
International Guide to Highway Transportation Information: Volume 2 - Websites

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PREFACE

The purpose of this guide is to provide a resource on worldwide websites which relate to highway transportation topics.

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INTRODUCTION

This Guide, *Volume 2 - Websites*, is part of the *International Guide to Highway Transportation Information*—a multi-volume set of Guides that provide highway transportation information resources for domestic and international professionals. The Guides are useful for the traffic engineer, transportation planner, and intelligent transportation systems specialist, as well as academics, applied researchers, administrative officials, and highway transportation information and library professionals. The Guides are also useful for civil engineers or other professionals in highway construction, operations, and materials; as well as highway safety and human factors engineers; psychologists; and social scientists.

In this Volume 2, listings of national and international websites, which cover highway transportation topics, are included. Listings represent member countries of the Organization for Economic Cooperation and Development (OECD) and other selected countries. The list of countries includes: Argentina, Australia, Austria, Belgium, Brazil, Canada, Chile, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxemburg, Mexico, Netherlands, New Zealand, Norway, Poland, Portugal, South Africa, South Korea, Spain, Sweden, Switzerland, Turkey, United Kingdom, and United States. A worldwide organization list is also provided.

State- and provincial-level transportation departments are not included in this Guide. In addition, the Guide does not include libraries with highway transportation departments. These sites are identified in Volume 1.

The Guide is set up in tabular form by country. A list of organizations (native language and English), and their website addresses is provided, with a brief description of the organizations and website content. Some of the websites are currently presented only in the native language of the country where the website is produced. However, many websites include alternate languages, as well, such as English and French, and a few indicate that alternate language versions are being produced.

Websites were checked and verified in April 2000. It is important to note that website addresses are subject to change.

Volumes 1 and 3 have been produced and are available at www.fhwa.dot.gov. Volume 1 identifies highway transportation libraries and information centers in the world. Volume 3 identifies document delivery suppliers.

In the near future, other volumes will be produced. Volume 4 will identify bibliographic and non-bibliographic databases; and Volume 5 will identify highway transportation research centers, associations, organizations, and other professional societies. A final Guide will also incorporate all five volumes and include an index.

ARGENTINA		
Organization	Website	Description
<p>Centro Argentina de Transferencia de Tecnologia Vial</p> <p>Argentina Center of Road Technology Transfer</p>	<p>www.vial.org.ar</p>	<p>Acts as the Permanent International Association of Road Congresses (PIARC) Argentine National Committee. Responsible for arranging conferences and other technology transfer activities. Website has several links, covering general information, conference events, and other topics.</p>

AUSTRALIA		
Organization	Website	Description
ARRB Transport Research Ltd	www.arrb.org.au	ARRB Transport Research, Ltd. (formerly the Australian Road Research Board) conducts research and technology transfer in transport matters. They also manage information databases. The website provides links to general information, services, and equipment.
Australia's Commonwealth Department of Transport and Regional Services	www.dot.gov.au	The Government's website includes links for homepage and general information, as well as each of the ten business units, including the ATSB.
Australian Transport Safety Bureau (ATSB)	www.atsb.gov.au	ATSB is the business unit of Australia's Department of Transport and Regional Services. It covers aspects of land transport. The website provides links to homepage, news, statistics, research, imports and certifications, vehicle license standards, and dangerous goods.
Main Roads Western Australia (MRWA)	www.mrwa.wa.gov.au	MRWA covers traffic information and road construction reports for Western Australia. The website includes 15 links covering traffic information and construction status, as well as road safety, tourism, and general agency information.
Special Interest Network for Transport in Australia (SINTA), University of Technology, Sydney	www.sinta.uts.edu	SINTA facilitates the placement of Australian Transport Information on the Internet. There are several links in the website which cover registration and SINTA activities, as well as other links to transport companies websites, and ITS projects at the university.
University of Adelaide, Road Accident Research Unit	www.unit@raru.adelaide.edu.au	This unit conducts road crash research relating to driver and pedestrian behavior and highway elements. The website provides information links to the school, as well as online research reports.
University of Technology, Sydney, Australia	www.ee.uts.edu.au	The Faculty of Engineering website has a broad range of links, including research activities for ITS-related topics.

AUSTRIA		
Organization	Website	Description
Aktuelle Veranstaltungen Arsenal Research	www.arsenal.ac.at	There are eight links available covering a full range of categories. (Text in German only)
Das Bundesministerium fuer Verkehr, innovation und Technologie Federal Ministry of Transport, Innovation and Technology	www.bmv.gv.at	This website has an English link, but not all links present English text. There are links that describe the Ministry, Universities and Studies, Research Development Technology, Transport, Telecom, and Search. A table listing publications is accessible from the Transport link; only abstracts are available in English.
Kuratorium für Verkerhrssicherheit (KfV) Austrian Road Safety Board	www.kfv.or.at	The website includes links to statistics, publications, alcohol and drugs, contacts and other links. (Text in German, with the exception of the documentation link with links to publications and periodicals).
Nachschulungen Driver Improvement	www.drive.at	The website links to eight categories of information. (Text in German only).

BELGIUM		
Organization	Website	Description
<p>Centre de Recherches Routières (CRR)</p> <p>Belgian Road Research Center (BRRC)</p>	<p>www.brcc.be</p>	<p>BRRC helps private companies and public authorities find solutions for design, construction, and maintenance of an efficient high-quality road infrastructure under optimum economic conditions, as well as to the problems of safety, mobility, and environment on the roads. The website has several links covering address, general information, research and development, assistance services, other websites, and agency agenda.</p>
<p>Federation Royale Belge des Transporteurs (FEBETRA)</p> <p>Belgian Transportation Federation</p>	<p>www.febetra.be</p>	<p>FEBETRA is the government agency which is responsible for all transportation modes. The website covers general information, news items, identification of road and commuter infrastructure, number of registered vehicles, price of fuel in Europe, agency's agenda, and other categories.</p>
<p>Institut Belge pour la Sécurité Routière (ISBR)</p> <p>Het Belgisch Instituut voor de Verkeersveil</p> <p>Belgian Road Research Center - (Research and Advice Department of the Belgian Road Safety Institute)</p>	<p>www.ibsr.be/BIVV</p>	<p>ISBR is responsible for programs relating to highway safety, including: traffic and infrastructure, enforcement, statistics, driver training, traffic behavior, and driver improvement. The website includes links to ongoing campaigns, mission statement, research projects, and programs, and inquiries.</p>

BRAZIL		
Organization	Website	Description
Departamento Estradas, Edificacoes e Transportes do Est. do Ceara (DERT)	www.dert.ce.gov.br	DERT is a Government department responsible for all transportation modes, including traffic and roads. The website includes six links covering general agency information, as well as descriptions of activities for each division.
Federal Departamento Nacional de Estradas de Rodagem (DNER), Divisao de Pesquisas e Desenvolvimento	www.dner.gov.br	DNER is a Government department responsible for all transportation modes, including traffic and roads. The website includes information on transport schedules, construction activities, and statistics.
Ministério dos Transportes Ministry of Transportation	www.transportes.gov.br	This website is entirely in Portuguese. It contains links describing the ministry, projects and programs (e.g., crash reduction on roadways, statistics), press releases, and links to other organizations.

