

TOLL FACILITIES

IN THE UNITED STATES

Bridges - Roads - Tunnels - Ferries



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LIST OF ABBREVIATIONS AND ACRONYMS

Auth	Authority	Jct	Junction
Ave	Avenue	Mi	Mile
AVI	Automatic Vehicle Identification	Mtn	Mountain
Brdg	Bridge	NHS	National Highway System
BC	British Columbia, Canada	NS	Novia Scotia, Canada
Cnty	County	ON	Ontario, Canada
Co	Company	Pkwy	Parkway
Com	Commission	Rd	Road
Const	Construction	Rdway	Roadway
Corp	Corporation	Sec	Section
Dept	Department	Serv	Service
Dev	Development	SH	State Highway
Dist	District	St	Street
Dr	Drive	Sys	System
Env	Environmental	TEA-21	Transportation Equity Act
ETC	Electronic Toll Collection	TIRIS	Texas Instruments Registration Identification System
Expway	Expressway	Traf	Traffic
Ext	Extension	Trans	Transportation
FHWA	Federal Highway Administration	Trnpke	Turnpike
Hazmat	Hazardous Materials	US	United States
Hwy	Highway	Veh	Vehicle
Id	Identification	Vet	Veteran
Internatl	International	4R	Resurfacing, Restoring, Rehabilitation, Reconstruction
IS	Interstate System		
ISTEA	Intermodal Surface Transportation Efficiency Act		

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Toll Roads in the United States: History and Current Policy

History

The early settlers who came to America found a land of dense wilderness, interlaced with creeks, rivers, and streams. Within this wilderness was an extensive network of trails, many of which were created by the migration of the buffalo and used by the Native American Indians as hunting and trading routes. These primitive trails were at first crooked and narrow. Over time, the trails were widened, straightened and improved by settlers for use by horse and wagons. These became some of the first roads in the new land.

After the American Revolution, the National Government began to realize the importance of westward expansion and trade in the development of the new Nation. As a result, an era of road building began. This period was marked by the development of turnpike companies, our earliest toll roads in the United States. In 1792, the first turnpike was chartered and became known as the Philadelphia and Lancaster Turnpike in Pennsylvania. It was the first road in America covered with a layer of crushed stone. The boom in turnpike construction began, resulting in the incorporation of more than 50 turnpike companies in Connecticut, 67 in New York, and others in Massachusetts and around the country. A notable turnpike, the Boston-Newburyport Turnpike, was 32 miles long and cost approximately \$12,500 per mile to construct.

As the Nation grew, so did the need for improved roads. In 1806, the Federal Government passed legislation to fund the National Road, known as the Cumberland Road. This road would stretch from Maryland through Pennsylvania, over the Cumberland Mountains, to the Ohio River. For a period of time, these roads served the new Nation well. However, with the use of heavier wagons and the large movements of entire families across the country, a strain on the infrastructure was evident. The roads in this country were still dirt and gravel-paved, rutted and impassable in bad weather.

Toward the 1880s, America began to see the increased use of bicycles as a form of transportation, which led to the "Good Roads Movement," mainly through bicyclist clubs across the country. In addition, with the advent of the automobile, new and better roads were required. The Federal Government responded by creating the Office of Road Inquiry in 1893. This agency was responsible for collecting data, answering questions, and assisting in road improvements. Later, this infant agency grew to help finance road construction (Post Office Appropriation Act of 1912), the beginning of Federal-aid roads. Soon, connecting highways emerged from contributions of State and local governments as well as Federal financing. People were traveling further and more frequently.

World War I saw greater dependence on these vital roadways, especially manufacturing centers. Following the war, the Federal Highway Act of 1921 provided financial assistance to the States to build roads and bridges. The need for a nationwide interconnecting system of highways became clearer. By the end of the 1920s, more than half of all American families owned automobiles. Engineers were kept busy building highways, bridges, and tunnels, especially in the larger cities such as New York, Boston, Los Angeles, and San Francisco. Tolls were used on many roads, bridges, and tunnels to help pay for this building boom. The Holland Tunnel in New York was completed in the mid-1920s and opened up routes into the heart of New York City. It was referred to as the "Eighth Wonder of the World." The Golden Gate Bridge in San Francisco, built in the 1930s, provided access into San Francisco from across the bay.

World War II created even greater reliance on our vital highway systems. The roads, bridges, and tunnels served as defense routes for the war effort. After the war, the growth of the suburbs increased the use of the automobile. The use of the automobile grew to include not only trips to work but to social activities and recreational outlets as well. In the immediate post-World War II era, several States recognized that modern, high quality highway systems were needed to meet this demand. The Pennsylvania Turnpike was the first of these roads, and was an immediate success. From around 1945 to 1955, many States, mainly located in the North and East, began to build State turnpikes on their primary long-distance travel corridors.

Beginning around the time of World War I, the Federal Government, for primarily military reasons, began to study the possibility of building high-quality roads across the Nation. One option for the financing of these roads was to collect tolls. However, the Federal-Aid Highway Act, enacted in 1956--which provided for a coast-to-coast highway system, connecting important cities and industrial centers to one another--was legislated as a tax-supported system, not a toll system. With the implementation of Federal-aid to States to build the Interstate System, proposals for additional toll roads languished. By 1963, the last of the toll roads planned before the Federal-aid system was legislated opened, and few additional proposals were seriously considered.

By 1980, the Nation's highway transportation infrastructure began to show signs of age through heavy use. There was general public concern that the U.S. was falling behind in its commitment to building and maintaining highway infrastructure. Several trends contributed to this perception. There had been phenomenal growth in the purchase and use of highway vehicles. There was an acknowledgment that governments at all levels were short of funds, and that in some cases, rather than continuing to raise taxes, it would be easier to defer maintenance and reconstruction of infrastructure of all kinds. Furthermore, there was a timing problem in that roads built in the peak years of new Interstate construction (roughly 1960-1980) were approaching the end of their design life and were wearing out. These concerns were one reason the toll road concept began to re-emerge.

Another reason toll facilities are being reconsidered is the increasing ability of electronic equipment to identify vehicles and record and store large amounts of data: a technology that is transforming our way of thinking about toll collection. Electronic toll collection (ETC) leads to significant declines in the operating costs of toll facilities. Furthermore, ETC, by not requiring the vehicle to stop, reduces lines at tollbooths, reduces vehicle operating costs, and therefore directly benefits the traveling public. Public acceptance and familiarity with the ease, accuracy, privacy, and fairness of ETC are likely to make these toll-charging methods much more pervasive on toll roads in the near future. Technology does come at a cost. For example, more work must be done to increase compatibility among competing electronic toll collection technologies, but the shortcomings can and will be overcome.

But toll financing concepts are changing in other ways. In some circles, the proposition is put forward that goods and services currently provided by the public sector could also be provided by the private sector, perhaps with gains in efficiency. Highway facilities are identified as one of the areas where the private sector might be willing to invest if there were a high probability of recouping the investment through the collection of tolls. With the possibility of privately financed toll roads, some large engineering and construction management firms believe that a highway market might exist that had not been explored by their firms. Under typical public provision of U.S. highways, the State does (or contracts out) the design work and then awards distinct contracts to carry out parts of the completed plans. If the project meets certain criteria, it is eligible for Federal-aid reimbursement (Federal-aid pays the State back a portion of its costs of construction). Some private firms, however, have proposed to do the whole process themselves and take advantage of efficiencies such as simultaneous design and construction. Furthermore, there was the feeling by these firms that the time might be right to put some of their own equity into these projects, and finance, build, and operate the entire facility themselves.

These forces appear to suggest that both public and private toll roads may be additional means of financing and constructing U.S. highway facilities in the near future. Public-private partnerships, defined as an agreement between the public (government) and the private sector to develop, finance, construct, operate, own, and maintain highway facilities, will be one of the alternatives. To what extent they could become a major force in highway finance will depend on the abilities of the individual public-private ventures to overcome existing institutional barriers.

Current Policy: State Legislative Provisions

It should not be surprising to find that States which pass toll road legislation do not follow a fixed pattern as each State confronts unique circumstances. But the following provisions in State toll road legislation are common:

- creation of an authority or commission,
- scope, purpose, and function of the entity,
- definition of terms
- delineation of the district within the entity operates,
- details about the entity's governing board,
- the legal powers of the entity,
- the authority to issue bonds and use tolls,
- authority to set and revise tolls,
- ability to invest bond proceeds,
- administrative requirements (audits, annual reports, etc.),
- constraints on the use of the funds,
- rights and remedies of bondholders,
- tax-exempt status of the entity's property and bonds,
- venue and jurisdiction for legal actions,
- police powers,
- operating, maintenance and repair obligations, and
- relationships with other entities.

