Trans



2012 Fact Book



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THE EFFECTS OF IRENE IN VERMONT

On August 28, 2011, Tropical Storm Irene severely damaged more than 500 miles of Vermont's state highway network, including some 200 bridges. Many of these miles were initially closed as thousands of bridge and roadway washouts – combined with heaping piles of debris – made them impassible.

Vermont's railroad infrastructure also received significant damage. When the floodwaters receded, more than 200 miles of state-owned rail was impassible and six rail bridges were severely damaged. The privately run New England Central Railroad also took a major hit, reporting that 66 different stretches of track were badly damaged.

Vermont's airports faired better. Three hazard beacons were damaged at Hartness Airport in Springfield, while the windsock at the Newport Airport was destroyed and required replacement.

Two days following the storm, the Vermont Agency of Transportation activated three Incident Command Centers: one located in Dummerston to oversee 56 towns in Vermont's southeast region, one in Rutland to oversee 52 towns in southwest Vermont, and one located in Berlin to command all Irene-related activity to the north.

Headed by an incident commander, each command center was divided into specific units, including operations, planning, logistics, and administration. This structure, utilized in disaster response around the world, ensured that tasks were not only prioritized but accomplished with both coordination and efficiency. A "unified" command team was assembled in Montpelier that provided each ICC with oversight. Unified Command set overall priorities, spearheaded interagency coordination, and monitored the agency's overall rate of progress, providing leadership and direction where needed.

While the Berlin command center certainly faced challenges, Irene's wrath was largely concentrated to the state's south where the Rutland and Dummerston ICCs were charged with repairing most of the storm's worst roadway and bridge damage. At their apex, the Rutland and Dummerston command centers were an impressive beehive of activity. Each was home to more than 200 VTrans employees as well as hundreds of National Guard members and contract employees. In total, more than 1,000 highway-recovery personnel were mobilized through each center.

Significant ICC accomplishments are many, but highlights include reconnecting all isolated communities within just days following the storm, as well as reestablishing heavily damaged, critical east-west travel corridors like Route 4, Route 9, Route 11, Route 103 and Route 125 within the following two weeks. Due to the hard work of Vermont Rail Systems and the New England Central Railroad, all rail lines were reopened within three weeks.



VTRANS FACTBOOK 2012

Support from other state agencies also was critical to accomplishing so much so fast. The Agency of Natural Resources expedited permits and its river-management personnel spent long hours working with highway engineers to help guide repair work and develop river-restoration plans. The Agency of Commerce and Community Development's Department of Tourism and Marketing helped VTrans outreach to Vermont visitors and provide roadway information.

VTrans also worked with Google to develop a map depicting the state's ever-changing road status, while the agency also established social media accounts on Facebook and Twitter to instantly communicate progress to the general public. Regular press updates were issued, while both the national and local media frequently visited damaged locations, interviewed agency personnel and published independent news stories.

Associated General Contractors of Vermont, the Civil Air Patrol, Vermont's vast network of Regional Planning Commissions and several public transit organizations also played a part in the recovery response.

Just two short months after the storm, the agency reopened all but two bridges and 19 miles of state roadway, and began closing its incident command centers. Management of remaining repairs was transferred to VTrans' district offices. By year's end, all roads and bridges along the State Highway Network were open, and traffic was flowing normally.

Even though traffic across the state has been fully restored, repair work is not complete. Nine bridge locations are being served by temporary structures, while hidden hazards like sinkholes and bank slides are expected to develop. The agency over the winter and spring will closely monitor all storm-damaged areas, make emergency repairs and program long-term repairs as necessary.



History of the Agency of Transportation

The first state supervision of roads in Vermont came with the establishment of a **Highway Commission in 1892**.

The Highway Commission was supposed to conduct a two-year survey of the State's roads, but it ended up as a six-year survey. As a result of the commission, **Act 65 of 1898** established a State Highway Commission, to supervise the state money to be paid out for permanent Highway construction.

Act 123 of 1921 established the first State Highway Board, which operated through the Commissioner of Highways. The Board's members were the Governor, who served as the chairman ex officio, and two others appointed with the advice and consent of the Senate.

Act 7 of 1923 established the Department of Highways, which was administered by the State Highway Board (the Governor, at this point, was no longer a member of the Board). The Department was responsible for administrative details and policy information.

Act 329 of 1960 brought an organizational change, and the Department of Highways was now made up of the Commissioner of Highways, the State Highway Board, and the Board of Public Works. Act 259 of the 1973 Adjourned Session established a Transportation Advisory Board, whose duty it was to assess the various organizations and financing alternatives for transportation within Vermont and to submit a ten-year plan to the 1975 general assembly.

Act 120 of 1975 established the first Agency of Transportation. It had four departments: Aeronautics, Highways, Motor Vehicles, and Bus, Rail, Waterways and Motor Carrier services. Attached to the Agency was a seven-member Transportation Board that exercised functions of a policy-making, regulatory, of quasi-judicial nature related to transportation.

Act 269 of 1986 established the current organization. The Agency is under the direction and supervision of a Secretary who is appointed by the Governor along with the advice and consent of the Senate. It is comprised of the following: the Department of Motor Vehicles, the Division of Policy & Planning, Finance and Administration, Operations, Program Development, and all other board, councils, committees, or components assigned to or created within the Agency. All transportation and transit authorities established by law or executive order are attached for administrative support to the Agency.

Act 150 of 1988 established that the Agency shall also respond in writing to concerns raised during Transportation Board hearings and inform the Joint Transportation Oversight Committee of any anticipated loss or reduction of federal funding for transportation purposes.

Act 175 of 1991 granted the Secretary of the Agency of Transportation the power to create divisions within the Agency, necessary to carry out laws. Directors appointed by the Secretary head each division.

The Agency administers the provisions of Titles 5 (Aeronautics and Surface Transportation), 19



$V\ T\ R\ A\ N\ S \quad F\ A\ C\ T\ B\ O\ O\ K \quad 2\ 0\ 1\ 2$

(Highways), and 23 (Motor Vehicles), as well as other related provisions of the Law. The Agency has the authority and administrative jurisdiction to develop, promote, supervise, and support safe and adequate transportation services. It exercises general supervision of all transportation functions.