CANADA		
Organization	Website	Description
Advanced Vehicle and Highway Technology, School of Civil Engineering and Geological Engineering, University of Manitoba	www.ce.umanitoba.ca	The university has research projects in intelligent vehicle-highway and traffic information systems. The university's main website provides several links to general topics, each school's description, and a search index.
Center for Research on Transportation (CRT), University of Montreal	www.crt.umontreal.ca/CRT	CRT is a multidisciplinary university institution whose purpose is to generate knowledge and useful and effective technology in the field of transportation. The website offers links to news, general information, members, publications, library collection, annual reports, comments, other related sites, and the main school's information and directories.
Transportation Association of Canada	www.tac~atc.ca	The TAC website database contains summaries of over 2,000 research projects from more than 120 Canadian transportation research organizations, provincial and territorial transportation agencies, universities, associations, municipalities, private firms and other research agencies. The database includes a number of projects relating to intelligent transportation systems.
Transport Canada	www.tc.gc.ca	Transport Canada is a Government agency that provides programs and services, including research and development and statistics in all transportation modes. The website includes links covering general information about the department, transportation modes, programs and services, acts and publications, public safety, and media room.

CHILE		
Organization	Website	Description
<p>Ministerio de Transportes y Telecomunicaciones (MTT)</p> <p>Ministry of Transportation and Telecommunications</p>	<p>www.mtt.cl</p>	<p>This website is entirely in Spanish. There are links to the Secretary of Telecommunications, the Secretary of Transportation, and the Department of Civil Aeronautics. The transportation link describes the mission of the Secretary of Transportation, and provides further links to cars, trucks, buses, and taxis.</p>

CZECH REPUBLIC		
Organization	Website	Description
<p>Centrum Dopravniho Vyzkumu (CDV)</p> <p>Ministry of Transportation and Communication, Transport Research Center</p>	<p>www.cdv.cz</p>	<p>CDV is the national institute representing the Czech republic. It provides research development and consultant services on all transportation modes. The website provides links to general information about the agency and other European research centers.</p>

DENMARK		
Organization	Website	Description
Aalborg University, The Transport Research Group	www.i4.auc.dk/trg	The Transport Research Group conducts research reflecting the problems traffic and transportation impose on society. The website includes links to staff.
Danmarks Tekniske Universitet, Institut for Planlægning, Vejteknik Technical University of Denmark, Department of Planning, Highway Engineering Group	www.ifp.dtu.dk/~vt	The Highway Engineering Group of the university conducts research and educational areas in geometric and pavement design, instrumentation for pavements, highway engineering, and other road building topics. The website includes links, covering news, profile, staff, courses, research, publications, partners, and the library.
Faerdselsstyrelsen The Road Safety and Transport Agency	www.fstyr.dk	This agency, under the Ministry of Transport, administers traffic and road transport legislation. These include planning of driver education and tests; matters concerning driver licenses, technical design of vehicles, and vehicle inspection and registration; and administration of rules on transport of hazardous goods and driving of police cars and ambulances. The website is entirely in Danish.
Rådet for Større Faerdelssikkerhed The Danish Road Safety Council	www.faelrdelssikkerhed.dk	This agency, under the Ministry of Transport, promotes road safety by disseminating information and through campaigns. This website is entirely in Danish.
Rådet for Trafiksikkerhedsforskning Danish Council for Road Safety Research	www.rft.dk	This agency, under the Ministry of Transport, carries out research and coordination of research in the field of road safety in Denmark. The website is entirely in Danish.
Statens Bilinspektion The Danish Motor Vehicle Inspection Office	www.bilsyn.dk	This agency, under the Ministry of Transport, carries out technical inspection of vehicles. This website is entirely in Danish.

DENMARK		
Organization	Website	Description
<p>Trafikministeriet</p> <p>Ministry of Transport</p>	<p>www.trm.dk</p>	<p>The Ministry of Transport has the general responsibility for the road sector, and lays down the rules on road traffic behavior and requirements that vehicles must fulfill. The Ministry carries out a significant share of its tasks in cooperation with a number of executive agencies and directorates under the Ministry. The website has links that describe the various agencies and directorates, as well as links to other modes of transportation and publications.</p>
<p>Vejdirektoratet</p> <p>Danish Road Directorate (DRD)</p>	<p>www.vd.dk</p>	<p>DRD is part of the Ministry of Transport, and is responsible for development and management of the national highways and for servicing and facilitating traffic on the network. The Directorate carries out research and development in the field of road safety with projects aimed at crash reduction (e.g., traffic calming, intersection redesign, bicycle paths, and automatic speed control). The website includes links covering topic areas of the agency, research activities, and consulting services.</p> <p>DRD is one of six research organizations that participates in the publication of the <i>Nordic Road and Transport Research</i>. Articles from this magazine can be downloaded from www.vti.se/Nordic2/AboutUs.htm.</p>

FINLAND		
Organization	Website	Description
<p>Tielaitos</p> <p>Finnish National Road Administration</p>	<p>www.tieh.fi</p>	<p>This Government agency carries out technical and technoeconomic research and development work. The website includes six links, covering description of the agency, traffic information, international activities, technology transfer, road statistics, and other links.</p>
<p>Valtion teknillinen tutkimuskesku (VTT)</p> <p>Technical Research Center of Finland</p>	<p>www.vtt.fi</p>	<p>Research by the VTT covers all aspects of transport, road engineering, geotechnology and urban planning. The website includes ten links covering general description of the center, research, services, news, contacts, and other interactive sites.</p>

FRANCE		
Organization	Website	Description
<p>Institut National de Recherche sur les Transports et leur Sécurité (INRETS)</p> <p>The French National Institute for Transport and Safety Research</p>	<p>www.inrets.fr</p>	<p>INRETS is primarily involved with road and traffic safety and engineering, driving simulation, ergonomics, ground transportation, and the environment. The website includes links for general presentations, partnerships, research products, publications and library directories, conferences and seminars, staff directory, and Internet resources.</p>
<p>Laboratoire Central des Ponts et Chaussées (LCPC)</p> <p>Public Works Research Laboratory</p>	<p>www.lcpc.fr</p>	<p>LCPC is part of the Ministry of Transport. It conducts research in civil engineering, transport, urban engineering and the environment. The website includes links for general information, organization, directory, current research, cooperative efforts, publications, inquiries, new events, and other information.</p>
<p>Service d'Etudes techniques des Routes et Autoroutes (SETRA)</p> <p>Roads and Highways Engineering Department (in the Ministry of Planning, Housing, Country Development and Transportation)</p>	<p>www.setra.fr</p>	<p>SETRA is the technical department of the Department of Public Works, Transport, Tourism, and Housing; and intervenes in the fields of planning, design, construction, maintenance, and operation of highways and motorways. The website includes several links to production, reports, programs, general information, research activities, publications, and others.</p>