A successful toll road project can be built with virtually any mix of public and private financial sponsorship. Several prototypical models have developed, incorporating increasing amounts of private involvement along with non-governmental funds. As the private sector contributes more equity financing and assumes more risks, the partnership develops more characteristics of full privatization. The structures described here fit along a continuum from traditional public to mostly private:

- *Traditional New Public Highway:* State government ownership and funding with investment commonly justified by general system-wide public needs.
- *Traditional New Public Toll-Road Delivery:* Public authority ownership and operation, using toll revenues to finance non-recourse and State-backed tax-exempt debt to construct the facility and provide interim operating funds.

Although the traditional public toll authority does not incorporate private sector participation in the ways that the models described in the following sub-bullets do, it nonetheless provides an alternative structure for tollways. The following illustrates a number of variations of the traditional public toll authority.

- *City or County Government:* Local toll road and bridge financial and ownership aspects which are completely controlled by a local government. Local taxes and bond revenue may be set aside for specific toll projects as the need arises, and the toll revenues are disbursed as the local government sees fit.
- *Local Commissions or Authorities:* Toll entities which are created by State statute and act like independent State commissions. They are completely financially independent of the local government, although they may be directed by a board of commissioners appointed by the government or actually be a division of the local government. These authorities have ultimate financial responsibility for all commitments entered into and completely fund their own projects.
- *Dependent State Authorities:* In essence, this type of authority acts as a financial extension of the State Department of Transportation. The authority is responsible for all debt issued, but transfers the bond revenues and the operation of the toll system to the State under a lease agreement. The lease payments received from the State are then applied to service the debt.
- *Independent State Authorities or Commissions:* State commissions and authorities which are autonomous in financial responsibilities such as fixing toll rates and charges as well as repayment of debt, but subject to some degree of political control as the governor appoints members of the board and the authority's debt issuance may or may not be subject to review by a State finance board. No funding is received from the State, and ultimate payment of debt is the sole obligation of the authority.
- *Innovative Financing for New Public Facilities:* Public ownership and operation with full or partial reliance on revenue sources such as development impact fees as well as tolls.
- *Blended Public-Private Financing for New Public Toll Road Delivery:* Control and direction under governmental oversight, usually by a local authority; financing delivers a complete, stand-alone project without recourse to government funding if toll revenues are not sufficient.
- *Public-Private Partnerships to Deliver New Road Capacity:* Substantial private equity participation and a strong private role in finance, construction, and operation; public role tends more toward framing the overall agreement, contributing pre-development costs, or assembling rights of way.
- *Privately Supplied New Highway:* Finance provided and risk borne almost entirely by private developers and their financial supporters; significant private equity combined with the issuance of taxable debt.

Current Policy: Federal Legislative Provisions

The Federal-Aid Highway Program has operated under the assumption that tax-supported roads were preferable to toll roads. With the implementation of the 1956 Highway Act legislation, a method for dealing with State toll roads that were to be incorporated into the Interstate System routes was developed. These toll roads were signed as Interstate routes, but continued to collect tolls under agreements which specified that when the toll road bonds were paid off, the toll facilities would revert to toll-free status. Since 1987, Federal legislative actions have revealed a changing attitude about toll roads. The Surface Transportation and Uniform Relocation Assistance Act of 1987 provided a toll road pilot program in which nine States were given the authority to pursue development and construction of toll roads with up to 35 percent Federal-aid funds. Ultimately, three projects were constructed, and sufficient progress was demonstrated that Congress expanded the toll provisions.

In 1991, the U.S. Congress passed landmark highway legislation, the Intermodal Surface Transportation Efficiency Act (ISTEA). Section 1012 of that Act, now incorporated in Section 129 of Title 23, was designed to provide State and local governments with more flexibility in generating new capital for needed highway investments. Section 1012 also included features intended to ensure that current and future facilities would be used more efficiently, especially during peak traffic periods. Subsection 1012(a) provided new directions for the Federal-Aid Highway Program for toll facilities and for public-private cost-sharing, and Subsection 1012(b) provided for a congestion pricing pilot program.

State legislation for public-private toll road projects paved the way for such innovation in Federal law. Beginning with ISTEA, States have more flexibility to co-mingle Federal-aid funds with State and private funds to implement projects. For example, States may make Federal-aid reimbursable loans to a public or private entity which is constructing a toll project that is eligible for Federal-aid funding. Such loans are considered eligible, reimbursable costs under Federal-aid. In this sense, ISTEA provided cost-sharing incentives to get projects built. Cost-sharing can take many forms. The form most discussed has been public-private cost sharing, which is not tax exempt. Another type of cost-sharing is between two or more public entities, such as toll authorities and State Departments of Transportation, which could be tax-exempt. ISTEA allowed FHWA to provide Federal-aid to either of these kinds of projects, and there are now examples of Federal investment in public toll roads under construction. Several private toll roads are under development and may lead to State requests for Federal-aid participation to assist these projects.

These provisions, however, are not self-implementing. States had to develop and pass complementary legislation and had to continue to develop working relationships between all the entities involved in cost-sharing. ISTEA toll projects are now coming on-line. Since the ISTEA passed in 1991, fifteen States have passed complementary legislation to allow public-private partnerships, and at least three States have substantially revised their earlier public-private partnership legislation. In addition, some purely public toll roads using innovative features of ISTEA Federal-aid for toll roads have been implemented.

Also during the ISTEA period, FHWA used its regulatory and statutory flexibility, and general discretion to conduct financing research and development under Title 23, Section 307(a), to develop an innovative finance test and evaluation program. Projects selected for the test and evaluation had to comply with non-Federal highway statutory and regulatory requirements such as the Clean Air Act and the National Environmental Policy Act. The approach taken was to identify specific projects, develop a plan of finance, and offer those projects as examples of creative financing solutions. To stimulate and advance this effort, FHWA established the Test and Evaluation Project, TE-045, "Innovative Financing." Many of the techniques were incorporated into statute via the National Highway System Designation Act of 1995, and are now available to all States routinely.

The projects accepted for test and evaluation allow States and localities to use multiple strategies for financing, including:

- allowing private resources, in cash or in kind, to fulfill State match to Federal-aid.
- allowing Federal-aid to be loaned to private entities such as toll roads.
- allowing interest and other costs of debt financing to be eligible for Federal-aid reimbursement.

FHWA expected that these projects would produce financing ideas and tools applicable to other highway facilities, as well as other modes of transportation. FHWA used the findings to examine the current Federal-aid operating framework and changed regulations or guidance where there was administrative discretion. These test and evaluation projects have developed innovative financing concepts which are increasing investment and speeding up project delivery. Continued positive results suggested that additional changes to the statutory framework would improve transportation investment, and FHWA pursued those changes in the congressional re-authorization cycle.

The Transportation Equity Act for the 21st Century (TEA-21) provided several new provisions that influenced Federal toll road policies. The Transportation Infrastructure Finance and Innovation Act of 1998 (TIFIA) provided Federal credit assistance to major transportation investments of critical national importance. The TIFIA credit program was designed to fill market gaps and leverage substantial private co-investment by providing supplemental and subordinate capital. Qualified projects are evaluated by the Secretary of Transportation and selected based on the extent to which they generate economic benefits, leverage private capital, promote innovative technologies, and meet other program objectives. Three distinct types of assistance which may be useful to toll road financiers are offered:

- Secured loans are direct Federal loans to project sponsors offering flexible repayment terms and providing combined construction and permanent financing of capital costs.
- Loan guarantees provide full-faith and credit guarantees by the Federal Government to institutional investors such as pension funds which make loans for projects.
- Standby lines of credit representing secondary lines of funding in the form of contingent Federal loans that may be drawn upon to supplement project revenues, if needed during the first 10 years of project operations.

TEA-21 also created a pilot program under which a State may collect tolls on an Interstate highway for the purpose of reconstructing or rehabilitating the Interstate highway that could not be adequately maintained or functionally improved without the collection of tolls. A maximum of three projects may be included in the pilot program and they must be in different States. An agreement between the State and FHWA covering use of toll revenues must be executed for each Interstate toll pilot project.

In addition, TEA-21 established a new State Infrastructure Bank (SIB) pilot program under which four States-- California, Florida, Missouri, and Rhode Island--are authorized to enter into cooperative agreements with the Secretary to set up infrastructure revolving loan funds eligible to be capitalized with Federal transportation funds authorized for the FY 1998-2003 period. SIBs provide various forms of non-grant assistance to eligible projects (including toll roads). This assistance includes below market rate subordinate loans, interest rate buy-downs on third party loans, and guarantees and other forms of credit enhancement.

The Federal Value Pricing Pilot Program

Very closely related to the concept of charging a toll is the concept of pricing road space. According to economic theory, as resources change in scarcity, the price should change to reflect the current scarcity level. The pricing mechanism helps ensure economic efficiency and provides that demand for a good or service equals the supply provided.