VTrans Vision and Mission Statement

The Vermont Agency of Transportation's vision is a safe, efficient and multimodal transportation system that promotes Vermont's quality of life and economic wellbeing.

VTrans' mission is to provide for the safe movement of people and goods in a reliable, cost-effective and environmentally responsible manner.

Goals:

SAFETY: Make safety a critical component in the development, implementation, operation and maintenance of the transportation system.

EXCELLENCE & INNOVATION: Cultivate and continually pursue excellence and innovation in planning, project development, and customer service.

PLANNING: Optimize the movement of people and goods through corridor management, environmental stewardship, balanced modal alternatives, and sustainable financing.

PRESERVATION: Protect the state's investment in its transportation system.

ENVIRONMENTAL STEWARDSHIP: Build, operate and manage transportation assets in an environmentally responsible manner.



Functional Directory



Agency of Transportation

Brian Searles Secretary of Transportation brian.searles@state.vt.us

> Jo Maguire Private Secretary joann.maguire@state.vt.us

VTrans Functional Chart

Thomas R. Viall Transportation Board tom.viall@state.vt.us

Robert Ide Motor Vehicles Department robert.ide@state.vt.us

- Vehicle Registration / Titling
- Driver License Exams / Issue
- Tax Collection Services
- Oversize / Overweight Permits
- Driver Improvement
- Branch Offices / Mobile
- **Driver Training**
- Motor Carrier Safety
- Dealer and Inspection
- Criminal investigations
- Pupil Transport Oversight
- Commercial Vehicle
- New Motor Vehicle
- Vermont Rider Education Program (Motorcycle Training)

Scott Rogers Operations Division scott.rogers@state.vt.us

- Maintenance Districts Traffic Shop
- Business Office
- Central Garage
- Transportation Operations Center (TOC)
- Technical Services

Town Highway, Bridge & Culvert Grants

Transportation Buildings

Emergency

Intelligent Transportation Systems

Agency Safety Office

Environmental Services Hazardous Materials

Landscape

Engineering Support

Chris Cole Rich Tetreault Policy, Planning and Intermodal Development Division chris.cole@state.vt.us Program Development Division richard.tetreault@state.vt.us

Engineering

Deputy Secretary sue.minter@state.vt.us

John Dunleavy Legal Section john.dunleavy@state.vt.us

- Roadway Program
- Structures Program
- Construction
- Pavement Program
- Highway Safety & Design
- Local Transportation Facilities
- Environmental Permitting
- Materials & Research
- Survey
- Asset Management

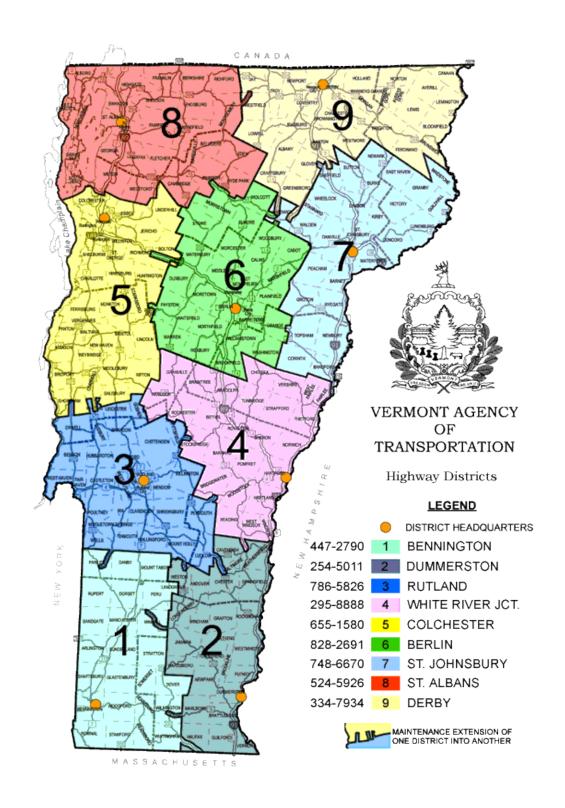
- Policy & Planning
- Traffic Research
- Highway Research and Safety
- Transportation Mapping Community Outreach
- - Property Management
- Public Transit Program
- Aviation Program

Leonard LeBlanc inance & Administration Division leonard.leblanc@state.vt.us

- Information Technology
- Contract Administration
- Audit
- **Budget Operations**
- Financial Operations
- Civil Rights & Labor Compliance









VTrans Maintenance District Contacts

District 1

Nelson Blanchard 359 Bowen Rd. Bennington, VT 05201

447-2790

Fax: (802)447-2793

District 4

Tammy Ellis 221 Beswick Dr.

White River Jct., VT 05001

295-8888

Fax: (802)295-8882

District 7

Dale Perron US Rt. 5 Suite 2 St. Johnsbury, VT 05819

748-6670

Fax: (802)748-6671

Central Garage

Ken Valentine US Rt. 302 #1756 Berlin, VT 05602

828-2564

Fax: (802)828-3576

District 2

Tammy Ellis 870 US Rt. 5 1068 Dummerston, VT 05301

254-5011

Fax: (802)251-2000

District 5

David Blackmore PO Box 168

Essex Jct., VT 05453

655-1580

Fax: (802)655-6642

District 8

David Blackmore 680 Lower Newton Rd St Albans, VT 05478

524-5926

Fax: (802)524-7940

Traffic Shop

Russell Velander US Route 302 Berlin, VT 05602

828-2680

Fax: (802)828-3553

District 3

Nelson Blanchard 122 State Place Rutland, VT 05701

786-5826

Fax: (802)786-5894

District 6

Wayne Gammell 186 Industrial Lane Rd.