GERMANY		
Organization	Website	Description
<p>Bundesanstalt für Straßenwesen (BAST)</p> <p>German Federal Highway Research Institute</p>	<p>www.bast.de</p>	<p>BAST is a technical & scientific institute responsible to the federal Ministry of Transport, Building, and Housing. The website contains links to a Description of BAST (aims, tasks), Publications & Media (in German), Quality Assessment (in German), and Current Information (in English and German). Current Information links into crash and traffic data provided by the International Road Traffic and Accident (IRTAD) Database (in English & German). IRTAD provides tables with data from 27 OECD countries on injuries & fatalities by road location, by traffic participation, and by age. It also provides a table of road traffic data for the OECD countries (population, network length of public roads and all motorways, area of state, number of motor vehicles, number of passenger cars). Current Information also links to the International Transport Research Documentation (ITRD, formerly IRRD) Database. ITRD online contains 300,000 abstracts, searchable on the Internet using STN Easy.</p>
<p>Bundesministerium für Verkehr, Bau- und Wohnungswesen</p> <p>Federal Ministry of Transport</p>	<p>www.bmv.de</p>	<p>The Roads Directorate of this Ministry is responsible for the construction and maintenance of federal trunk roads, and for road safety and road traffic law. This includes financing, highway engineering research, road construction engineering, automotive engineering, road safety, legal alcohol limit, new driving licenses, and motorway posters. This website is generally in German. There are links to EU driving license, telematics, publications, and press releases.</p>
<p>University of Stuttgart</p>	<p>www.uni-stuttgart.de</p>	<p>The website describes the organization & structure of the university, study programs, and overview of research conducted at the university. One research focus is traffic & vehicle technology. Links to a research database and other research links are in German only.</p>

GREECE		
Organization	Website	Description
Aristotle University of Thessaloniki, Department of Civil Engineering	http://hermes.civil.auth.gr	The website describes the Transport Engineering Laboratory—a multidisciplinary research group that focuses on transport-related issues. The Laboratory activities include educational activities, research activities, seminars and conferences in transportation fields. Research activities include Telematic Standards and Coordination of ATT systems in relation to elderly and disabled travelers (TELSCAN). The TELSCAN homepage is provided by the University of Thessaloniki. The TELSCAN Handbook and Online Database are provided by the University of Stuttgart, linked to the TELSCAN homepage. The TELSCAN Handbook of Design Guidelines enables designers of advanced transport telematics to ensure their system can be used by elderly people or people with disabilities. Other research on telematics (e.g., automatic debiting and electronic payment for transport) is available on the Thessaloniki website.
Ethniko Metsovio Polytechnio, Ergastirio Opopoiias National Technical University of Athens - Civil Engineering	www.civil.ntua.gr	The website contains a description of the Department of Transportation Planning & Engineering, including scientific & technical areas, courses offered, and research activities. The site contains a digest of research activities conducted under contract (e.g., by the Greek Ministry of Environment, Physical Planning, and Public Works; General Secretariat of Research & Technology; and National Highway Fund) from 1983 to 1997, as well as abstracts from Ph.D. theses on traffic engineering and road safety, pavement design, highways and infrastructure engineering, etc. The site also provides a real-time traffic map of Athens, Greece.

HUNGARY		
Organization	Website	Description
<p>Közlekedéstudományi Intézet Rt. (KTI)</p> <p>Institute for Transport Sciences, Ltd.</p>	<p>www.kti.hu</p>	<p>This website provides information about the Institute, including a description of each of its divisions (Division for Traffic Safety and Traffic Engineering; TRANSORG, Division for Transport Organization and Development; Bureau for Research Organization and Development; TEM Bureau; Documentation and Information Center, Library; and the Road and Bridge Division). The site provides a listing of email addresses for researchers at KTI. A link is provided to the Hungarian Ministry of Transport, Telecommunication and Water Management.</p>
<p>Közlekedési, Hírközlési és Vízügyi Minisztérium</p> <p>The Ministry of Transport, Communication, and Water</p>	<p>www.khvm.hu</p>	<p>This website has a link to English, but the website is under development. Currently, the following links are: introduction, site map, organization of the Ministry, transportation, communication, water, and relationships. The organization link leads to a chart that shows a Road Transport Department and a Road Department; however, none of the chart links are active. The transport link from the site map contains a 2-page discussion on the state of transportation policy in Hungary.</p>

ICELAND		
Organization	Website	Description
Public Roads Administration (PRA)	www.vagag.is	<p>Applied research concerning road construction, maintenance, and traffic safety is directed and performed by the PRA. The information on this site is limited to road conditions and weather.</p> <p>The PRA is one of six organizations that participates in the publication of the <i>Nordic Road and Transport Research</i>. Articles from this magazine can be downloaded from www.vti.se/Nordic2/AboutUs.htm.</p>

IRELAND		
Organization	Website	Description
<p>Comhairle Sábháilteacht Náisiúnta</p> <p>National Safety Council</p>	<p>www.national-safety-council.ie</p>	<p>The National Safety Council continuously promotes road safety with the aim of decreasing road fatalities and injuries, and increasing people's awareness of road dangers. This website has links to statistics, safety messages, literature, and activities. Statistics are provided for road fatalities and injuries from 1987 to 1998, and persons killed by road user type from 1987 to 1997. Road safety literature (leaflets and posters) are listed.</p>
<p>Department of the Environment</p>	<p>www.environ.ie/roads</p>	<p>The Department of the Environment has responsibility for vehicle emissions, roads infrastructure (through the National Roads Authority and Local authorities), vehicle licensing (through the Motor Tax Offices and Local Authorities), driver licensing and driver testing (through the Local Authorities) and road safety (through the National Safety Council, the National Roads Authority, and Local Authorities). This website contains links to road network, road safety, traffic management, vehicle, and driver control.</p>
<p>National Roads Authority (NRA)</p>	<p>www.nra.ie</p>	<p>The NRA's primary function is to secure the provision of a safe and efficient network of National roads. It has the overall responsibility for planning and supervision of construction and maintenance on these roads. The website has links to a description of the Authority, projects and activities, National road needs study, public-private partnerships, road safety (National speed survey, speed cameras, seat belt survey, traffic calming, road safety audits, etc.), NRA system facilities (National Road Database and Ice Cast Monitoring System), local authority area, news and publications, and links. Publications are listed by title and cost under the categories of road traffic, road safety, road construction, and seminar/symposium papers.</p>

ITALY		
Organization	Website	Description
Autostrade S.p.A.	www.autostrade.it	This website provides information (in English and Italian) about the autostrade. The website provides links to real time traffic information on Autostrade toll roads and to the Telepass electronic toll collection system.
Azienda Nazionale Autonoma della Strade (ANAS) Documentation/Library Center	www.enteanas.it	This website is entirely in Italian. There is a link to the Ministry of Public Works (Ministero dei Lavori Pubblici).
Ministero dei Lavori Pubblici Ministry of Public Works	www.llpp.it	This website is entirely in Italian. One link describes statistics for traffic injuries and fatalities.
Ministero dei Trasporti e della Navigazione Ministry of Transport and Navigation	www.trasportinavigazione.it	This website is entirely in Italian. It describes the ministry and its organization. A link provides information about road transportation that provides statistics about automobile ownership (by vehicle manufacturer) and driver licensing procedures. There are other links describing Departments of the Ministry that deal with air and water transportation.
University of Trieste	www.biblio.univ.trieste.it	This website describes the University and its library, mostly in Italian. Through its "Periodici elettronici" (full text online) link, the user is directed to a page where 269 periodicals are listed, and through which, the full text of articles in the online journals may be accessed.