The concept applies to surface transportation if one thinks of roads as providing traveling space to people or goods. As roads become congested, the price should rise to reflect the increased scarcity of road space. When the road is less used, the price should be low. The concept is called congestion (or value) pricing, and Congress, in Section 1012(b) of the ISTEA, authorized funding of up to three congestion pricing pilot projects. The concept is of great interest to toll road entities.

The ISTEA permitted FHWA to enter into cooperative agreements with up to three State and local governments and other public authorities to establish, maintain and monitor value pricing pilot projects. In addition, "pre-project" studies, including public outreach, project design and related activities can be supported with program funds. The TEA-21 legislation expanded the program by allowing pilot project agreements with up to fifteen public entities and provided additional funding.

On a broader level, this program is intended to advance the state of knowledge about what market pricing principles can do to help improve transportation efficiency and make better use of the system we have. There have been a number of congestion pricing studies or promotional activities sponsored by the FHWA, States, universities, public interest groups, and the private sector. Pilot projects implemented to date include variable pricing of toll facilities in New York, New Jersey and Florida as well as High-Occupancy/Toll (HOT) lanes in Texas and California. Transportation planners and public officials are beginning to think seriously about congestion pricing as they develop plans for meeting future transportation and air quality goals. Toll facility entities may be willing to pursue variable toll pricing policies.

Tolls in the Twenty-First Century

Today, toll roads, bridges, and tunnels are, to a great extent, financed by tolls through turnpike commissions and authorities, city and county operating authorities, and State Departments of Transportation. These turnpike authorities are essential for financing, constructing, and maintaining the Nation's toll roads, bridges, and tunnels. In recognition of the deployment of new toll technologies, information on electronic toll collection was added to this report in 1995. The number of toll facilities reported with electronic technology has increased from 49 in 1995 to about 161 in 2003.

The Nation's highways are vital corridors for our economic and social progress. The cooperation between Federal, State, and local governments, as well as private entities, makes toll facility financing and construction a viable resource alternative as we move further into the 21st century.

Data Explanation

This report contains selected information on toll facilities in the United States. The information is based on a survey of facilities in operation, financed, or under construction as of January 1, 2003.

Tables T-1 and T-2 include, where known:

- The direction of toll collection.
- The type of electronic toll collection system, if available.
- Whether the facility is part of the National Highway System (NHS).

Table T-1 contains information such as the name, financing or operating authority, location and termini, feature crossed, length, and road system for toll roads, bridges, tunnels, and ferries that connect highways.

- Parts 1 and 3 include the Interstate System route numbers for toll facilities located on the Dwight D. Eisenhower National System of Interstate and Defense Highways.
- Parts 2 and 4 include a functional system identification code for non-Interstate System toll bridges, roads, and tunnels.
- Part 5 includes vehicular toll ferries.

Table T-2 contains a list of those projects under serious consideration as toll facilities, awaiting completion of financing arrangements, or proposed as new toll facilities that are being studied for financial and operational feasibility.

Also included are links to tables containing data on receipts and disbursements of toll facilities. These tables are published in the *2001 Highway Statistics*:

- Table SF-3B, Receipts of State-Administered Toll Road and Crossing Facilities (2000 latest available)
- Table SF-4B, Disbursements of State-Administered Toll Road and Crossing Facilities (2000 latest available)
- Tables LGF-3B, Receipts of Local Toll Facilities
- Tables LGF-4B, Disbursement of Local Toll Facilities

A section containing available names, addresses, and phone numbers of toll authorities can be found at the end of the report; please note that not all toll authorities are included.

This report is not intended to be a complete reference on toll facilities nor is it intended to duplicate data published by other organizations. Nearly all of the publicly owned toll authorities publish reports that contain information such as width and clearance on bridges, type of structure, road limits, year built or put in service, traffic volumes, cost, toll rates, etc.

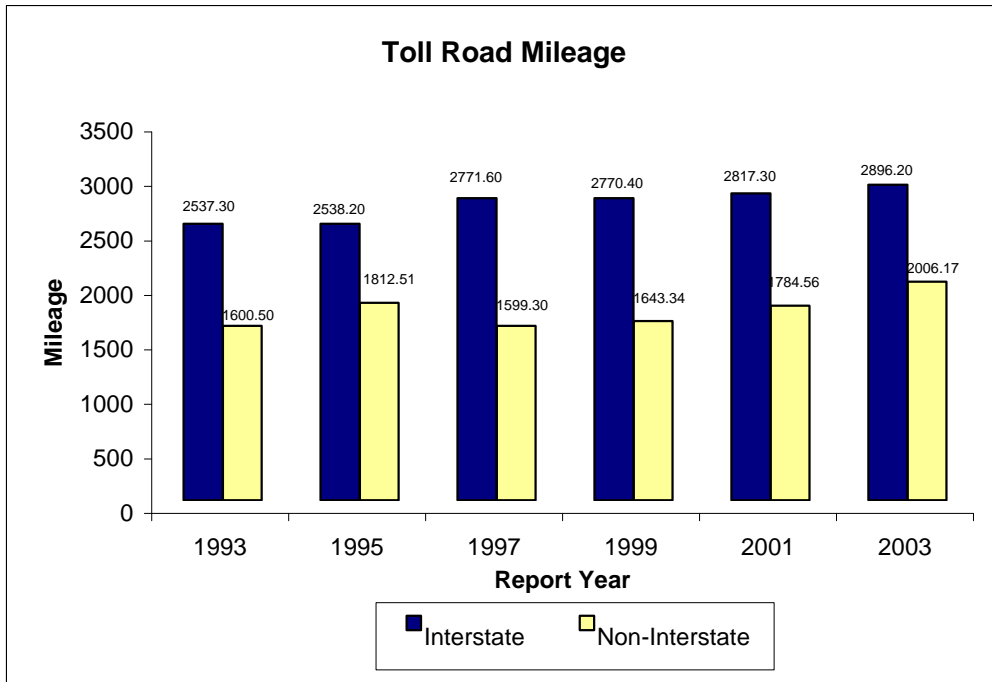
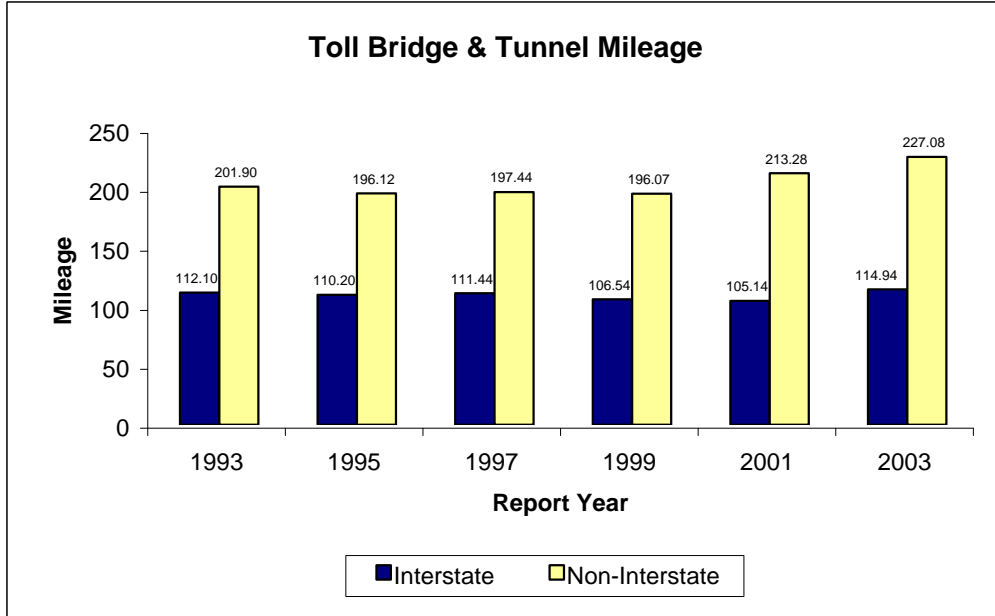
Information on ferries such as seasonal or hourly operating schedules has been included when available. Complete information on schedules and on the number and capacity of boats in operation may be obtained directly from the operating authority.