Barre, VT 05641

828-2691

Fax: (802)828-3530

District 9

Dale Perron 4611 US Rt. 5 Newport, VT 05855

334-7934

Fax: (802)334-3337



V T R A N S F A C T B O O K 2 0 1 2

Transportation Board Members

Thomas R. Viall, Interim Executive Secretary

Voting Members:

Maurice Germain, *Chair* Wesley J. Hyrdziusko Robin Stern

Charles Bucknam Nicola Marro Timothy Hayward Arthur Sanborn

Aviation Council Members

Voting Members:

Secretary, Brian Searles Doug Smith William Rozensky George Coy Edward Peet Robert Flint

Roger Damon, Jr. William Gillam John McNerney

Non – Voting Members:

Secretary of the Agency of Rep. Janice Peaslee Commerce & Community Rep. William Aswad

Affairs Gina Campoli

Rail Council Members

Voting Members:

Brian Searles, Chair

David Allaire Alan Cook Charles Hunter
Christopher Andreasson Joann Erenhouse David Wulfson

Arthur Whitman Carl Fowler

Non Voting Member:

Rep. William Aswad



Vermont Vehicle Arbitration Board

Pauline Liese, Lemon Law Administrator – (802) 828-2943 <u>DMV-LemonLaw@state.vt.us</u>

Robert Cody, II – Chair, Technician Mitchell Jay – Vice Chair, New Car Dealer Gail Graham – Citizen David Curtis – Citizen John Manahan – Citizen

Alternate Members

Steve Carbone – New Car Dealer Peter Hood - Citizen David Baker - Technician

Public Transit Advisory Council Members

First	Last	Representing
Brian	Searles	VTrans Secretary or Designee - Chair
Meredith	Birkett	Chittenden County Transportation Authority
Jim	Moulton	Vermont Public Transportation Association
Randy	Schoonmaker	Vermont Public Transportation Association
Mary	Grant	Vermont Public Transportation Association
Bill	Clarke	VT Agency of Human Services
Annie	Noonan	VT Department of Labor (Employment & Training)
Joss	Besse	VT Agency of Commerce & Community Development
Peter	Johnke	Vermont Center for Independent Living
Lee	Cattaneo	Council of Vermont Elders
John	Sharrow	Private Bus / Taxi
Bob	Young	Intercity Bus
Matt	Mann	Vermont Association of Planning and Development Agencies
Jonathan	Williams	Vermont League of Cities and Towns
Gwendolyn	Hall-Smith	Citizen appointed by Governor
Vacant	vacant	Representative of VT Senate
Mollie	Burke	Representative for VT House



Vermont Byway Advisory Council

Vicky Tebbets - Chair

Karen L. McCloud Matthew Langham
Tordis Ilg Isselhardt John LaBarge (staff)
George Schiavone Nate McKeen

George Schiavone Nate McKeen
Nate McKeen Lew Sorenson

Infrastructure Inventory Statistics:

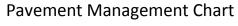
- 16 public use airports (10 state-owned)
- 305.5 miles of State-owned operating rail
- 295.32 miles of privately-owned railroads
- 35 municipal park-n-rides
- 45 miles of state-owned rail trail facilities
- 28 miles of municipally owned shared use paths
- 15 miles of municipally owned sidewalks
- 27 state owned park and ride facilities total 1,122 parking spaces
- 52 Municipal Park-and-Ride Facilities funded with state funds grants 35 are open with over
 600 spaces
- 14,135 miles of roadway 2,703 miles in the State Highway system (SHS) includes 138 miles of class 1 equals a total of 2,841
- 693 miles in the National Highway System (NHS)
- 320 lane miles resurfacing including 180 lane miles of interstate
- Over 1051 miles of guardrail
- 40,000 culverts estimated (6ft. or less in diameter)
- 2,699 inventoried long bridges (over 20ft. long) 40% on SHS (defined as state-owned and maintained)
- 1082 SHS bridges account for 71.5% of bridge deck area (measured outside to outside)
- 1276 short bridges (6ft. 20ft.)
- 44.4% of SHS bridges 31 50 years old (480 of the 1082 bridges)
- 24.6% of SHS bridges over 70 years old (266 of the 1082 Bridges)
- 91 of 1082 SHS bridges are classified structurally deficient
- 71,730 signs under VTrans jurisdiction
- 2578 Official Business Directory Signs (OBDS)
- 151 traffic signals
- 1013 roadway lights
- 3 signals installed

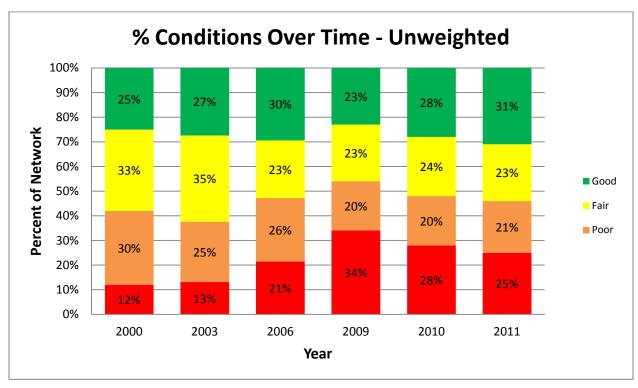


Infrastructure Maintenance Statistics 2010-2011:

- 6,210 linear miles of centerline was applied
- 3,050 linear miles of barrier and edge line were applied
- 11,883 acres mowed at a cost of \$1,438,620
- 221 tons of trash collected at a cost of \$623,711.00
- 465 lane miles of resurfacing including 208 lane miles of interstate
- 7,810 tons of patching applied
- 2,954 drainage structures maintained
- 34,077 tons of material applied to protect banks and slopes
- 33 plow trucks went into service in '10 '11
- 2,319,134 million lane miles plowed at an average cost of \$8.52 per mile
- 77,028 hours of plowing time; 88,145 overtime plowing hours
- 101.323 tons of salt, and 7,237 cubic yards of sand applied for winter maintenance
- 9,911 linear feet of culverts installed at a cost of \$1,177,548.00
- 7,216 culverts maintained at a cost of \$861,884.00
- 699 bridges washed at a cost of \$478,559.00
- 34,250 linear ft. of guard rail repaired, at the cost of \$599,254.00





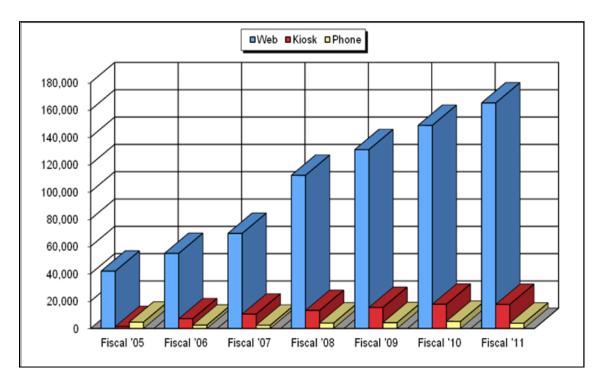


The Agency's goal is to maintain the portion of the network it is responsible for at less than 25% Very Poor. At the current of approximately 28% Very Poor, the cost to the Paving Program of bringing that category alone back to 25% would be roughly \$100,000,000 spent over a two to three year period assuming cost effective treatments and based on costs experienced in 2010.