JAPAN		
Organization	Website	Description
Association of Electronic Technology for Automobile Traffic and Driving	www.jsk.or.jp	This website presents information about the activities of the JSK Foundation (Association of Electronic Technology for Automobile Traffic and Driving) located in Tokyo. This organization is involved in the intelligent transportation systems (ITS) arena by investigating the ITS market, promoting ITS deployment, studying ITS system architecture, supporting standardization, and sponsoring vehicle control demonstrations.
Ministry of Construction (MOC), Government of Japan	www.moc.go.jp	The MOC is in charge of developing, operating, and maintaining public facilities, including roads and highways. The website links to the Road Bureau of the MOC, where the following links are provided: Organization of the Bureau, Financing Road Improvement and Toll Road Systems, Standard of Road Improvement, 5-Year Road Improvement & Management Program, Road Environment, ITS, State of Road Traffic, and Links. Data are provided regarding length of roadway network, trends of passenger transportation, trends in traffic volume, and numbers of registered vehicles by type of vehicle. The ITS link further links to SmartWay, Advanced Deployment, ITS in the world, ITS in Japan, and the ITS Handbook. All the Road Bureau links are in English. Other links from the Home Page are in Japanese only, and include construction policies and urban development.
Ministry of Transport (MOT)	www.motnet.go.jp	The MOT is responsible for a wide variety of fields, such as railways, motor vehicles, maritime, and aviation. The website provides an English translation of links which include descriptions of the functions and roles of the ministry. The “Strategic Plan of Future Motor Vehicle Traffic Policy Taking Due Regard of Safety and the Environment” is provided, as well as the Motor Vehicle Inspection and Registration Guide. The monthly <i>Transport</i> journal is provided online, but is not translated from Japanese.

JAPAN		
Organization	Website	Description
Nihon Doro Kodan (NDK) Japan Highway Public Corporation	www.japan-highway.go.jp	The NDK is a non-profit governmental corporation for constructing and operating national motorways and regional motorways throughout Japan under the toll road system. NDK carries out research into various aspects of design and engineering relating to construction of motorways and maintenance, through its Engineering Department and Research Institute. The Research Institute also has a technical information center. The website (in English) describes the NDK and its activities in further detail, including international activities and financial statements of the Corporation.
Public Works Research Institute (PWRI) Ministry of Construction	www.pwri.go.jp	The PWRI is the largest National institute in the field of civil engineering in Japan. The website has English pages, and links to the Road Department, which has links to the Traffic Engineering Division, the Intelligent Transport Systems Division, the Traffic Safety Division, the Pavement Division, and Tunnel Division. There is also a Structure and Bridge Department. The Road Department conducts research on the design of geometric highway structures, pavement and tunnel design, and on measures for improving traffic safety. Descriptions of the research activities are provided by the links to each division. The Home Page also provides a link to recent PWRI Publications (Technical Note of PWRI, Technical Memorandum of PWRI, and Cooperative Research Report of PWRI), where the title and abstract are provided. The PWRI Newsletter link provides full text and figures from articles published in the quarterly magazine.
VERTIS (Vehicle, Road and Traffic Intelligence Society)	www.ijjnet.or.jp	The VERTIS website presents summary information about the objectives and role of VERTIS within the Japanese ITS arena as well as more general information about ITS in Japan.

LUXEMBOURG		
Organization	Website	Description
Ministère de l'environnement Ministry of the Environment	www.mev.etat.lu	The website of the agency for environment and transportation concerns provides links for general information, addresses, documents, news, and partnerships.

MEXICO		
Organization	Website	Description
<p>Instituto Mexicano del Transporte (IMT)</p> <p>Mexican Institute of Transport</p>	<p>www.imt.mx</p>	<p>The IMT is a center for research and technological development under the Mexican Secretariat of Communications and Transport. The functions of IMT include: basic and applied research; the generation and adaptation of new technologies; and the training of human resources for transportation in Mexico. The website provides the following links that describe IMT: Goals, Projects, Training, Publications, CID, Bulletin, Roads Traffic Count, and Links. At present, the website is under construction, and therefore all links lead to documents written in Spanish. The Publications link leads to a link of 136 technical publications (title, author and cost). The Publications link also leads to Manuals, Books, and other publications of the IMT. The Links page lists other foreign and domestic organizations (e.g., INRETS, TRB, Volpe Center, and the Mexican Secretary of Communications and Transport).</p>
<p>Universidad Nacional Autonoma de Mexico; Instituto de Ingenierial (U.N.A.M)</p> <p>National Autonomous University of Mexico Institute of Engineering</p>	<p>www.iingen.unam.mx</p>	<p>This website is entirely in Spanish, and provides links to information about the University, Director, Areas of Investigation, and Publications. An online order form is provided for obtaining the Catalog of Publications of the Instituto de Ingeniería.</p>

NETHERLANDS		
Organization	Website	Description
<p>Kenniscentrum Voor Verkeer, Veruoeren Infrastructeour (CROW)</p> <p>Information and Technology Center for Transport and Infrastructure</p>	<p>www.crow.nl</p>	<p>Within the CROW foundation, government and industry work together in protecting their joint interests when designing constructing and managing road and traffic/transport facilities. The three main objectives of CROW are: research in civil and traffic engineering; standardization in civil, hydraulic, and road engineering; and technology transfer through publications, a documentation center, courses, congresses/seminars, and the magazine <i>Wegen</i>. Research activities include road construction and traffic engineering. This website (provided in an English version) describes these activities in more detail, and provides links describing or listing Projects, Publications, and other Related sites. Titles of publications are provided as well as cost and language of the full text. The full text is (usually) in Dutch, and must be ordered. The abstracts are available online in English. Another link describes <i>Wegen</i> magazine—a Dutch journal for traffic, civil, hydraulic, and road engineering—published by CROW. Information about subscriptions is provided.</p>
<p>Rijkswaterstaat, Adviesdienst Verkeer en Vervoer (AVV)</p> <p>Ministry of Transport, Public Works, and Water Management</p>	<p>www.minvenw.nl</p>	<p>One responsibility of the Ministry is to ensure safe mobility and good communication facilities needed for Dutch society to function healthy, both nationally and internationally. The aim of the Directorate General for Passenger Transport is to achieve a durable and safe traffic and transport system with attention to the safety of the infrastructure, vehicles, and users. This website (provided in an English version) provides links to Traffic and Transport activities, such as the Dynamic Public Lighting (DYNO) roadway lighting project, the Automated Vehicle Guidance project, and the Vehicle-Roadside Communication project. Links are provided that describe the research in great detail. Also, the text of monthly press releases is available online.</p>

NETHERLANDS		
Organization	Website	Description
The School of Systems Engineering, Policy Analysis and Management (SEPA) of Delft University of Technology	www.sepa.tudelf.nl	This website (provided in an English version) describes SEPA at Delft TU, and provides links to detailed information regarding research activities, including programs of the Research School for Transport, Infrastructure, and Logistics (TRAIL) and the Delft research Initiative for Telematics-based Systems Engineering (DITSE). A listing of projects links to a one-page description.
Stichting Wetenschappelijk Onderzoek Verkeersveiligheid (SWOV) Institute for Road Safety Research	www.swov.nl	SWOV is the centerpoint for road safety research in the Netherlands, and is partly subsidized by the Ministry of Transport. SWOV's objective is to contribute to road safety by means of scientific research dissemination of the results. The website (provided in an English version) links to Current Topics, Profile, Knowledge Base, Publications, Links, and Search. Links to nine major research themes are provided: Road users-the relationship between behavior, surroundings, and crashes; Preconditions for safe behavior; The strategy for safe road infrastructure; Road design and road safety; Vehicle safety; Telematics and road safety; Road safety analysis; Decision making and administration; and Knowledge distribution, information, and communication. Another link is provided that describes the SWOV library and how to obtain information. It is also possible to search the entire SWOV site using search terms and obtaining either a summary or the full report online. The site also provides a 9-page listing of 83 foreign and domestic organizations with a brief description and link to each.
Verkeerskunde internetwijzer	www.verkeerskunde.nl	This website presents news and articles about traffic control and intelligent transportation issues with emphasis on the Netherlands. Several links are provided to other sites.