FACT SHEET

Total Toll Road, Toll Bridge, and Toll Tunnel Length in Operation as of January 1, 2003

Functional System Code	Functional System	Toll Portions		Non-Toll Portions		Outside US		Total	
		Miles	Kilo-meters	Miles	Kilo-meters	Miles	Kilo-meters	Miles	Kilo-meters
01	Rural Interstate System	2,016.00	3,244.44	1.80	2.90	4.30	6.92	2,022.10	3,254.25
02	Rural Other Principal Arterial	1,016.54	1,635.96	41.38	66.59	2.78	4.47	1,060.70	1,707.03
06	Rural Minor Arterial	38.88	62.57	11.33	18.23	0.00	0.00	50.21	80.81
07	Rural Major Collector	15.22	24.49	2.43	3.91	0.00	0.00	17.65	28.40
08	Rural Minor Collector	9.50	15.29	0.00	0.00	0.10	0.16	9.60	15.45
09	Rural Local	31.80	51.18	0.00	0.00	0.00	0.00	31.80	51.18
Subtotal - Rural		3,127.94	5,033.93	56.94	91.64	7.18	11.56	3,192.06	5,137.12
11	Urban Interstate System	906.44	1,458.77	80.10	128.91	2.50	4.02	989.04	1,591.71
12	Urban Other Freeways & Expressways	807.58	1,299.67	44.43	71.50	0.50	0.80	852.51	1,371.98
14	Urban Other Principal Arterial	140.43	226.00	15.70	25.27	4.04	6.50	160.17	257.77
16	Urban Minor Arterial	34.34	55.26	0.00	0.00	0.10	0.16	34.44	55.43
17	Urban Collector	2.90	4.67	0.00	0.00	0.80	1.29	3.70	5.95
19	Urban Local	11.60	18.67	0.00	0.00	0.87	1.40	12.47	20.07
Subtotal - Urban		1,903.29	3,063.05	140.23	225.68	8.81	14.18	2,052.33	3,302.90
Total Rural & Urban		5,031.23	8,096.98	197.17	317.31	15.99	25.73	5,244.39	8,440.03
National Highway System (NHS)									
NHS -- Rural		3,013.06	4,849.05	35.38	56.94	6.70	10.78	3,055.14	4,916.77
NHS -- Urban		1,791.07	2,882.45	116.63	187.70	8.51	13.70	1,916.21	3,083.84
Total -- NHS		4,804.13	7,731.50	152.01	244.64	15.21	24.48	4,971.35	8,000.61

Toll Mileage Trends -- 1993 to 2003
(Interstate and Non-Interstate Bridges, Tunnels, and Roads)



NOTE: Increase in Interstate Toll Road Mileage in 1997 report resulted from reclassification of mileage in Puerto Rico and the addition of I-276 in Pennsylvania.

INTERSTATE SYSTEM TOLL BRIDGES AND TUNNELS IN THE UNITED STATES
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2003)

TABLE T-1, PART 1, PAGE 1 OF 1

Name of Facility	Financing or Operating Authority	Location			Length 1/		Area Type	Inter-state Route	Toll Collection?		Electronic Toll Collection System? 2/		Remarks
		From	Body of Water Crossing	To	Miles	Kilo-meters			One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
CALIFORNIA													
San Francisco-Oakland Bay (I-80)	CA Trans Com	San Francisco, CA	San Francisco Bay	Oakland, CA	6.10	9.82	Urban	80	W			FASTRAK/Title 21/Sirt	Bridge; Elec toll opened Nov., 2000
Carquinez (2 Bridges) (I-80)	CA Trans Com	Crockett, CA	Carquinez Strait	Vallejo, CA	1.60	2.57	Urban	80	N			FASTRAK/Title 21/Sirt	Bridge; Elec toll opened Jul., 1997
Martinez-Benicia (I-680)	CA Trans Com	Martinez, CA	Carquinez Strait	Benicia, CA	2.20	3.54	Urban	680	N			FASTRAK/Title 21/Sirt	Bridge; Elec toll opened Oct., 2000
Richmond-San Rafael (I-580)	CA Trans Com	Richmond, CA	San Francisco Bay	San Rafael, CA	4.70	7.56	Urban	580	W			FASTRAK/Title 21/Sirt	Bridge; Elec toll opened Nov., 2000
DELAWARE - NEW JERSEY													
Delaware Memorial (I-295)	DE River & Bay Auth	New Castle, DE (2.4 Mi)	Delaware River	Deepwater, NJ (1.1 Mi)	3.50	5.63	Urban	295	W			E-ZPass	Bridge
FLORIDA													
Sunshine Skyway (I-275)	FL Dept of Trans	St. Petersburg, FL	Lower Tampa Bay	Terra Ceia, FL	11.10	17.86	Rural	275			X	SunPass	Bridge
MARYLAND													
Baltimore Harbor (2 Tubes) (I-895)	MD Trans Auth	East Baltimore, MD	Patapsco River	Elkridge, MD	18.30	29.45	Urban	895			X	E-ZPass Compatible	Tunnel; ETC opened April 1999
Fort McHenry (4 Tubes) (I-95)	MD Trans Auth	Baltimore, MD	Patapsco River	Baltimore, MD	2.70	4.35	Urban	95			X	E-ZPass Compatible	Tunnel; ETC opened April 1999
Millard Tydings Bridge (I-95)	MD Trans Auth	MD Rt. 155	Susquehanna River	MD 222	4.30	6.92	Rural	95	N			E-ZPass Compatible	Bridge; ETC scheduled opening 2002
MASSACHUSETTS													
Ted Williams Tunnel	Massachusetts Turnpike Authority	South Boston	Boston Harbor	East Boston	1.60	2.57	Urban	90			X	Fast Lane/E-ZPass	Tunnel; Opened to general traffic Jan. 2003
MICHIGAN													
Mackinac Bridge (I-75)	Mackinac Brgd Auth of Michigan	Mackinaw City, MI	Mackinac Straits	St. Ignace, MI	4.40	7.08	Rural	75			X	X	Bridge
MICHIGAN - ONTARIO, CANADA													
Sault Ste. Marie (I-75)	Internat Brgd Auth of MI	Sault Marie, MI (1.3 Mi)	St. Mary's River	Sault Marie, ON (1.1 Mi)	2.40	3.86	Urban	75			X	X	Bridge; 1.1 Mi Outside US
Blue Water Brgd (I-94)	MI Dept of Trans	Port Huron, MI (0.7 Mi)	St. Clair River	Pte Edward, ON (0.8 Mi)	1.50	2.41	Urban	94			X	X	Bridge; 0.8 Mi outside US
New Blue Water Bridge (I-94)	MI Dept of Trans	Port Huron, MI (0.7 Mi)	St. Clair River	Pte Edward, ON	1.24	2.00	Urban	94	E			X	Bridge
NEW JERSEY - NEW YORK													
George Washington (I-95)	Port Auth of NY & NJ	Fl. Lee, NJ (1.2 Mi)	Hudson River	Manhattan, NY (0.7 Mi)	1.90	3.06	Urban	95	E			E-ZPass	Bridge
Goethals (I-278)	Port Auth of NY & NJ	Elizabeth, NJ (1.1 Mi)	Arthur Kill	Howland Hook, NY (1.1 Mi)	2.20	3.54	Urban	278	E			E-ZPass	Bridge
Holland (2 Tubes) (I-78)	Port Auth of NY & NJ	Jersey City, NJ (1.0 Mi)	Hudson River	New York, NY (0.5 Mi)	1.50	2.41	Urban	78	E			E-ZPass	Tunnel
NEW JERSEY - PENNSYLVANIA													
I-78 Toll Brgd	DE River Joint Toll Bridge Com	Pohatcong Twnshp, NJ	Delaware River	Williams Township, PA	6.30	10.14	Urban	78	W			E-ZPass	Bridge
Delaware Water Gap (I-80)	DE River Joint Toll Bridge Com	Pahaquarry, NJ (0.5 Mi)	Delaware River	Delaware Water Gap, PA (0.4 Mi)	0.90	1.45	Rural	80	W			E-ZPass	Bridge
Ben Franklin (I-676)	DE River Port Auth	Camden, NJ (1.0 Mi)	Delaware River	Philadelphia, PA (0.4 Mi)	1.40	2.25	Urban	676	W			E-ZPass	Bridge
Walt Whitman (I-76)	DE River Port Auth	Gloucester, NJ (1.1 Mi)	Delaware River	Philadelphia, PA (2.9 Mi)	4.00	6.44	Urban	76	W			E-ZPass	Bridge
NJ and PA Turnpike (I-276)	NJ & PA Tmpke Auth	NJ Tmpke (0.6 Mi)	Delaware River	PA Tmpke (0.6 Mi)	1.20	1.93	Urban	276			X	X	Bridge
NEW YORK INTRASTATE													
South Grand Island (I-190)	NY State Thruway Auth	Grand Island, NY	Niagara River	Buffalo, NY	1.20	1.93	Urban	190	N			Read write (E-ZPass) Mark IV	Bridge
North Grand Island (I-190)	NY State Thruway Auth	Niagara Falls, NY	Niagara River	Grand Island, NY	1.20	1.93	Urban	190	S			Read write (E-ZPass) Mark IV	Bridge
Tappan Zee (I-87)	NY State Thruway Auth	Nyack, NY	Hudson River	Tarrytown, NY	3.70	5.95	Urban	87	S			Read write (E-ZPass) Mark IV	Bridge
Newburgh-Beacon (I-84)	NY State Brgd Auth	Newburgh, NY	Hudson River	Beacon, NY	2.70	4.35	Urban	84	E			E-ZPass	Bridge
Triborough (I-278)	Triborough Brgd & Tunnel Auth	Bronx, NY	East River	Queens, NY	2.70	4.35	Urban	278			X	E-ZPass	Bridge
Bronx-Whitestone (I-678)	Triborough Brgd & Tunnel Auth	Bronx, NY	East River	Queens, NY	1.90	3.06	Urban	678			X	E-ZPass	Bridge
Throgs Neck (I-295)	Triborough Brgd & Tunnel Auth	Bronx, NY	East River	Queens, NY	2.60	4.18	Urban	295			X	E-ZPass	Bridge
Verrazano-Narrows (I-278)	Triborough Brgd & Tunnel Auth	Staten Island, NY	The Narrows	Brooklyn, NY	2.40	3.86	Urban	278	W			E-ZPass	Bridge
Queens Midtown (2 Tubes) (I-495)	Triborough Brgd & Tunnel Auth	New York, NY	East River	New York, NY	2.60	4.18	Urban	495			X	E-ZPass	Tunnel
Brooklyn Battery (I-478)	Triborough Brgd & Tunnel Auth	New York, NY	East River	New York, NY	2.10	3.38	Urban	478			X	E-ZPass	Tunnel
NEW YORK - ONTARIO, CANADA													
Thousand Islands (I-81)	Thousand Islands Brgd Auth	Collins Landing, NY (0.9 Mi)	St. Lawrence River	Ivy Lea, ON (4.3 Mi)	5.20	8.37	Rural	81			X	X	Bridge; 4.3 Mi outside US
Lewiston-Queenston (I-190)	Niagara Falls Brgd Com	Lewiston, NY (0.8 Mi)	Niagara River	Queenston, ON (0.6 Mi)	1.60	2.57	Urban	190			X	X	Bridge; 0.6 Mi outside US
Summary of Interstate System (IS) Toll Bridge & Tunnel Length in the United States													
		IS Toll Bridges & Tunnels				Less Tolls Outside United States				Total IS Toll Bridges & Tunnels in United States			
Road System		Miles	Kilometers		Miles	Kilometers				Miles	Kilometers		
Rural		25.90	41.68		4.30	6.92				21.60	34.76		
Urban		89.04	143.30		2.50	4.02				86.54	139.27		
Total		114.94	184.98		6.80	10.94				108.14	174.03		
1/ The length of structures includes approaches and connecting links which were financed as an integral part of the toll project. The length of toll bridges includes approach sections which may be used toll free by local residents. The length of such sections is identified as "nontoll" in the remarks column.													
2/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).													