DMV Customer Service FY 2011

- 48,688 customers served with 5 minutes average wait time
- 335,783 total transactions
- 3,558 voter registrations
- 209,208 telephone calls handled, with 2 minutes average wait time per caller
- 36,684 telephone calls to outposts (Newport, Burlington, Rutland)





DMV Electronic Transactions: Web, Kiosk & Phone ~ Renewals & Duplicates

- 165,124 total web transactions
- 17,624 total kiosk transactions
- 3,904 total phone transactions

- 180,084 total electronic renewals
- 6,568 total electronic duplicates

Vehicle Registrations on File End of FY11

- 414,424 Car
- 146,244 Truck
- 93,300 Trailer
- 2,844 Agriculture

- 30,105 Motorcycles
- 38,044 Snowmobiles
- 37,489 Motorboats
- 14,056 ATV's

Vehicle Licenses on File end of FY11

- 512,028 Operator
- 9,642 Junior Operator
- 18,293 Learner Permits

- 36,363 Non-Driver ID's
- 66,210 Motorcycle Endorsements



Vehicle Registrations Processed FY11

- 120,832 New Registrations
- 501,687 Renewal Registrations
- 44,735 Registration Transfers

- 145,585 Vehicle Titles
- 12,085 Duplicate Registrations
- 5,085 Duplicate Titles

License Transactions Processed FY11

- 13,578 (new) Operators
- 129,132 (renewals) Operators
- 5,595 Junior Operator
- 9,416 (new) Learner Permits

- 2,144 (renewals) Learner Permits
- 17,633 Duplicates
- 9285 Commercial Permits
- 775 CDL

Of the above transactions, 15,997 were Enhanced Operators Licenses and ID's.

DMV Rates

- Gas tax & clean up fee: \$0.19 and \$0.01 and 2% of retail.
- Diesel tax , clean up fee & infrastructure fee \$0.25 and \$0.01 and \$0.03
- Sales tax, purchase/use, motor homes, trucks up to 10,099 lbs: 6%
- Driver Training \$50 \$150
- Clean Air Fund \$1/yr
- Conservation Plates \$23/pair
- Title Fees: Vehicle \$31; ATV, Boats, Snowmobile \$19
- Oversize Permits: \$1-\$500; Survey Fee \$300-\$10,000

DMV Office Phone Number

Montpelier	802-828-2085 / 802-828-2000 / 802-828-2	2050

Newport 802-334-3363
 Burlington 802-863-7292
 Rutland 802-786-5815
 Springfield 802-885-5273
 Bennington 802-447-2756



DMV Mobile Van Sites

St. Johnsbury

Elks Lodge

118 Western Ave.

Middlebury

Addison County Courthouse Mahady Ct., Hearing Room A

White River Jct.

American Legion
129 South Main Street

St. Albans

Elks Lodge

44 Grice Brook Road

Dummerston

AOT District #2 Office

US Rte. 5

	Highway Safety	
Year	Crashes Reported	Fatalities
2003	13,714	69
2004	13,793	98
2005	14,369	73
2006	14,549	87
2007	14,414	66
2008	13,758	73
2009	12,640	73
2010	12,856	71
*2011	11,329	55
*VTrans dbase as of 12/31/2011 is n	ot yet completed.	

Strategic Highway Safety Plan

http://highwaysafety.vermont.gov/Data.htm



Trucks Size and Load Limits

- Legal Width 8 ft 6 in
- Legal Height 13 ft 6 in
- Legal Length 75 feet
- Legal Weight Limits 80,000
- Higher weights can be obtained through a permitting process.
- Legal Axle Weights The Maximum load on any vehicle axle shall not exceed a gross weight of more than 600 pounds per inch of tire width in conformity with the manufacturer's designated width. Axle weight must conform to federal bridge formula.

DMV Revenues FY 2011	
License Fees	8,132,768.94
Registration Fees	49,185,285.21
Gas Tax & Clean up - (\$0.20/gal.)	66,464,574.56
Gas Infrastructure Assessment Fee	16,268,731.18
Sales Tax - (6%)	967,318.79
Purchase & Use Tax - (6%)	54,991,001.54
Diesel Tax (\$0.26/gal.)	15,516,731.69
Diesel Infrastructure Assessment Fee	1,861,672.06
Motor Homes	461,061.49
Trucks up to 6,099 lbs.	14,521,049.59
Trucks up to 25,999 lbs.	4,043,337.47
IRP from other States	102,068.21
IRP In-State	4,133,752.40
Clean Air Fund	597,737.50
Conservation Plates	191,467.00
FTA from other States	1,468,075.30
IFTA Infrastructure Assessment	253,049.25
Title Fees	5,013,415.11
Inspection Fees	2,384,073.50
Driving Records	1,750,666.00
Oversize Permits	2,206,427.67
Miscellaneous	10,667,620.03
Total	\$ 261,181,884.49

