Fuel	5,494,869	100.0%	
Off Highway Gasoline (Table MF-21)	139,601	3.1%	3.4%
On Highway Gasoline (Table MF-21)	4,359,913	96.9%	3.3%

Public Road Length (Table HM-20)		% Dist.	% Nat'l.
Rural	70,086	66.3%	2.4%
Urban	35,567	33.7%	3.3%
Total	105,653	100.0%	2.6%

Public Road Length (Miles) by Functional System (HM-20)	% Dist.	% Nat'l.
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Driver Licenses (DL-22)		% Dist.	% Nat'l.
Male	3,185,667	48.74%	3.05%
Female	3,350,934	51.26%	3.17%
Total	6,536,601	100.00%	3.11%

Motor Fuel Tax Rates (MF-121T) (\$)		
Gasoline	\$0.321	Tax Rates as of Dec. 2010
Diesel	\$0.321	
Gasohol	\$0.321	

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

Vehicle Registrations (MV-1)		% Dist.	% Nat'l.
Autos	3,281,831	55.84%	2.46%
Trucks/Picks/SUVs	2,426,618	41.29%	2.16%
Buses	34,380	0.58%	4.01%
Total	5,742,829		

Public Road Length (Miles) by Functional System (HM-20)		% Dist.	% Nat'l.
Interstate	1,172	1.1%	2.5%
Other Freeways & Expressways	481	0.5%	3.3%
Other Principal Arterials	3,686	3.5%	2.3%
Minor Arterial	5,846	5.5%	2.4%
Major Collector	10,758	10.2%	2.0%
Minor Collector	6,569	6.2%	2.5%
Local	77141	73.0%	2.7%
Total	105,653	27.0%	3.8%

Public Road Length (Miles) by Ownerhip (HM-10) NOT PUBLISHED IN 2010			
State Highway Agencies			
County			
Town/Townships			
Other Jurisdictions			
Federal			
Total			

Functional System Lane Length (HM-60)		% Dist.	% Nat'l.
Interstate	5,588	2.1%	2.6%
Other Freeways/Expressways	2,044	0.8%	3.1%
Other Principal Arterials	18,080	6.9%	3.8%
Minor Arterial	26,516	10.1%	4.6%
Major Collector	43,781	16.6%	4.0%
Minor Collector	13,178	5.0%	2.5%
Local	154282	58.6%	2.7%
Total	263,469	100.0%	3.1%

Vehicle Miles Traveled – (Millions) – (VM-2)		% Dist.	% Nat'l.
Rural	40,007	39.1%	4.1%
Urban	62,378	60.9%	3.1%
Total	102,385	100.0%	3.5%

Vehicle Miles Traveled by Functional System (Millions)	% Dist.	% Nat'l.
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Vehicle Registrations (MV-1)		% Dist.	% Nat'l.
Motorcycles	134,440	2.29%	1.64%
Grand Total	5,877,269	100.00%	2.31%

Fatally Injured in Vehicle Crashes (FI-20)		% Dist.	% Nat'l.
Rural	945	71.65%	5.27%
Urban	374	28.35%	2.57%
Unknown	0	0.00%	0.00%
Total	1319	100%	4.01%

Highway Finance (\$000)

State Funding for Highways (Summary) – SF-21 (000)		% Dist.	% Nat'l.
Receipts	\$4,218,655		2.78%
Disbursements	\$3,645,572		2.55%

State Revenues Used for Highways (SF-1) (\$000)		% Dist.	% Nat'l.
Highway User Revenues	\$1,966,198	46.61%	3.23%
General Fund Appropriations	\$0	0.00%	0.00%
Other State Imposts	\$445,043	10.55%	6.69%
Miscellaneous	\$66,914	1.59%	0.81%
Bonds	\$865,278	20.51%	3.01%
Federal payments	\$844,395	20.02%	2.13%
Local payments	\$30,827	0.73%	0.91%
Total	\$4,218,655	100.00%	2.73%

State Disbursements for Highways (SF-2)		% Dist.	% Nat'l.
Capital Outlay	\$2,111,677	0.5792444	2.91%
Maintenance and Services	\$686,371	0.1882753	3.13%
Administration and Misc.	\$193,238	0.0530062	2.20%
Highway Law Enforcement & Safety	\$358,314	0.0982875	4.12%
Interest	\$57,158	0.0156787	0.82%
Bond Retirement	\$105,149	0.0288429	0.96%
Grants-in-aid to Locals	\$133,665	0.036665	0.84%
Total	\$3,645,572	42.08%	2.50%

Vehicle Miles Traveled by Functional System (Millions)		% Dist.	% Nat'l.
Interstate	20,903	20.4%	2.9%
Other Freeways/Expressways	5,456	5.3%	2.3%
Other Principal Arterial	20,076	19.6%	3.0%
Minor Arterial	17,061	16.7%	3.2%
Major Collector	14,104	13.8%	4.0%
Minor Collector	3488	3.4%	6.1%
Local	21297	20.8%	5.3%
Total	102,385	79.2%	3.5%

Attributed Federal Trust Fund Receipts – 2010 (\$000) (Table FE-9)		% Dist.	% Nat'l.
Highway Account	\$912,879	85.99%	3.03%
Mass Transit Account	\$148,789	14.01%	3.09%
Total	\$1,061,668	100.00%	3.03%

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Federal Highway Administration

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