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Name of Facility	Financing or Operating Authority	Location			Length 1/		Functional System Code 2/	On NHS? 3/		Toll Collection? 4/		Electronic Toll Collection System? 4/		Remarks
		From	Body of Water Crossing	To	Miles	Kilo-meters		Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
ALABAMA														
Alabama River Parkway Brdg	United Toll Systems, Inc.	No. Bypass in Montgomery	Alabama River	SR 143 in Elmore Cnty	6.91	11.12	06		X		X		Infrared Laser & Electronic ID Card	Bridge; Private; Includes 6.6 Mi Nontoll
Black Warrior Parkway Brdg	United Toll Systems, Inc.	US - 82 in Northport	Black Warrior River	I - 59 Tuscaloosa	7.12	11.46	14		X		X		Infrared Laser & Electronic ID Card	Bridge; Private; Includes 6.9 Mi Nontoll
Emerald Mtn Expway Brdg	United Toll Systems, Inc.	Wares Ferry Rd, Montgomery Cnty	Tallapoosa River	Rifle Rangerd, Elmore Cnty	2.50	4.02	07		X		X		Infrared Laser & Electronic ID Card	Bridge; Private; Includes 2.43 Mi Nontoll
ALASKA														
Whittier Tunnel	AK DOT	Portage, AK	Maynard Mt.	Whittier, AK	2.50	4.00	06		X	X		X		Tunnel; Combination train/vehicle
CALIFORNIA														
Antioch (John A. Nedjedjy)	CA Trans Com	Contra Costa Cnty	San Joaquin River	Sacramento Cnty	1.40	2.25	06	X		N			FASTRAK/Title 21/Sirit	Bridge; ETC opened Dec., 2000
					0.90	1.45	12	X		N			FASTRAK/Title 21/Sirit	Bridge; ETC opened Dec., 2000
San Mateo-Hayward	CA Trans Com	San Mateo, CA	San Francisco Bay	Hayward, CA	9.90	15.93	12	X		W			FASTRAK/Title 21/Sirit	Bridge; ETC opened Dec., 2000
Dumbarton	CA Trans Com	Palo Alto, CA	San Francisco Bay	Newark, CA	5.90	9.50	12	X		W			FASTRAK/Title 21/Sirit	Bridge; ETC opened Dec., 2000
San Diego-Coronado	CA Trans Com	San Diego, CA	San Diego Bay	Coronado, CA	2.10	3.38	12	X		W		X		Bridge; Tolls may be removed, pending study
Golden Gate	Golden Gate Brdg, Hwy & Trans Dist	San Francisco, CA	San Francisco Bay	Marin Cnty, CA	2.30	3.70	12	X		S			AMTECH Radio Frequency ID	Bridge; ETC opened July, 2000
FLORIDA														
Card Sound	Monroe Cnty	Dade Cnty, FL	Card Sound	Steamboat Creek, FL	3.30	5.31	06		X		X	X		Bridge
Mid-Bay Brdg	Mid-Bay Brdg Auth (& FL Dept of Transportation)	Niceville, FL	Choctawhatchee Bay	Moreno Point	3.04	4.89	16		X		X		SunPass	Bridge; Includes 3 Mi Nontoll
Navarre	FL Dept of Trans	Navarre, FL	Santa Rosa Sound	Santa Rosa Isle, FL	1.40	2.25	08		X	S			SunPass	Bridge
Pinellas Bayway	FL Dept of Trans	St. Petersburg, FL	Lower Tampa Bay	Mullet Key, FL	14.90	23.98	16		X	S			SunPass	Bridge
Pensacola Beach Causeway	Escambia Cnty	US 98, Santa Rosa Cnty, FL	Santa Rosa Sound	Santa Rosa Isle, Escambia Cnty, FL	2.00	3.22	17		X	E		X		Bridge
Treasure Isle Causeway	City of Treasure Island	St. Petersburg, FL	Boca Ciega Bay	Treasure Island, FL	0.30	0.48	16		X		X	X		Bridge
Broad Causeway	Town of Bay Harbor Islands	North Miami, FL	Biscayne Bay	Bay Harbor Isle, FL	0.70	1.13	16		X		X		Bar Code	Bridge
Rickenbacker Causeway	Dade Cnty	Miami, FL	Biscayne Bay	Biscayne Key, FL	3.00	4.83	14		X		X		Tagbased Artech	Bridge
Venetian Way Causeway	Dade Cnty Port Auth	Miami, FL	Biscayne Bay	Miami Beach, FL	0.50	0.80	16		X		X		Tagbased Artech	Bridge
Clearwater Pass; Sand Key	City of Clearwater	Clearwater Beach, FL	Clearwater Pass	Bellair Beach, FL	1.00	1.61	16		X		X	X		Bridge
Sanibel Brdg	Lee Cnty	Sanibel, FL	Pine Island Sound	Captiva, FL	2.00	3.22	16		X	S			ETC	Bridge
Cape Coral	Lee Cnty	Cape Coral, FL	Caloosahatchee River	Fort Myers, FL	1.10	1.77	16		X	S			ETC	Bridge
Midpoint Memorial Brdg	Lee Cnty	Cape Coral, FL	Caloosahatchee River	Redfish Point	4.00	6.44	16		X	E			ETC	Bridge
Garcon Point Brdg	Santa Rosa Bay Brdg Auth & FL Dept of Transportation	Garcon Point	Pensacola Bay	Redfish Point	3.50	5.63	06				X		SunPass	Bridge
GEORGIA														
F. J. Torras Causeway	GA State Road & Tollway Auth	Brunswick, GA	McKay River & Inter-Coastal Waterway	St. Simons Island	4.20	6.76	12		X	E			Bar Code	Bridge (2)
ILLINOIS - INDIANA														
New Harmony	White Cnty L Brdg Com	White Cnty, IL (0.3 Mi)	Wabash River	New Harmony, IN (0.2 Mi)	0.50	0.80	06		X		X	X		Bridge
Wabash Memorial	IN Dept of Trans	White Cnty, IL (0.5 Mi)	Wabash River	Mt. Vernon, IN (0.4 Mi)	0.90	1.45	06		X		X	X		Bridge
ILLINOIS - IOWA														
Rock Island Centennial	IL Centennial Brdg Com	Rock Island, IL (0.3 Mi)	Mississippi River	Davenport, IA (0.4 Mi)	0.70	1.13	14	X			X	X		Bridge
Fort Madison	A.T. & SF. Rdway Co; Topeka, KS	Niota, IL (0.3 Mi)	Mississippi River	Ft. Madison, IA (0.3 Mi)	0.60	0.97	14		X		X	X		Bridge; Private