Total Revenue - \$261,181,884.49 - in fees, taxes & permits

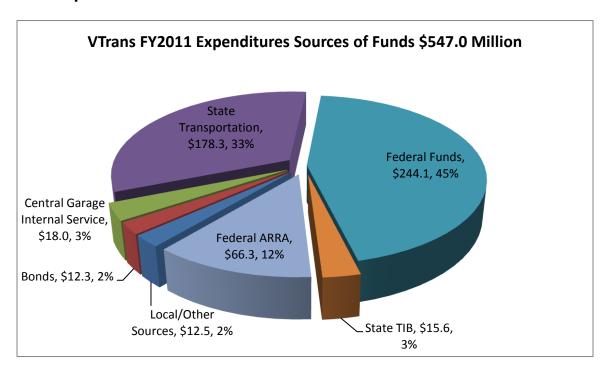


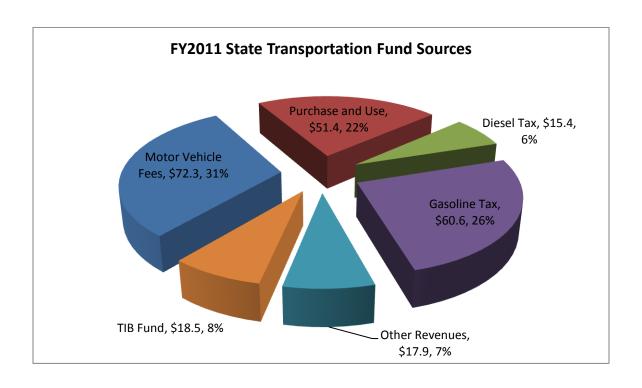
DMV—Vermont Rider Education Program

- 143 courses offered
- 7 training sites available
- 1,488 students registered
- 1,420 students attending
- 1,355 students completing the program
- 1,266 students passing the program
- 68 no shows

