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Highway Statistics Series

State Statistical Abstracts 2010

Hawaii

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



| Population / Land Area | | Distribution | % of National |
|-------------------------------------|-----------|--------------|---------------|
| Total Population – (Census 2010) | 1,360,301 | | 0.4% |
| Total Land Area Square Miles (PS-1) | 6,423 | | 0.2% |

| Motor Fuel Usage (000) | | % Dist. | % Nat'l. |
|------------------------------------|----------------|---------------|----------|
| Gasoline/Gasohol (Table MF-33GA) | 420,272 | 88.9% | 0.3% |
| Special Fuel (Table MF-33SF) | 52,401 | 11.1% | 0.1% |
| Total Fuel | 472,673 | 100.0% | |
| Off Highway Gasoline (Table MF-21) | 16,459 | 3.9% | 0.4% |
| On Highway Gasoline (Table MF-21) | 403,711 | 96.1% | 0.3% |

| Public Road Length (Table HM-20) | | % Dist. | % Nat'l. |
|----------------------------------|--------------|---------------|-------------|
| Rural | 2,050 | 46.6% | 0.1% |
| Urban | 2,345 | 53.4% | 0.2% |
| Total | 4,395 | 100.0% | 0.1% |

| Public Road Length (Miles) by Functional System (HM-20) | % Dist. | % Nat'l. |
|---|---------|----------|
|---|---------|----------|

| Driver Licenses (DL-22) | | % Dist. | % Nat'l. |
|-------------------------|----------------|----------------|--------------|
| Male | 476,084 | 52.35% | 0.46% |
| Female | 433,323 | 47.65% | 0.41% |
| Total | 909,407 | 100.00% | 0.43% |

| Motor Fuel Tax Rates (MF-121T) (Cents) | | Tax Rates as of Dec. 2010 |
|--|--------|---------------------------|
| Gasoline | \$0.17 | |
| Diesel | \$0.17 | |
| Gasohol | \$0.16 | |

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 | 450,398 | 46.94% | 0.34% |
| Trucks/Picks/SUVs | 449,320 | 46.83% | 0.40% |
| Buses | 4,749 | 0.49% | 0.55% |
| Total | 904,467 | | |

| Public Road Length (Miles) by Functional System (HM-20) | % Dist. | % Nat'l. | |
|---|--------------|--------------|-------------|
| Interstate | 55 | 1.3% | 0.1% |
| Other Freeways & Expressways | 34 | 0.8% | 0.2% |
| Other Principal Arterials | 340 | 7.7% | 0.2% |
| Minor Arterial | 416 | 9.5% | 0.2% |
| Major Collector | 706 | 16.1% | 0.1% |
| Minor Collector | 122 | 2.8% | 0.0% |
| Local | 2722 | 61.9% | 0.1% |
| Total | 4,395 | 38.1% | 0.2% |

| 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 | 347 | 3.6% | 0.2% |
| Other Freeways/Expressways | 150 | 1.6% | 0.2% |
| Other Principal Arterials | 978 | 10.2% | 0.2% |
| Minor Arterial | 957 | 10.0% | 0.2% |
| Major Collector | 1,483 | 15.4% | 0.1% |
| Minor Collector | 245 | 2.6% | 0.0% |
| Local | 5444 | 56.7% | 0.1% |
| Total | 9,604 | 100.0% | 0.1% |

| Vehicle Miles Traveled – (Rural/Urban in Millions) - (VM-2) | % Dist. | % Nat'l. | |
|---|--------------|---------------|-------------|
| Rural | 2,424 | 24.3% | 0.2% |
| Urban | 7,571 | 75.7% | 0.4% |
| Total | 9,995 | 100.0% | 0.3% |

| Vehicle Miles Traveled by Functional System (In Millions) | % Dist. | % Nat'l. |
|---|---------|----------|
|---|---------|----------|

| Vehicle Registrations (MV-1) | % Dist. | % Nat'l. | |
|------------------------------|----------------|----------------|--------------|
| Motorcycles | 54,991 | 5.73% | 0.67% |
| Grand Total | 959,458 | 100.00% | 0.38% |

| Fatally Injured in Vehicle Crashes (FI-20) | % Dist. | % Nat'l. | |
|--|------------|-------------|--------------|
| Rural | 41 | 36.28% | 0.23% |
| Urban | 71 | 62.83% | 0.49% |
| Unknown | 1 | 0.88% | 0.23% |
| Total | 113 | 100% | 0.34% |

Highway Finance (\$000)

| State Funding for Highways (Summary) – SF-21 (000) | % Dist. | % Nat'l. | |
|--|-----------|----------|-------|
| Receipts | \$393,292 | | 0.26% |
| Disbursements | \$460,450 | | 0.32% |

| State Revenues Used for Highways (SF-1) (\$000) | % Dist. | % Nat'l. | |
|---|------------------|----------------|--------------|
| Highway User Revenues | \$162,826 | 41.40% | 0.27% |
| General Fund Appropriations | \$0 | 0.00% | 0.00% |
| Other State Imposts | \$0 | 0.00% | 0.00% |
| Miscellaneous | \$14,574 | 3.71% | 0.18% |
| Bonds | \$0 | 0.00% | 0.00% |
| Federal payments | \$215,892 | 54.89% | 0.55% |
| Local payments | \$0 | 0.00% | 0.00% |
| Total | \$393,292 | 100.00% | 0.25% |

| State Disbursements for Highways (SF-2) | % Dist. | % Nat'l. | |
|---|-----------|-----------|-------|
| Capital Outlay | \$249,537 | 0.5419416 | 0.34% |
| Maintenance and Services | \$62,413 | 0.1355478 | 0.28% |
| Administration and Misc. | \$76,744 | 0.1666717 | 0.87% |
| Highway Law Enforcement & Safety | \$9,136 | 0.0198415 | 0.11% |
| Interest | \$19,353 | 0.0420306 | 0.28% |
| Bond Retirement | \$26,471 | 0.0574894 | 0.24% |
| Grants-in-aid to Locals | \$16,796 | 0.0364774 | 0.11% |

| Vehicle Miles Traveled by Functional System (In Millions) | | % Dist. | % Nat'l. |
|---|--------------|--------------|-------------|
| Interstate | 1,855 | 18.6% | 0.3% |
| Other Freeways/Expressways | 521 | 5.2% | 0.2% |
| Other Principal Arterial | 2,374 | 23.7% | 0.4% |
| Minor Arterial | 1,348 | 13.5% | 0.3% |
| Major Collector | 1,203 | 12.0% | 0.3% |
| Minor Collector | 37 | 0.4% | 0.1% |
| Local | 2658 | 26.6% | 0.7% |
| Total | 9,996 | 73.4% | 0.3% |

| State Disbursements for Highways (SF-2) | | % Dist. | % Nat'l. |
|---|------------------|---------------|--------------|
| Total | \$460,450 | 45.81% | 0.32% |

| Attributed Federal Trust Fund Receipts - 2010 (\$000) (Table FE-9) | | % Dist. | % Nat'l. |
|--|-----------------|----------------|--------------|
| Highway Account | \$80,690 | 85.25% | 0.27% |
| Mass Transit Account | \$13,956 | 14.75% | 0.29% |
| Total | \$94,646 | 100.00% | 0.27% |

**Office of Highway Policy Information
Federal Highway Administration**