NEW ZEALAND		
Organization	Website	Description
Land Transport Safety Authority (LTSA)	www.ltsa.govt.nz	New Zealand's LTSA is a stand-alone crown entity, whose role is to promote land transport safety at reasonable cost. LTSA carries out and coordinates research in the following areas: child safety; young and older road users; motorcyclists; bicyclists; pedestrians; road design standards; road construction and maintenance; traffic management and control; roadway safety improvement; vehicle standards; vehicle and driver controls; vehicle inspections; and new vehicle technology. The website describes the vision, mission, goals, and structure of the LTSA. There are links that describe road safety projects such as the Black Spot Program, which identifies road sites with high crash rates and makes improvements where necessary; and the Speed Camera. There are links to <i>Stats</i> , a monthly report on road crash data that includes factors contributing to crashes, types of road users killed, ages of users injured or killed, and other behavioral measures such as alcohol and seat belt use. There are links to fact sheets (vehicle registration/licensing; road rules & enforcement, etc); links to publications and resources (titles and prices, with some downloadable); links to traffic standards and guidelines; links to legislation (rules in progress, published rules, penalties & offenses, etc.) and links to public education and information brochures on topics such as highway-rail grade safety; bicycle safety; and speed.
Manukau Consultants Limited (MCL)	www.mclltd.co.nz	MCL is a company that provides its clients with transportation services such as: project feasibility and assessment; project evaluation; road design; intersection design; computer-aided design; road network management; RAMM; street lighting; traffic engineering; and safety auditing. The website provides links services provided by MCL (transportation being one of the seven), but there are currently no links beyond the page that describes each of the services.

NEW ZEALAND		
Organization	Website	Description
Transit New Zealand	www.transit.govt.nz	Transit New Zealand is a Crown entity created by the Transit New Zealand Act in 1989. Appointed by the Government, the Transit New Zealand Authority directs both overall policy and funding allocation. Its mission is to provide a safe and efficient state highway system which meets the needs of road users and communities it serves. They are responsible for maintaining the network of state highways. Links are provided that describe state highway projects (bridge work, major rural highway improvements, major urban highways, etc.); motorist information about latest highway conditions; technical information (training & seminars, guidelines for best practices in construction & maintenance; conference papers; manuals & amendments); and news events and publications (<i>In Transit</i> newsletter, media releases, brochures).

NORWAY		
Organization	Website	Description
The Foundation of Scientific and Industrial Research at the Norwegian Institute of Technology (SINTEF)	www.sintef.no	The SINTEF Group performs contract research and development for industry and the public sector in the fields of technology and the natural and social sciences. A link is provided to their Civil and Environmental Engineering Institute, which further links to the Transport Engineering Department and the Highway Engineering Department. Links are provided which further describe the activities of these Departments (transportation planning, traffic management, traffic safety, design, construction & maintenance of roads, asphalt testing facility, etc.). A link is also provided to a listing of 781 public reports published during the previous 3 years, which may be ordered electronically. An alphabetical list of topics is provided to narrow the search (e.g., under highway engineering, there are 23 reports).
Statens Vegvesen (SVV) Norwegian Directorate of Public Roads (NRPA)	www.vegvesen.no	The NRPA is one of the administrative agencies under the Ministry of Transport and Communications in Norway. The Directorate is responsible for the development and management of public roads and road traffic, as well as the Vehicle Department. This website is entirely in Norwegian, and provides links to traffic statistics, the library, and about a dozen others (all in Norwegian). NRPA is one of six research organizations that participates in the publication of the <i>Nordic Road and Transport Research</i> . Articles from this magazine can be downloaded from www.vti.se/Nordic2/AboutUs.htm .

NORWAY		
Organization	Website	Description
Transportøkonomisk Institutt (TØI) Institute of Transport Economics	www.toi.no	<p>TØI is the National institution for transport research and development in Norway. Activities include traffic safety, road user behavior, and traffic engineering. The institute has at least 200 research projects in progress at any one time. The website describes the four departments (Transport Economics, Passenger Transport, Transport Analysis and Regional Studies, and Safety and Environment), and links are provided to the heads of each Department. Traffic Safety is a key area at the institute; the results of 1,700 studies of road safety measures have been summarized and reported in the <i>Traffic Safety Handbook</i>, published in Norwegian, Finnish, and Russian. The website provides descriptions of specific research programs such as “Road User Behavior and Traffic Safety” and “Risk Analyses and Economic Analyses of Road Safety and Traffic Environment.”</p> <p>TØI is one of six research organizations that participates in the publication of the <i>Nordic Road and Transport Research</i>. Articles from this magazine can be downloaded from www.vti.se/Nordic2/AboutUs.htm.</p>

POLAND		
Organization	Website	Description
Instytucje Transportu Samochodowego (ITS) Motor Transport Institute	www.its.home.pl	ITS carries out research concerning motor transport. The Institute library contains 25,000 domestic and foreign volumes covering motor transport. The website (provided in an English version) has links that describe basic information about the Institute and its departments (Motor Transport Research Department, Road Safety Center, Road Transport Psychology Department, Vehicle Testing and Type Approval, Certification and Standards, Quality Inspection, and Scientific Documentation and Archives). Other links include publications; and scientific and research products. Titles of articles printed in Road Safety (BRD), a quarterly publication devoted to road traffic safety problems are presented from 1996-1997, and abstracts of articles are presented for issues published in 1998 to the present.

PORTUGAL		
Organization	Website	Description
<p>Direcção Geral de Vição</p> <p>Portuguese General Directorate of Traffic</p>	<p>www.dgv.pt</p>	<p>This website is entirely in Portuguese. There is a link to vehicles, which further links to inspection information (necessary documents, charges, inspection centers, calendars, etc.) and publications. The publications link brings up <i>Estrada Viva</i>, a journal or magazine about traffic safety. The covers of each month's magazine are displayed, and the articles may be read online.</p>
<p>Laboratório Nacional de Engenharia Civil (LNEC)</p> <p>Portuguese National Civil Engineering Laboratory</p>	<p>www.lnec.pt</p>	<p>This website is entirely in Portuguese. It provides links that describe the Laboratory history, campus, areas of investigation, studies, programs, services, conferences/seminars, the library, and news. One department of study appears to include road construction, materials, and pavements; and traffic simulation models.</p>

SOUTH AFRICA		
Organization	Website	Description
University of South Africa, Department of Transport Economics and Logistics	www.unisa.ac.za	This website contains information about the university including general information, faculties and departments, and conferences and publications. A link is provided that describes the course of study in the Department of Transport (generally managing a transport business). A link is also provided to the UNISA Library.
University of Stellenbosch Department of Civil Engineering, Institute of Transportation Technology (ITT)	www.civeng.sun.ac.za	The website describes the Department of Civil Engineering and its Institute of Transportation Technology. Transportation research is supported by an information system covering half a million references. An objective of the institute is to serve as a regional center for research and development projects in transportation, covering all aspects of transportation with an emphasis on: pavements, economics, safety, energy, risk, construction, and information. The website contains links to journal articles, national and international proceedings, national and international papers, and research reports. Links are also provided for obtaining further information from faculty of Geotechnical Engineering, Transportation Engineering, and Pavement Engineering.