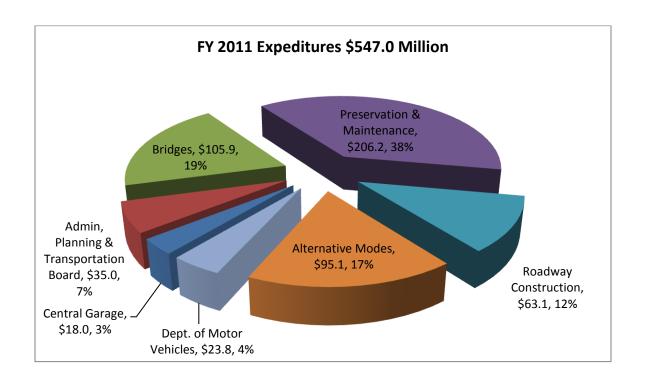


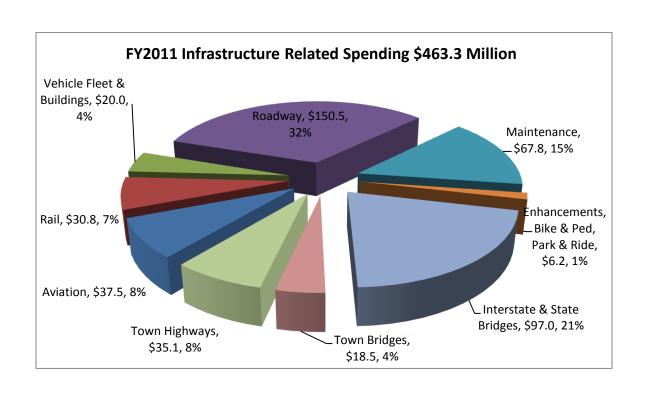
VTrans Expenditures



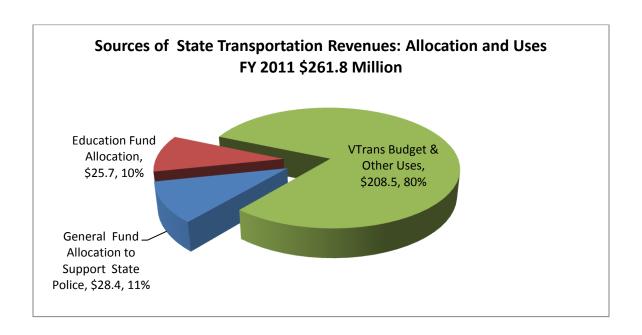


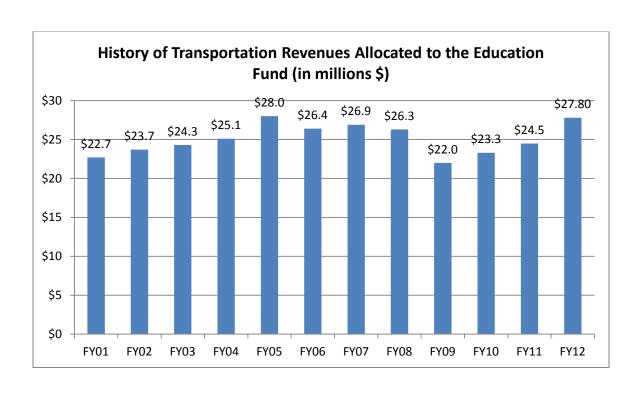












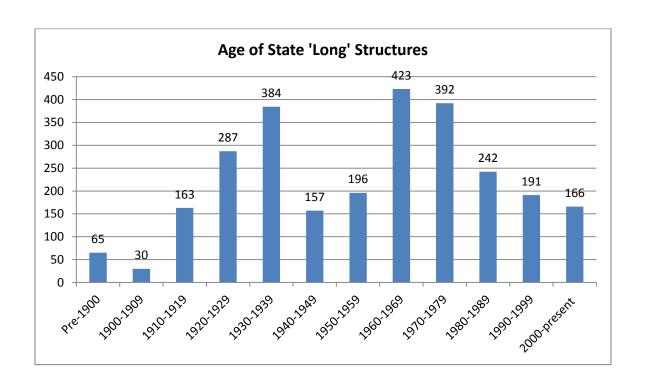


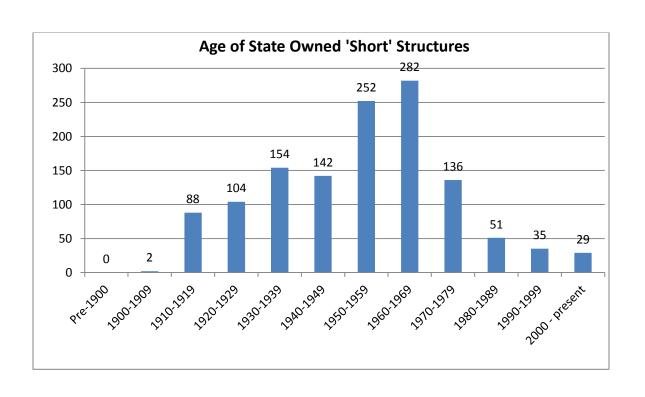
Structures

Below is a table including percent by Subset

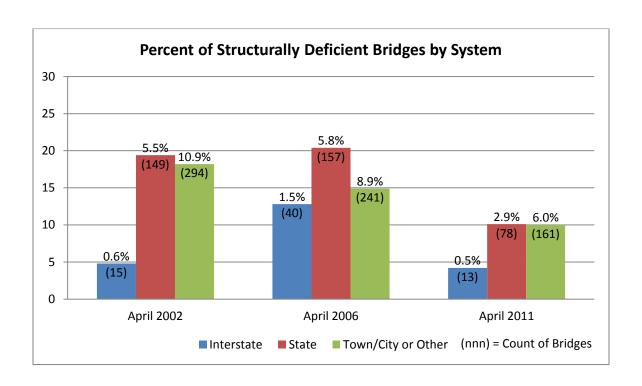
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		2002	2006	April 2011
Count	Interstate	15	40	13
	State	149	157	78
	Town/City or Other	294	241	161
Percent All Long	Interstate	0.6%	1.5%	0.5%
Structures	State	5.5%	5.8%	2.9%
	Town/City or Other	10.9%	8.9%	6.0%
Percent by Subset Long	Interstate	4.8%	12.8%	4.2%
Structures	State	19.4%	20.4%	10.1%
	Town/City or Other	18.2%	14.9%	10.0%













PUBLIC TRANSIT PROVIDERS

Addison County Transit Resources

Serving the Middlebury and Addison County area (802) 388-1946

Advance Transit

Serving the Upper Valley, including Hanover & Lebanon (802) 295-1824

Chittenden County Transportation Authority

Serving Chittenden County with Link servicing Franklin, Addison & Washington Counties (866) 864-0211

Connecticut River Transit

Serving Windham and Southern Windsor Counties (888) 869-6287 (802) 460-1004

Deerfield Valley Transit Association

Serving Wardsboro, Wilmington, Halifax, Dover, Whitingham, and Readsboro (802) 464-8487

Green Mountain Community Network

Serving Bennington County (802) 447-0477

Green Mountain Transit Agency

Serves Central Vermont (Serves Lamoille published routes only), Washington, Orange, Franklin, and Grand Isle Counties (866) 864-0211

Marble Valley Regional Transit District

Serving Rutland County and Manchester (Bennington County) (802) 773-3244

Rural Community Transportation

Serving the Northeast Kingdom & demand response for Lamoille County (802) 748-8170

Stagecoach Transportation Services, Inc.

Serving 26 towns in Northern Windsor and Orange Counties (802) 728-3773

Please see webpage link:

http://www.aot.state.vt.us/PublicTransit/providers.htm



COMMERCIAL BUS SERVICES

Greyhound Lines, Inc

(Vermont Transit now operates as Greyhound Lines.) 1-800-231-2222 (toll-free) Service to communities throughout Vermont

Yankee Trails, Inc.

Service from Bennington to Albany https://www.yankeetrails.com/hoosick/

Megabus.com

Express service from Burlington to Boston https://www.megabus.com

FERRY SERVCES

Lake Champlain Transportation (802) 864-9804 http://www.ferries.com/

LCT offers three crossings: the Inter-State Connection from Grand Isle, VT to Plattsburgh, NY: the Scenic Line from Burlington, VT to Port Kent, NY and the Southern Crossing from Charlotte, VT to Essex, NY. Lake Champlain Ferries are easily accessible from all major highways via automobiles, motor coach, Amtrak train & airlines.

Ticonderoga Ferry (802) 897-7999

http://www.forttiferry.com/

The Ticonderoga Ferry provides historic and scenic seven minute daytime crossings on Lake Champlain between Ticonderoga New York and Shoreham Vermont, connecting the Lake George and Adirondack regions of New York with the Middlebury and Central Green Mountain areas of Vermont. Ferry Docks are located along Route 74 just off of Route 22 in Ticonderoga New York and off of Route 22A via Route 73 in Orwell or Route 74 in Shoreham Vermont.



CAR/VAN POOL, Connecting Commuters in Vermont



Go Vermont is a resource for commuters who want to reduce the cost and environmental impact of driving. The program features a <u>free carpool/vanpool</u> <u>matching service</u>, <u>ridesharing tips</u>, and other practical information on getting around by <u>biking</u>, <u>walking</u>, <u>bus</u>, <u>train</u> and <u>ferry</u>.

http://www.connectingcommuters.org/

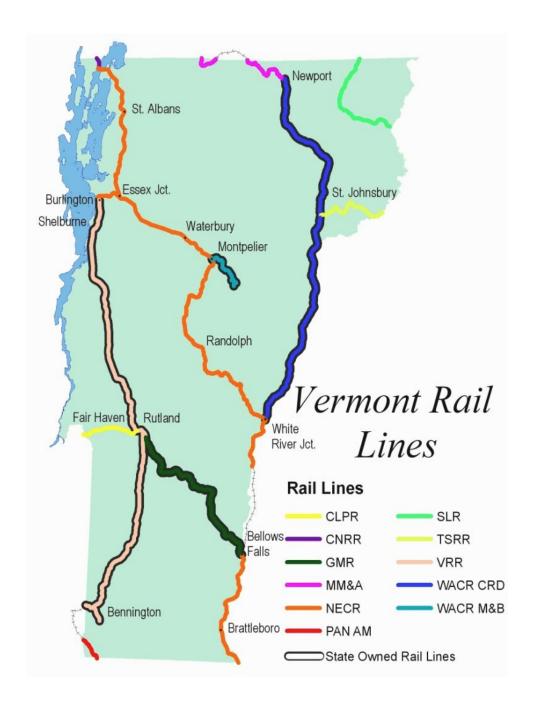
PASSENGER RAIL SERVICE

Amtrak's Vermonter, operating on the New England Central Railroad (NECR) Line in Vermont, travels from Washington, DC – passes through NY City and onto St. Albans, VT. An economic stimulus grant in 2010 for \$50 million was awarded to the Agency and New England Central Railroad. The project, which is underway, will upgrade the track from St. Albans to the Massachusetts State line and shave nearly 30 minutes off the running time through Vermont.