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		From	Body of Water Crossing	To	Miles	Kilo-meters		Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
IOWA - MISSOURI														
St. Francisville	Wayland Special Road Dist. MO	Vincennes, IA (0.2 Mi)	Des Moines River	St. Francisville, MO (0.1 Mi)	0.30	0.48	02	X			X	X		Bridge; Municipally Owned
IOWA - NEBRASKA														
Bellevue	City of Bellevue, NE Brdg Com	SR 370, IA (0.2 Mi)	Missouri River	Bellevue, NE (0.2 Mi)	0.20	0.32	06		X		X	X		Bridge; Municipally Owned
					0.20	0.32	14							
Decatur	Burt Cnty, NE Brdg Com	Onawa, IA (0.5 Mi)	Missouri River	Decatur, NE (0.5 Mi)	1.00	1.61	06		X		X	X		Bridge; County Owned
Plattsmouth	Plattsmouth, NE Brdg	Mills Cnty, IA (0.1 Mi)	Missouri River	Plattsmouth, NE (0.1 Mi)	0.20	0.32	02	X			X	X		Bridge; Private
LOUISIANA														
Lake Pontchartrain Causeway	Greater New Orleans Expwy Com	New Orleans, LA	Lake Pontchartrain	Mandeville, LA	14.00	22.53	02	X		S			AVI for Commuters	Bridge
					12.00	19.31	14	X			X		AVI for Commuters	Bridge
Greater New Orleans Mississippi River Bridge	LA Dept of Trans & Dev	US - 90 at I - 10	Mississippi River	US-90 at West Bank Expwy	0.60	0.97	12	X		W			Electronic ID Card	Bridge
MARYLAND														
Hatem Bridge	MD Trans Auth	Havre de Grace, MD	Susquehanna River	Perryville, MD	0.95	1.53	02		X	N			Infrared Laser/E-ZPass Compatible	Bridge; E-ZPass scheduled opening 2002
Wm Preston Lane, Jr. Bridge	MD Trans Auth	Sandy Point, MD	Chesapeake Bay	Kent Island, MD	2.68	4.31	02	X		E			Infrared Laser/E-ZPass Compatible	Bridge; E-ZPass scheduled opening 2002
Francis Scott Key Bridge	MD Trans Auth	Hawkins Points, MD	Patapsco River	Edgemere, MD	8.85	14.24	12	X			X		Infrared Laser/E-ZPass Compatible	Bridge; ETC opened April 1999
MARYLAND - VIRGINIA														
Harry W. Nice Memorial Bridge	MD Trans Auth	Charles Cnty, MD (2.17 Mi)	Potomac River	King George Cnty, VA (0.2 Mi)	2.27	3.65	02	X		S			Infrared Laser/E-ZPass Compatible	Bridge; E-ZPass scheduled opening 2002
MASSACHUSETTS														
Callahan & Sumner Tunnels	MA Trnpke Auth	Cross St; Boston, MA	Boston Harbor	Port St; East Boston, MA	1.24	2.00	12	X		W			Fast Lane/E-ZPass	Tunnel (2); Callahan (E) tunnel free
Maurice J. Tobin	MA Port Auth (MassPort)	J.F. Fitzgerald Expwy	Mystic River	Chelsea City Line	1.00	1.61	12	X		S			Fast Lane/E-ZPass	Bridge
MICHIGAN - INTRASTATE														
Grosse Isle	Grosse Isle Brdg Auth	Riverview, MI	Detroit River	Grosse Isle, MI	0.50	0.80	16		X		X	X		Bridge
MICHIGAN - ONTARIO, CANADA														
Ambassador	Detroit Internatl Brdg Auth	Detroit, MI (0.9 Mi)	Detroit River	Windsor, ON (0.8 Mi)	1.70	2.74	17	X			X		Card System & AVI-Trucks & Commuters Only	Bridge; 0.8 Mi Outside US
Detroit-Windsor	Detroit & Canada Tunnel Corp; Detroit, MI	Detroit, MI (0.5 Mi)	Detroit River	Windsor, ON (0.47 Mi)	0.97	1.56	19	X			X	X		Tunnel; 0.47 Mi Outside US
MINNESOTA - NORTH DAKOTA														
12th/15th Avenue, N	The Brdg Co, Moorehead, MN & Municipal Dev Co; NY, NY	12th Ave; Fargo, ND	Red River of the North	15th Ave; Moorhead, MN	0.10	0.16	16		X		X	X		Bridge; Private

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		From	Body of Water Crossing	To	Miles	Kilo-meters		Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
NEW YORK - ONTARIO, CANADA														
Peace	Buffalo-Ft Erie Public Bridge Auth	Buffalo, NY (0.3 Mi)	Niagara River	Fort Erie, ON (0.4 Mi)	0.70	1.13	19	X		W CANADA	X	Com	Automatic Vehicle ID (AVI)	Bridge; 0.4 Mi Outside US; toll collection westbound-autos; both ways-trucks/commercial
Ogdensburg-Prescott	Ogdensburg Bridge Auth	Ogdensburg, NY (1.3 Mi)	St. Lawrence River	Prescott, ON (0.9 Mi)	2.20	3.54	14	X			X	X		Bridge; 0.9 Mi Outside US
Rainbow	Niagara Falls Bridge Com	Niagara Falls, NY (0.3 Mi)	Niagara River	Niagara Falls, ON (0.2 Mi)	0.50	0.80	14	X			X	X		Bridge; 0.2 Mi Outside US
NEW YORK - ONTARIO, CANADA (Con.)														
Whirlpool Rapids	Niagara Falls Bridge Com	Niagara Falls, NY (0.1 Mi)	Niagara River	Niagara Falls, ON (0.1 Mi)	0.20	0.32	14	X			X	X		Bridge; 0.1 Mi Outside US
Seaway International Bridge (Cornwall-Massena)	St. Lawrence Seaway Dev Corp	Rooseveltown, NY (0.5 Mi)	St. Lawrence River	Cornwall, ON (2.0)	2.50	4.02	02	X			X	X		Bridge; 2.0 Mi Outside US (includes 1 Mi long high level bridge)
NORTH DAKOTA														
12th/15th Ave. North Toll Bridge	The Bridge Company	Elm St., Fargo, ND	Red River	8th St., Moorhead, MN	0.10	0.16	16		X		X	X		Bridge
OREGON - WASHINGTON														
Bridge of the Gods	Port Cascade Locks Com	Cascade Locks, OR (0.2 Mi)	Columbia River	Stevenson, WA (0.2 Mi)	0.40	0.64	09		X		X	X		Bridge
PUERTO RICO														
Teodoro Moscoso	Autopistas de Puerto Rico	Isla Verde	San Jose Lagoon	Rio Pedras	1.72	2.77	12	X			X	X		Bridge
RHODE ISLAND														
Newport	RI Tmpke & Brdg Auth	Jamestown, RI	Narragansett Bay	Newport, RI	2.20	3.54	14	X			X	X		Bridge
TEXAS														
Addison Toll Tunnel	North TX Tollway Auth (NTTA)	East Side - Addison Airport	Addison Airport	West Side - Addison Airport	0.30	0.48	16		X		X		Automatic Vehicle ID (AVI)	Tunnel
Mtn Creek Lake Bridge	North TX Tollway Auth (NTTA)	Grand Prairie, TX	Mtn Creek Lake	Dallas, TX	2.60	4.18	14		X		X		Automatic Vehicle ID (AVI)	Bridge
Sam Houston Ship Channel Bridge	Harris Cnty Toll Auth	Pasadena, TX	Houston Ship Channel	East Houston, TX (South of I-10)	4.50	7.24	14	X			X		Automatic Vehicle ID (AVI)	Bridge
San Louis-Vacek Pass Bridge	Galveston County Rd District #1	Galveston, TX	San Louis Pass	Brazoria, TX	1.30	2.09	07		X		X	X		Bridge
TEXAS - MEXICO														
Gateway Bridge	Cameron County	Brownsville, TX (0.1 Mi)	Rio Grande River	Matamoros, Tamaulipas (0.1 Mi)	0.20	0.32	14	X			X		Automatic Vehicle ID (AVI)	Bridge (2); 0.1 Mi Outside US
B & M Bridge	Brownsville & Matamoros Bridge Co	Brownsville, TX (0.1 Mi)	Rio Grande River	Matamoros, Tamaulipas (0.1 Mi)	0.20	0.32	14		X		X	X		Bridge; Private; 0.1 Mi Outside US Rail Bridge; 4-lane veh. Bridge
Free Trade Bridge	Cameron County	Los Indios, TX (0.1 Mi)	Rio Grande River	Lucia Blanco, Tamaulipas (0.15 Mi)	0.25	0.40	02		X		X		Automatic Vehicle ID (AVI)	Bridge; 0.15 Mi Outside US
Veterans International Bridge	Brownsville & Cameron County	Brownsville, TX (0.25 Mi)	Rio Grande River	Matamoros, Tamaulipas (0.5 Mi)	0.75	1.21	12	X			X		Automatic Vehicle ID (AVI)	Bridge; 0.5 Mi Outside US
B & P Bridge	B & P Bridge Co	Progreso, TX (0.02 Mi)	Rio Grande River	Nuevo Progreso, Mexico (0.1 Mi)	0.12	0.19	02		X		X	X		Bridge; Private; 0.1 Mi Outside US
Pharr-Reynosa Bridge	City of Pharr	Pharr, TX (1.5 Mi)	Rio Grande River	Reynosa, Tamaulipas (1.75 Mi)	3.25	5.23	14	X			X		Automatic Vehicle ID (AVI)	Bridge; 1.75 Mi Outside US
McAllen-Hidalgo-Reynosa Bridge	City of McAllen	Hidalgo, TX (0.1 Mi)	Rio Grande River	Reynosa, Tamaulipas (0.1 Mi)	0.20	0.32	02	X			X	X		Bridge (2); 0.1 Mi Outside US
Rio Grande City-Camargo Bridge	Starr Cnty & Camargo Bridge Co	Rio Grande City, TX (0.1 Mi)	Rio Grande River	Camargo, Tamaulipas (0.1 Mi)	0.20	0.32	16		X		X	X		Bridge; Private; 0.1 Mi Outside US
Roma-Ciudad Miguel Aleman Bridge	Starr County	Roma, TX (0.1 Mi)	Rio Grande River	Ciudad Miguel Aleman (0.1 Mi)	0.20	0.32	08		X		X	X		Bridge; 0.1 Mi Outside US
Juarez-Lincoln Bridge	City of Laredo	Laredo, TX (0.1 Mi)	Rio Grande River	Nuevo Laredo, Tamaulipas (0.1 Mi)	0.20	0.32	14	X			X	X		Bridge; 0.1 Mi Outside US
Laredo Internat Brdg (Convent St)	City of Laredo	Laredo, TX (0.1 Mi)	Rio Grande River	Nuevo Laredo, Tamaulipas (0.1 Mi)	0.20	0.32	14		X		X	X		Bridge; 0.1 Mi Outside US
World Trade Bridge	City of Laredo	Laredo, TX	Rio Grande River	Nuevo Laredo, Tamaulipas	0.19	0.31	02		X		X		Automatic Vehicle ID (AVI)	Bridge
Laredo-Columbia Solidarity Bridge	City of Laredo	Laredo, TX (0.09 Mi)	Rio Grande River	Colombia, Nuevo Leon (0.09 Mi)	0.18	0.29	14	X			X	X		Bridge; 0.09 Mi Outside US