SOUTH KOREA		
Organization	Website	Description
Ministry of Construction and Transportation (MOCT)	www.moct.go.kr	MOCT oversees all matters concerning public roads, railways, air, and maritime transport, as well as affairs concerning the location of industrial complexes, city planning, housing, and water resources development. This website (provided in an English translation) provides links to the history and organization of the ministry, offices and bureaus, MOCT library, construction statistics (real estate) and transportation statistics. The transportation statistics are provided in four links: transportation situation in seven major cities, commercial motor vehicle registration, parking lot situation, and motor vehicle registration situation. There are further links to Bureaus within the MOCT (e.g., Surface Transportation Bureau, Road Bureau); however, they were being updated and contained no information at the time this Volume was prepared. The site also provides links to other Korean government ministries and organizations.

SPAIN		
Organization	Website	Description
<p>Centro de Estudios de Carreteras (CEDEX)</p> <p>Road Research Center</p>	<p>www.cedex.es</p>	<p>This website is entirely in Spanish, and contains links to general information, documentation, and centers and laboratories.</p>
<p>Ministerio de Fomento</p> <p>Ministry of Public Works and Infrastructure</p>	<p>www.mfom.es</p>	<p>This website is entirely in Spanish with the exception of the link that describes the Transport and Communications Documentation Center. Other information contained in Spanish includes links to Centro De Estudios de Carreteras (road research center), and statistics describing the road network, vehicle miles traveled, etc.</p>

SWEDEN		
Organization	Website	Description
Institut for Transportforskning (TFK) Transport Research Institute	www.tfk.se	TFK is an independent transport research institute founded by the Royal Swedish Academy of Engineering Sciences in 1949. This website contains links describing facts about TFK, Important Areas, Publications, and TFK at Present. Important Areas links to Freight Transport and Logistics, Materials Handling and Transportation Engineering, Public Transportation, and Traffic. TFK at Present provides information about how to obtain <i>TFK-Nytt</i> , TFK's newsletter (in Swedish) reporting news within the transport field, and new research reports available, with abstracts in English. The Publications link provides titles, price, and language of articles and reports published by TFK (usually Swedish), from 1991-2000.
Statens Geotekniska Institut (SGI) Swedish Geotechnical Institute	www.swedgeo.se	SGI is a government agency dealing with geotechnical research, information, and consultancy. Technical development consists of commissioned research funded by authorities such as the National Road Administration. The website provides links describing organization of the institute, departments, regional offices, and activities. Other links include SGI-LINE, geotechnical design, slope stability, land use planning, environmental technology, ground energy, field and measuring techniques, and laboratory services. The SGI-LINE online literature database provides access to more than 50,000 documents of the world-wide literature in the geotechnical field and issues. A link to the road and railway engineering page from the geotechnical design link describes project areas in producing more efficient routines and methods for design, construction, and maintenance.

SWEDEN		
Organization	Website	Description
<p>Statens vag-och transportforskningsinstitut (VTI)</p> <p>Swedish National Road and Transport Research Institute</p>	<p>www.vti.se</p>	<p>VTI is responsible for acquiring knowledge and providing decision bases for the needs of the community. The website contains links to Research News and General News, as well as Brief Summaries of VTI's research reports. There is a link to VTI's library (one of Europe's foremost libraries in Transport Research) where literature can be searched with the Transguide search tool. There are also links to information inside and outside Sweden in the field of roads and transport.</p> <p>A link to <i>Nordic Road and Transport Research</i> (a joint publication in English) provides the latest research findings of six public research organizations: Denmark (DRD), Finland (VTT), Iceland (PRA), Norway (TØI, NRPA), and Sweden (VTI). See www.vti.se/Nordic2/AboutUs.htm.</p>
<p>Vägverket</p> <p>Swedish National Road Administration (SNRA)</p>	<p>www.vv.se</p>	<p>The SNRA has overall responsibility for road traffic safety at a national level. The website provides links describing facts about the SNRA; New Traffic Regulations; the SNRA Annual Report, the SNRA Environmental Report, the SNRA, Road Traffic Safety Report, and the Sectoral Report; and a link to the SNRA Library. The 1998 Road Traffic Safety Report (28 pages) is the annual report to the government about the results of all road traffic safety work in Sweden.</p>

SWITZERLAND		
Organization	Website	Description
Bundesamt für Strassen Federal Roads Office	www.astra.admin.ch	This website is entirely in German, with links to news about the organization, contacts, and publications.
Ecole Polytechnique Fédéral de Lausanne (EPFL) Swiss Federal Institute of Technology at Lausanne	www.epfl.ch	This website provides a description of the Institute, and the various departments including the Department of Civil Engineering. Some of the links are in English, and some are in French. There is a link that allows searches for research topics or reports, and a link that describes research and development activities at the institute.

TURKEY		
Organization	Website	Description
<p>Karayollari Genel Müdürlüdü (KGM)</p> <p>General Directorate of Highways</p>	<p>www.KGM.gov.tr</p>	<p>The General Directorate of Highways constructs and maintains motorways, state roads, and provincial roads; prepares driver skill and knowledge training programs; prepares regulations about road use and road safety; installs traffic signs on highways; and prepares maps and surveys for internal use. The website provides links in both English and Turkish, but some of the actual links are written in Turkish only. Links include descriptions of the KGM; data about the Turkish highway network (length, pavement type); maps; road conditions; traffic (depictions of traffic signs); seminars and educational activities; the Turkish Road Association (TRA); publications; listings of national and international meetings; and links to two other websites (FHWA and World Interchange Network).</p> <p>The link that describes the Turkish Road Association is written in English. The TRA is responsible for improving the road network and road transportation systems and developing coordination between related national and international organizations. A list of publications of the TRA is provided in English. The list of publications of the KGM is in Turkish.</p>

UNITED KINGDOM		
Organization	Website	Description
Department of the Environment, Transport, and Safety	www.detr.gov.uk	This Government agency is responsible for all transportation modes. The website provides over two dozen links covering: general information, each mode, press releases, publications, research, road safety issues, statistics, and many other topic areas.
The Institution of Highways and Transportation (IHT)	www.iht.org	IHT is a non-profit society in the UK concerned specifically with the design, construction, maintenance and operation of sustainable transport systems and infrastructure. The website has several links covering: general information, news and events, membership, career placement, publications, and contacts.
Institute for Transport Studies (ITS), University of Leeds	www.its.leeds.ac.uk	The ITS home page describes the institution. A main menu provides several links concerning university information, directories, library, and other transport links.
London Research Center (LRC) - Environment and Transport Department	www.london-research.gov.uk/et	LRC is part of the new Authority of London. This agency provides research and information for those working to improve life in London. The main menu provides links to the following areas: LRC homepage, Demographic and Statistical Studies, Environment and Transport, Housing and Social Research, and the Research Library. The Environment and Transport Studies department link identifies the various activities for carrying out data analysis and research concerning many urban transport, development and environmental issues. Several links are available to reach each department.
Transport Research Laboratory (TRL)	www.trl.co.uk	TRL provides research-based technical help in highway engineering and safety issues. The website covers over a dozen links covering: environment, safety, transportation, telematics, infrastructure, ground engineering, bridges, pavements, international activities, training/events, facilities, European projects, other contacts, and other local authorities.
University of Newcastle Upon Tyne, Transport Operations Research Group (TORG)	www.ncl.ac.uk/torg	This website covers academic and research information links for TORG, which is in the University's Civil Engineering School.