Amtrak's Ethan Allen Express runs on the Clarendon and Pittsford Line (CLP), from Rutland, VT to Whitehall, NY and from Whitehall it continues south to Albany and New York City.

For Reservations, contact: Amtrak@ 1-800-USA-RAIL (1-800-872-7245) or TDD/TTY (1-800-523-6590 or visit www.AMTRAK.com.







Airport Contact Information

- Basin Harbor (802) 475-2311 Robert Beach, Jr.
- Burlington Intl. (802) 863-2874
- Caledonia County (802) 793-2081 Tim Peters
- Edward F. Knapp (802) 223-2221 John Roberti
- Franklin County (802) 868-2822 Cliff Coy
- Hartness (802) 886-8594 Craig Chamberlain
- John H. Boylan (802) 828-1083 Airport Unattended
- Middlebury (802) 388-2022 Mike Vincent
- Morrisville-Stowe (802) 888-7845 Dave Whitcomb
- Mt. Snow (516) 359-9948 Michael Mancusco
- Newport (802) 334-5001 Dan Gauvin
- Post Mills (802) 333-9254 Brian Boland
- Southern VT Regional / Rutland (802) 786-8881 David Carman
- Shelburne (802) 985-2100 Ray Magee
- Warren-Sugarbush (802) 496-2290 (not attended) Rick Hanson
- William H. Morse (802) 753-5212 Paul Vincent
- Burlington Airport Carriers: (passenger) Continental, Delta, Northwest, Jet Blue, United, U.S. Air;
 (freight) FedEx, Airborne Express
- Rutland Southwestern Regional Airport Carriers: (passenger) Cape Air; (freight) FedEx, UPS
- E.F. Knapp Airport (Berlin): freight only, UPS

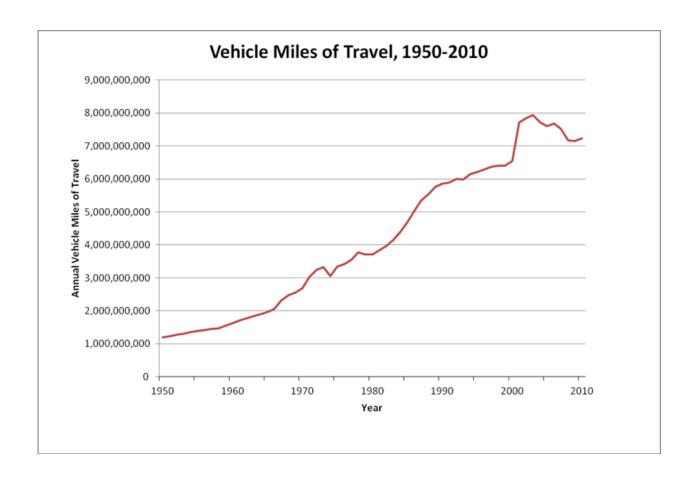


VERMONT AIRPORTS





Highway Research





Projects Substantially Completed in 2011

PROJECT NAME	PROJECT	ROUTE	Work Type
	NUMBER		
ARLINGTON	STP 2334(1)	VT 313	RESURFACING
ARLINGTON ARLINGTON-DORSET	STP 2625(1)	VT 7A	RESURFACING
BARRE CITY	FEGC F 026-1(34)C/1	VT 14/US 302	INSTALL TRAFFIC SIGNALS FOR DETOUR OF MAIN STREET RECONSTRUCTION
BERKSHIRE	BHF 0283(9)	VT 118	REPLACE THE DECK AND PAINT BRIDGE 30
BRIDPORT	STP CULV(21)	VT 125	REPLACE BRIDGE 6
BURLINGTON	STP 2721(1)	US 7	RESURFACING
BURLINGTON	STP 2722(1)	ALT. US 7	RESURFACING
CASTLETON-RUTLAND TOWN	STPG SGNL(37)	VT 4A/VT 30	TRAFFIC SIGNAL IMPROVEMENTS
CHESTER	BRF 025-1(28&37)	VT 103	REPLACE BRIDGES 8 AND 9
CHESTER	STP GMRC(5)	VTR RAIL LINE	REHABILITATE BRIDGE
CLARENDON	GMRC(7)	VTR RAIL LINE	REHABILITATE BRIDGE
CORNWALL	BRS 0172(6)	VT 125	BRIDGE REPLACEMENT
CORNWALL-MIDDLEBURY	STP EH08(13)	VT 30	RESURFACING
DORSET-DANBY	NH SURF(24)	US 7	RESURFACIE US 7 WITH THIN PAVEMENT TREATMENT
EAST MONTPELIER	BRF 037-2(8)	VT 14	REPLACE BRIDGE 71
EAST MONTPELIER	STPG 028-3(35)S	US 2/VT 14	RECONSTRUCT THE INTERSECTION OF VT 14 AND US 2
GEORGIA-ST. ALBANS	IM SURF(21)	I 89 (SB&NB)	RESURFACE 189 WITH THIN PAVEMENT TREATMENT
GLOVER-BARTON	STP 2318(1)	VT 16	RESURFACING
GUILFORD-BRATTLEBORO	STP 2707(1)	US 5	RESURFACING
HARTFORD-SHARON	IM 089-1(57)	I 89 (SB)	RESURFACING
HARTLAND-NORWICH	IM 091-1(59)	I 91 (SB&NB)	RESURFACING
HINESBURG	STP 0199(2)	TH 2/TH 4	REHABILITATE BRIDGE 10 ON TH4
HINESBURG-RICHMOND	STPG SGNL(38)	VT 116/TH 7	TRAFFIC SIGNAL IMPROVEMENTS
HYDE PARK	HES 030-2(23)	VT 15 & 100	INEW ROUNDABOUT
IRASBURG	STP CULV(20)	VT 58	INSTALL LINER FOR LARGE CULVERT
IRASBURG-DERBY	IM 091-3(47)	I 91 (SB&NB)	RESURFACING
LYNDON-BARTON	IM SURF(25)	I 91(NB)	RESURFACIE I 91 NB WITH THIN PAVEMENT TREATMENT
MENDON	BRO 1443(43)	TH 7	BRIDGE REPLACEMENT
MILTON	STP 5800(2)	US 7/TH 3	RECONSTRUCT THE INTERSECTION OF TH3 AND US 7
MONTPELIER	NH 2901(1)	MONT. ST. HGHWY	RESURFACING
MONTPELIER	STP 2902(1)	MONT. JCT.	RESURFACING
MONTPELIER	STP 2905(1)	US 2	RESURFACING
NEWPORT CITY	STP 2720(1)	VT 105	RESURFACING
NORWICH-FAIRLEE	STPG SIGN(34)	US 5	TRAFFIC SIGN IMPROVEMENTS
PUTNEY	IM 091-1(60)	I 91	REPLACE BRIDGE MEMBRANES FOR MULTIPLE BRIDGES
PUTNEY	IM 091-1(31)	US 5/I 91	REPLACE BRIDGE 17 ON US5 OVER 191
RANDOLPH	BHO 1444(53)	TH 66	REHABILITATE COVERED BRIDGE BR 34 ON TH66
READING-WOODSTOCK	STPG SIGN(38)	VT 106	TRAFFIC SIGN IMPROVEMENTS
READSBORO	BRO 1441(25)	TH 3	REHABILITATE BRIDGE 31 ON TH3
RICHMOND	IM BPNT(7)	I 89	BRIDGE PAINTING
ROXBURY	ER 0187(9)	VT 12A	REPLACE BRIDGES 15 AND 22



V T R A N S F A C T B O O K 2 0 1 2

ROYALTON-MIDDLESEX RUTLAND CITY SHARON-ROYALTON SO. BURLINGTON-	IMG SIGN(19) RAIL 5307(15) IM 089-1(58) IM BPNT(5)	I 89 VT 4A crossing I 89 (SB&NB) I 89	TRAFFIC SIGN IMPROVEMENTS REBUILD RR CROSSING RESURFACING BRIDGE PAINTING
WINOOSKI SPRINGFIELD-WINDSOR	IM SURF(23)	I 91(SB)	RESURFACIE I 91 SB WITH THIN PAVEMENT TREATMENT
ST. ALBANS-BERKSHIRE STATEWIDE STATEWIDE STATEWIDE STATEWIDE	STPG SIGN(36) SE STPG SIGN(31) IMG MARK STP CRAK (29) NE STPG SIGN(29)	VT 105 VT 30/VT 9/US 5 I89/ I91/ I93 Various Routes US5 VT 15,16,25	TRAFFIC SIGN IMPROVEMENTS TRAFFIC SIGN IMPROVEMENTS INTERSTATE PAVEMENT MARKINGS CRACK FILLING TRAFFIC SIGN IMPROVEMENTS TRAFFIC SAFETY IMPROVEMENTS
STATEWIDE	NHG MARK (205)	VT78, VT289, US7, VT9, US2, US4, VT103	
STATEWIDE STATEWIDE	SE STP HRRR(6) STP HRRR(4)	MULTI TH'S MULTI TH'S	TRAFFIC SAFETY IMPROVEMENTS TRAFFIC SAFETY IMPROVEMENTS
STATEWIDE	STPG SIGN(30)	Various Routes	TRAFFIC SIGN IMPROVEMENTS
STATEWIDE	SW HRRR(7)	Various Routes	TRAFFIC SAFETY IMPROVEMENTS
STATEWIDE	IMG SIGN(39)	Various Routes	TRAFFIC SIGN IMPROVEMENTS
STATEWIDE	STPG SIGN(32)	US 7/VT 30/VT 107	TRAFFIC SIGN IMPROVEMENTS
THETFORD-FAIRLEE	STP 2710()	VT 244	RESURFACING
WATERBURY	STP 2607(1)	US 2	RESURFACING
WATERBURY	STP 2201()S	VT 100	RESURFACING
WEATHERSFIELD- THETFORD	IM CULV(17)	I 91	INSTALL LINERS FOR MULTIPLE LARGE CULVERTS
WESTMINSTER- SPRINGFIELD	IM 091-1(62)	I 91 (NB)	RESURFACING
WHITING-MIDDLEBRY	STP 2629(1)	VT 30	RESURFACING



List of Municipally Managed Projects Completed in 2011 ARRA (American Reinvestment and Recovery Act)

PROJECT	DESCRIPTION
Goshen SSMG(60)	Construct sand and salt shed
Essex Junction SSMG(34)	Fairview Farms detention pond
Essex SSMG(58)	Kellogg Road detention pond
Montpelier STPSRIN(11)	Bulbouts, radar speed feedback signs and overall school
	signing for Main St. Middle School and Montpelier
	Elementary School
Bristol STPSRIN(2)	Safe routes to school sidewalk project on West Pleasant St.
Williston STPEH05(034)	Shared-use path along VT Route 2A
Williston TCSE(034)	Shared-use path along VT Route 2A
Williston STPEH11(13)	Shared-use path along VT Route 2A
Cambridge STPEH02(27)	Boyden Farm scenic easement
Colchester STPEH/SDWK	Warner's Corners sidewalk
Cornwall STPEH07(11)	Route 30 shoulder improvements
Shelburne STPEH07(12)	Webster Road path
South Burlington STPEH07(13)	Tilley Drive path
Burlington STP5000(16)C/4	Streetscape improvements on lower Church Street and St. Paul Street
Burlington STP5000(16)C/5	Reconstruction of the intersection at Cherry and Church Street
Winooski STPEH07(10)	Sidewalks on Bellevue, George and Franklin Streets
Lake Champlain STVT07(001)	Construction of two portalet shelters in Sough Hero and
	Grand Isle
Vergennes SBVT08(001)	Construction of a stairway/viewing platform at Otter Creek
	Falls
Colchester TCSPTCSE(7)	Campus Connector improvements
St. Johnsbury ARTB(9)	ARRA rehabilitation Portland Street Bridge
St. Albans STPEH09(9)	Taylor Park pervious sidewalk
Strafford STPEH08(10)	Sidewalk project





VERMONT BYWAYS