UNITED STATES OF AMERICA		
Organization	Website	Description
American Association of State Highway and Transportation Officials (AASHTO)	www.aashto.org	AASHTO provides advocacy for multimodal and intermodal transportation. Their interests are in safe transportation systems that ensure mobility, enhance economic prosperity and sustains the environment. The website provides links to the AASHTO Publications catalog and member listing; AASHTO mission statement; AASHTO Journal; descriptions of AASHTO programs and services; meetings and events; and AASHTO Quarterly.
American Road and Transportation Builders Association (ARTBA)	www.artba.org	ARTBA represents the construction industry in all modes of transportation systems. The website provides a dozen links to topics including general information, products and services, catalogs, membership, career opportunities, committees, government affairs, and others.
American Traffic Safety Services Association (ATSSA)	www.atssa.com	ATSSA is an international trade association representing providers, manufacturers, consultants and public agency personnel involved in the temporary traffic control industry. The website provides links to general information, conventions and meetings, member service, community and government relations, traffic safety products, training, and other topics.
Bureau of Transportation Statistics (BTS), USDOT	www.bts.gov	BTS compiles, analyzes, and makes accessible information on the nation's transportation systems. The website provides links to general information, travel surveys, geographic information services, information needs, international transportation, national transportation library, product information and services, transportation studies, statistical policy and research, and current news.

UNITED STATES OF AMERICA		
Organization	Website	Description
Federal Highway Administration (FHWA), USDOT	www.fhwa.dot.gov	The FHWA is part of the U.S. Department of Transportation. It provides expertise, resources, and information to continually improve the quality of the nation's highway system and its intermodal connections. The Federal-Aid Highway Program provides federal financial assistance to States to construct and improve the National Highway system, urban and rural roads, and bridges. Technical expertise is provided in the following areas: roadway and bridge design, construction, and maintenance; policy and planning; highway safety; intelligent transportation systems; environmental protection and enhancement; and research, development, and technology transfer. The website provides links to current news, programs, legislation and regulations, electronic reading room, other websites, general information, employee phone directory, conducting business, and others.
FHWA Office of International Programs (OIP), USDOT	www.international.fhwa.dot.gov	FHWA's OIP works to improve the technological and institutional base of highway transportation system performance and program delivery in the United States and abroad. The website provides links to general information, programs, publications, conferences, international scanning reports. Full text of publications is offered on this site.
Insurance Institute of Highway Safety (IIHS)	www.hwysafety.org	IIHS is an independent, nonprofit, research and communication organization funded by auto insurers and dedicated to reducing highway crash deaths, injuries, and property losses. Their website provides links to vehicle ratings, safety facts, news releases, publications, video, general information, a site index, and related sites.

UNITED STATES OF AMERICA		
Organization	Website	Description
ITS America	www.itsa.org	ITS America membership includes federal, state, local, and foreign government agencies; national and international companies involved in the development of intelligent transportation systems; universities, independent research organizations, and public interest groups. The mission of ITS America is to foster public/private partnerships to increase the safety and efficiency of surface transportation through the application of advanced technologies. The website provides links to general information, site resources, special activities, current news, annual meetings, press information, and other topics. The Access ITS homepage is also at this site. This site provides a one-stop shopping source for the latest news in the field.
Institute of Transportation Studies (ITS), University of California	www.its.berkeley.edu	The website provides links to ITS' programs, research, publications, career opportunities, and current news. A link describes PATH (Partners for Advanced Transit and Highways), a collaboration between the California Department of Transportation, the University of California, and other public and private institutions and private industry whose mission is to apply advanced technology to increase highway capacity and safety, and to reduce traffic congestion, air pollution, and energy consumption. Another link describes the Pavement Research Center, which uses innovative research and sound engineering principles to improve pavement structures, materials, and technologies. This further links to current PRC news and an Institute of Technology Studies Technology Transfer web page.

UNITED STATES OF AMERICA		
Organization	Website	Description
National Highway Institute (NHI), USDOT	www.nhi.fhwa.dot.gov	The NHI is the technical training organization of FHWA. It develops and administers transportation-related training and education programs that assist Federal, State, and local transportation agencies, as well as private transport firms and providers in applying new technologies to the planning, construction, maintenance, and rehabilitation of our Nation's highways. The website contains links to course catalogs and schedules; fellowships and grants; personnel directory; Federal and State contracts; training bulletin; instructor certification program; news update; related websites; and a link to FHWA home.
National Highway Traffic Safety Administration (NHTSA), USDOT	www.nhtsa.dot.gov	NHTSA is responsible for reducing deaths, injuries, and economic losses resulting from motor vehicle crashes. This is accomplished by setting and enforcing safety performance standards for motor vehicles and motor vehicle equipment, and through grants to state and local governments to enable them to conduct effective local highway safety programs. NHTSA also conducts research on driver behavior and traffic safety. NHTSA's website provides several dozen links to topics relating to their agency, popular information, vehicle and equipment information, car safety, people safety, campaigns, current news, contracts, the hotline, kids' activities, and others.
National Safety Council (NSC)	www.nsc.org	Th NSC is a nonprofit, nongovernment international public service organization dedicated to improving the safety, health, and environmental well being of all people. The NSC website provides over two dozen links to topics related to public safety, workplace, environment, and community home and youth. A link to the Motor Transportation Division of the NSC provides school bus safety fact sheets. A link to the NSC air bag and seat belt safety campaign provides information about fatalities, tips, on/off switches, legislation, and enforcement. A link to public safety describes the NSC Defensive Driving Course Programs.

UNITED STATES OF AMERICA		
Organization	Website	Description
National Transportation Safety Board (NTSB), USDOT	www.nts.gov	NTSB is an independent Federal agency that investigates every civil aviation crash in the United States and significant crashes in the other modes of transportation, conducts special investigations and safety studies, and issues safety recommendations to prevent future crashes. The website includes several links for general information, members, organization chart, studies, products, information sources and contacts, office locations, and other information. Links from the homepage include Aviation, Highway, Marine, Pipeline, and Railroad. Some of the NTSB's Highway products are available online, including: descriptions of recent crashes investigated by NTSB (available soon); recent publications (abstract and full document); public hearing schedules and exhibit items from safety studies (recently including commercial drivers, and truck and bus safety); and board meeting schedules for major reports and safety studies (recently including bus crashworthiness and pupil transportation on nonconforming buses).
National Work Zone Safety Information Clearinghouse	www.wzsafety.tamu.edu	The purpose of the clearinghouse is to provide information and referrals to government agencies, public and private organizations, and the general public concerning the safe and effective operation of traffic work zones. The website provides links covering sponsors, general information, current news, questions, comments, site map, and other topics.
Northwestern University Transportation Center	www.nutweb.tpc.northwestern.edu	The Center's objective is to make substantive and enduring contributions to the movement of materials, people, energy, and information. The website provides links to general information, current news, faculty, staff, student information, calendar, career services, library, research programs, and other areas.

UNITED STATES OF AMERICA		
Organization	Website	Description
Pan American Institute of Highways (PIH), USDOT	www.pih-ipc.org	PIH is an independent organization with an objective to transfer innovative and traditional technology for improving highway transportation systems throughout the Americas. The website offers links to general information, current news, activities, information resources, centers, membership and sponsorships, and other topics.
Partners for Advance Transit and Highways (PATH)	www.path.eecs.berkeley.edu	PATH is administered by ITS, University of California. It is a multidisciplinary program focusing on advanced transit technologies and ITS application. The website covers links to activities, funded programs, job opportunities, newsletter information, and other topics.
The Pennsylvania Transportation Institute (PTI)	www.pti.psu.edu	PTI is a multidisciplinary research institute that conducts research directed toward current and future transportation needs. The website provides links to topics related to PTI's programs and research activities.
Research and Special Programs Administration (RSPA), USDOT	www.rspa.dot.gov	RSPA is one of nine major agencies of the U.S.DOT, and is involved in the following transportation areas: transportation research, transportation of hazardous materials, safety and environmental risks of pipeline transportation, training and technical assistance in transportation safety. The website provides links to general information, strategic plan, offices, procurement opportunities, vacancy announcements, press releases, waivers, as well as other links and topics.
Texas Transportation Institute (TTI)	www.tti.tamu.edu	TTI is the official research agency for the Texas Department of Transportation and the Texas Railroad Commission. Mission is to improve the safety and efficiency of transportation systems. The website includes over one dozen links including general information, contacts, research, publications, organization charts, personnel directory, facilities, and other links.

UNITED STATES OF AMERICA		
Organization	Website	Description
Transportation Research Board (TRB)	www.nas.edu/trb	TRB is a unit of the National Research Council, a private, nonprofit organization. Its mission is to promote innovation and progress in transportation by stimulating and conducting research, facilitating the dissemination of information, and encouraging the implementation of research results. The website provides links to general information, programs, calendar, directory, and other links.
Turner-Fairbank Highway Research Center (TFHRC), USDOT	www.thfrc.gov	TFHRC is the research development and technology branch of the FHWA. The website provides links to general information, library, current news, site map, areas of RD & T expertise, and publications.
University of Michigan Transportation Research Institute (UMTRI)	www.umtri.umich.edu	UMTRI provides multidisciplinary transportation research and training. The website includes links to general information, staff directory, products and services, publications, seminars, work in progress, and other topics.
U.S. Department of Transportation (USDOT)	www.dot.gov	USDOT is the Federal Government agency responsible for all modes of transportation. The website covers links to all of the agencies within the USDOT.
The University of North Carolina at Chapel Hill Highway Safety Research Center (UNC/HSRC)	www.hsrc.unc.edu	The UNC Highway Safety Research Center, located on the UNC-Chapel Hill campus, conducts research dealing with highway safety, including driver, pedestrian, and bicycle safety, and vehicle safety. The website includes links to public information (alcohol studies, bicycle safety and access, child passenger information, NC occupant restraint laws, graduated driver licensing, Highway Safety Information System-HSIS, pedestrian and bicycle information center); research (human factors); about us (staff, history, employment); and publications.
Volpe National Transportation Systems Center	www.volpe.dot.gov	Volpe is an organization within the USDOT's RSPA dedicated to creating awareness and fostering technical, operational, and managerial innovations in the transportation system. The website includes links to current news, general information, staff, visitor information, and phone directory.

WORLDWIDE ORGANIZATIONS		
Organization	Website	Description
<p>Association Internationale Permanents des Congres de la Route (AIPCR)</p> <p>Permanent International Association of Road Congresses (PIARC)</p> <p>(World Road Association)</p>	<p>www.piarc.inrets.fr</p>	<p>PIARC is an international association concerned with road engineering, road policy, and the management of road networks. There are 95 member governments and other members in 129 countries worldwide. The website provides links to aims and activities, member, technical committees and working groups, world exchange networks, routes/roads, and current news.</p>
<p>Community Research and Development Information Service (CORDIS), Transport RTD Programme</p>	<p>www.cordis.lu/transport</p>	<p>CORDIS' Transport RTD Programme supports the development and implementation of transport policy. The European Union funds research activities. Research contributes to the development, integration and management of a more efficient, safer and environmentally friendly transport system which will ensure the sustainable mobility of goods and persons. The website provides over a dozen links covering current news, publications, projects, each mode, correspondence, newsletter, general, and others.</p>
<p>Institute of Highway and Transportation Engineers</p>	<p>www.iht.org</p>	<p>IHT is concerned specifically with the design, construction, maintenance and operation of sustainable transport systems and infrastructure. The website provides links to general information, news and events, membership, job opportunities, publications, and other links.</p>

WORLDWIDE ORGANIZATIONS

Organization	Website	Description
Institute of Transportation Engineers (ITE)	www.ite.org	ITE is an international individual member educational and scientific association. ITE members are traffic engineers, transportation planners and other professionals who are responsible for meeting society's need for safe and efficient surface transportation through planning, designing, implementing, operating, and maintaining surface transportation systems worldwide. The website provides links covering general information, publications, membership, directories, RFPs, meetings and conferences, discussion groups, technical information, federal register notices, certification programs, councils, and other topics. Full text of articles from the <i>ITE Journal</i> is available on the website, for ITE members.
Intelligent Transport Systems Europe (ERTICO)	www.ertico.com	ERTICO is an international public/private partnership for intelligent transport systems (ITS) in Europe. ERTICO partners include: public authorities, industry, infrastructure operators and service providers, users, and others. The website provides links to homepage, definitions, general information, activities, partners, newsroom, forums, and others.

WORLDWIDE ORGANIZATIONS		
Organization	Website	Description
International Road Federation (IRF)	www.irfnet.org	IRF is a service organization whose purpose is to encourage better road and transportation systems worldwide and to help apply technology and management practices which will give maximum economic and social returns from national road investment. The website includes links describing: mission statement; membership; press releases and special reports; programs (education, training, road, advocacy); conferences and meetings; products and publications; and IRF partners. One publication called <i>World Road Statistics</i> is the only global compilation of road and vehicle statistics. It is based on data compiled from official sources within national statistics offices and national road administrations in more than 200 countries. Data cover road network length, production & export of motor vehicles, vehicles in use, road traffic, motor fuels, road crashes, and rates and basis of assessment of road user taxes. <i>World Road Statistics 2000</i> contains data from 1994 to 1998.
International Road Transport Union (IRU)	www.iru.org	IRU represents the entire road transport industry world-wide. Its task is to ensure the mobility of people and goods, and speaks for the operators of coaches, taxis and trucks. The website covers the following links: mission, organization, membership, publications, transport indices for 17 individual western European countries and the OECD countries as a whole, information on restrictions and traffic bans on European roads, border delays, fuel prices, and safety and the environment.
Organisation for Economic Cooperation and Development (OECD)	www.oecd.org	OECD is an organization that provides governments a setting in which to discuss, develop and perfect economic and social policy. The website has several links covering general information, news, statistics, recruitment, bookshop, publications, location of centers worldwide, and other topics. (French and English versions)