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		From	Body of Water Crossing	To	Miles	Kilo-meters		Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
TEXAS - MEXICO (Con.)														
Eagle Pass Bridge # 1	City of Eagle Pass	Eagle Pass, TX (0.3 Mi)	Rio Grande River	Pedras Negras, Coahuila (0.1 Mi)	0.40	0.64	14	X			X	X		Bridge; 0.1 Mi Outside US
Eagle Pass Bridge # 2	City of Eagle Pass	Eagle Pass, TX (0.07 Mi)	Rio Grande River	Pedras Negras, Coahuila (0.19 Mi)	0.26	0.42	14		X		X	X		Bridge
Del Rio-Ciudad Acuna International Bridge	City of Del Rio	Del Rio, TX (0.6 Mi)	Rio Grande River	Ciudad Acuna, Coahuila (0.3 Mi)	0.90	1.45	02	X			X		Automatic Vehicle ID (AVI)	Bridge; 0.3 Mi Outside US
La Linda Bridge	National Parks & Conservation Assn.	Texas FM 2067 (0.3 Mi)	Rio Grande River	La Linda, Coahuila (0.1 Mi)	0.40	0.64	02		X		MEXICO SIDE	X		Bridge; 0.1 Mi Outside US
Presidio Bridge	State of Texas	Presidio, TX (0.12 Mi)	Rio Grande River	Ojinaga, Chihuahua (0.03 Mi)	0.15	0.24	02		X		MEXICO SIDE	X		Bridge; 0.03 Mi Outside US
Ysleta-Zaragosa Bridge	City of El Paso	El Paso, TX (0.2 Mi)	Rio Grande River	Zaragosa, Chihuahua (0.1)	0.30	0.48	14	X			X		Automatic Vehicle ID (AVI)	Bridge (2); 4-Lanes Commercial; 4-Lanes Non-Commercial Traffic 0.1 Mi Outside US; partial electronic
Good Neighbor Bridge (Stanton St)	City of El Paso	El Paso, TX (0.1 Mi)	Rio Grande River	Ciudad Juarez, Chihuahua (0.1 Mi)	0.20	0.32	14	X			X		Automatic Vehicle ID (AVI)	Bridge (All Traffic Types Southbound); 0.1 Mi Outside US; partial electronic
Paso Del Norte Bridge (Santa Fe St)	City of El Paso	El Paso, TX (0.3 Mi)	Rio Grande River	Ciudad Juarez, Chihuahua (0.2 Mi)	0.50	0.80	14	X			X		Automatic Vehicle ID (AVI)	Bridge (Non-commercial Traffic Northbound); 0.2 Mi Outside US; partial electronic
VIRGINIA														
Boulevard	Richmond Metropolitan Authority	Richmond, VA (Byrd Park)	James River	Richmond, VA (Forest Hill Park)	0.40	0.64	14		X		X	X		Bridge
Jordan	City of Chesapeake, VA	Chesapeake, VA	Elizabeth River	Portsmouth, VA	0.40	0.64	16		X		X	X		Bridge
Chesapeake Bay	Chesapeake Bay Bridge & Tunnel District	Kiptopeake, VA	Chesapeake Bay	Virginia Beach, VA	19.10	30.74	02	X			X	X		Tunnel
G.P. Coleman	VA Department of Transportation	York County	York River	Gloucester Co	0.60	0.97	14	X			X	X		Bridge & Tunnel
					0.70	1.13	14	X			N		Automatic Vehicle ID (AVI)	Bridge
WEST VIRGINIA - KENTUCKY														
Nolan Toll Bridge	Everette Thompson	Noland, WV	Tug Fork River	KY Routes 292 & 468	0.10	0.16	09		X		N/A	N/A		Bridge; Private
WEST VIRGINIA - OHIO														
Parkersburg Memorial	City of Parkersburg, WV	Parkersburg, WV (0.2 Mi)	Ohio River	Belpre, OH (0.1 Mi)	0.80	1.29	14		X		X	X		Bridge
Newell-East Liverpool	Newell Brgd & Rdwy Co, Newell, WV	Newell, WV (0.2 Mi)	Ohio River	East Liverpool, OH (0.1 Mi)	0.30	0.48	07		X		X	X		Bridge; Private
Summary of Non-Interstate System (IS) Toll Bridge & Tunnel Length in Operation in the United States														
	Functional System	Non-IS Toll Bridges & Tunnels		Less Non-Toll Portions		Less Tolls Outside United States		Total Non-IS Toll Bridges & Tunnels in United States						
		Miles	Kilometers	Miles	Kilometers	Miles	Kilometers	Miles	Kilometers	Miles	Kilometers			
	02	47.61	76.62	0.00	0.00	2.78	4.47	44.83	72.15					
	06	25.41	40.89	6.60	10.62	0.00	0.00	25.41	40.89					
	07	11.28	18.15	2.43	3.91	0.00	0.00	11.28	18.15					
	08	1.60	2.57	0.00	0.00	0.10	0.16	1.50	2.41					
	09	0.50	0.80	0.00	0.00	0.00	0.00	0.50	0.80					
	12	48.76	78.47	0.20	0.32	0.50	0.80	48.26	77.67					
	14	53.11	85.47	7.40	11.91	4.04	6.50	49.07	78.97					
	16	33.44	53.82	0.00	0.00	0.10	0.16	33.34	53.66					
	17	3.70	5.95	0.00	0.00	0.80	1.29	2.90	4.67					
	19	1.67	2.69	0.00	0.00	0.87	1.40	0.80	1.29					
	Total	227.08	365.45	16.63	26.76	9.19	14.79	217.89	350.66					
1/ The length of structures includes approaches and connecting links which were financed as an integral part of the toll project. Urban Functional Class Codes: 12 - Other Freeways & Expressways, 14 - Other Principal Arterial, 16 - Minor Arterial, 17 - Collector, 19 - Local.														
The length of toll bridges includes approach sections which may be used toll free by local residents. The length of such sections is identified as "nontoll" in the remarks column. 3/ If facility is not entirely on the National Highway System (NHS), the length breakdown is in the remarks column.														
2/ Rural Functional Class Codes: 02 - Other Principal Arterial, 06 - Minor Arterial, 07 - Major Collector, 08 - Minor Collector, 09 - Local. 4/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).														

**INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
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TABLE T-1, PART 3, PAGE 2 OF 4

Name of Road	Financing or Operating Authority	Location		Length 1/		Area Type	Inter-state Route	Toll Collection?		Electronic Toll Collection System? 2/		Remarks
		From	To	Miles	Kilo-meters			One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
INDIANA												
Indiana East-West Toll Road (I-90)	IN Dept of Trans	Illinois Line	Porter County Line-Gary	21.3	34.3	Urban	90		X	X		Planned ETC in FY2006; debit card/must stop
		Porter County Line-Gary	Ohio Line	130.0	209.2	Rural	80		X	X		Planned ETC in FY2006; debit card/must stop
				5.5	8.9	Urban	80		X	X		Planned ETC in FY2006; debit card/must stop
				156.8	252.3							
KANSAS												
Kansas Turnpike (I-35)	KS Turnpike Authority	Oklahoma State Line	Emporia	109.7	176.5	Rural	35		X		Transponder System	Toll plaza at MP 4, N of OK Stateline
				17.3	27.8	Urban	35		X		Transponder System	
Kansas Turnpike (I-470)	KS Turnpike Authority	South Topeka Exit	I-70 East Topeka Toll Plaza	6.0	9.7	Urban	470		X		Transponder System	
Kansas Turnpike (I-70)	KS Turnpike Authority	East Topeka (I-70)	Bonner Springs	34.0	54.7	Rural	70		X		Transponder System	
Kansas Turnpike (I-70)	KS Turnpike Authority	Bonner Springs	18th Street, Kansas City, KS	19.0	30.6	Urban	70		X		Transponder System	Includes 8.9 mi Nontoll
Kansas Turnpike (I-335)	KS Turnpike Authority	Emporia	S. Topeka Exit	47.4	76.3	Rural	335		X		Transponder System	
				2.7	4.3	Urban	335		X		Transponder System	
				236.1	380.0							
MAINE												
Maine Turnpike (I-95)	ME Turnpike Authority	York	Falmouth	35.9	57.8	Rural	95		X		Transpass	
Maine Turnpike (I-95)	ME Turnpike Authority	York	Falmouth	11.6	18.7	Urban	95		X		Transpass	
Maine Turnpike (I-95)	ME Turnpike Authority	Gardiner	Augusta	6.1	9.8	Rural	95		X		Transpass	
Maine Turnpike (I-95)	ME Turnpike Authority	Gardiner	Augusta	0.9	1.4	Urban	95		X		Transpass	
Maine Turnpike (I-195)	ME Turnpike Authority	I-95	Saco	0.4	0.6	Urban	195		X		Transpass	
Maine Turnpike (I-295)	ME Turnpike Authority	I-95, South Portland	I-95, Falmouth	0.4	0.6	Urban	295		X		Transpass	
Maine Turnpike (I-495)	ME Turnpike Authority	Falmouth	Gardiner	38.8	62.4	Rural	495		X		Transpass	
Maine Turnpike (I-495)	ME Turnpike Authority	Portland	Gardiner	11.7	18.8	Urban	495		X		Transpass	
				105.8	170.3							
MASSACHUSETTS												
Massachusetts Turnpike	MA Turnpike Authority	New York State Line	I-93 Boston	68.5	110.2	Rural	90		X		Fast Lane	Travel between exits 1&6 is free for passenger vehicles
				67.1	108.0	Urban	90		X		Fast Lane	
				135.6	218.2							
NEW HAMPSHIRE												
New Hampshire Turnpike	NH Dept of Trans	Massachusetts Line	Portsmouth Traffic Circle	12.0	19.3	Rural	95		X	X		Includes 0.8 Mi Nontoll
				3.2	5.1	Urban	95		X	X		Includes 3.2 Mi Nontoll
				15.2	24.5							
F.E. Everett Turnpike	NH Dept of Trans	Jct I-293 & SR 101 in Bedford	Jct SR 9 in Concord	8.9	14.3	Rural	93 & 293		X	X		Includes 1.0 Mi Nontoll
				10.6	17.1	Urban	93 & 293		X	X		Includes 9.2 Mi Nontoll
				19.5	31.4							

**INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
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TABLE T-1, PART 3, PAGE 3 OF 4

Name of Road	Financing or Operating Authority	Location		Length 1/		Area Type	Inter-state Route	Toll Collection?		Electronic Toll Collection System? 2/		Remarks
		From	To	Miles	Kilo-meters			One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
NEW JERSEY												
New Jersey Turnpike (Main Line)	NJ Turnpike Authority	George Washington Bridge	Pennsylvania Turnpike Exit	16.8	27.0	Rural	95		X		E-ZPass	
				55.6	89.5	Urban	95		X		E-ZPass	Includes 5.0 Mi Nontoll
				72.4	116.5							
Newark Bay Extension	NJ Turnpike Authority	Newark Airport	Holland Tunnel	8.6	13.8	Urban	78		X		E-ZPass	
Pennsylvania Turnpike Extension	NJ Turnpike Authority	Delaware River Bridge	New Jersey Turnpike	3.3	5.3	Rural	95	W			E-ZPass	
				2.3	3.7	Urban	95	W			E-ZPass	
				5.6	9.0							
NEW YORK												
Gov. Thomas E. Dewey Thruway (Main Line)	NY State Thruway Authority	Pennsylvania Line	Albany	236.9	381.3	Rural	90		X		Read-Write (E-ZPass) Mark IV Tags	
				111.2	179.0	Urban	90		X		Read-Write (E-ZPass) Mark IV Tags	Includes 9.1 Mi Nontoll
		New York City	Albany	89.5	144.0	Rural	87		X		Read-Write (E-ZPass) Mark IV Tags	
				56.6	91.1	Urban	87		X		Read-Write (E-ZPass) Mark IV Tags	Includes 17.8 Mi Nontoll
				494.2	795.3							
Berkshire Section	NY State Thruway Authority	Exit B1 (US 9)	Massachusetts Line	17.9	28.8	Rural	90		X		Read-Write (E-ZPass) Mark IV Tags	
Niagara Section	NY State Thruway Authority	Buffalo	Niagara Falls	21.6	34.8	Urban	190		X		Read-Write (E-ZPass) Mark IV Tags	Includes 16.7 Mi Nontoll
New England Section	NY State Thruway Authority	Pelham Parkway, New York, NY	Connecticut Line	15.0	24.1	Urban	95		X		Read-Write (E-ZPass) Mark IV Tags	Includes 10.2 Mi Nontoll
				54.5	87.7							
OHIO												
Ohio Turnpike	OH Turnpike Commission	Pennsylvania Line	Jct of I-80 & I-76	15.8	25.4	Rural	76		X	X		
				6.0	9.7	Urban	76		X	X		
		Jct of I-80 & I-76	Indiana Line	161.8	260.4	Rural	80		X	X		Includes 35 Mi Added From Sec 16 of the 1968 Hwy Act
				57.6	92.7	Urban	80		X	X		
		Cleveland	Indiana Line	151.0	243.0		90		X	X		
				392.2	631.2							
OKLAHOMA												
Turner Turnpike	OK Turnpike Authority	Oklahoma City	Tulsa	80.8	130.0	Rural	44		X		Pike Pass	
				5.2	8.4	Urban	44		X		Pike Pass	
				86.0	138.4							
Will Rogers Turnpike	OK Turnpike Authority	Tulsa	Missouri State Line	84.9	136.6	Rural	44		X		Pike Pass	
				3.6	5.8	Urban	44		X		Pike Pass	
				88.5	142.4							
H.E. Bailey Turnpike	OK Turnpike Authority	US 62 South of Oklahoma City	US 277 North of Lawton	57.3	92.2	Rural	44		X		Pike Pass	
				4.1	6.6	Urban	44		X		Pike Pass	
		US 277 South of Lawton	US 70, 5.2 miles N. of TX State Line	25.0	40.2	Rural	44		X		Pike Pass	
				86.4	139.0							

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Name of Road	Financing or Operating Authority	Location		Length 1/		Area Type	Inter-state Route	Toll Collection?			Electronic Toll Collection System? 2/		Remarks
		From	To	Miles	Kilo-meters			One-Way (N,S,E,W)	Both Ways	No	Yes/Kind		
PENNSYLVANIA													
Pennsylvania Turnpike	PA Turnpike Commission	Irwin	Carlisle	159.5	256.7	Rural	76		X	X			
Eastern Extension	PA Turnpike Commission	Carlisle	Valley Forge	95.3	153.4	Rural	76		X	X			
				5.2	8.4	Urban	76		X	X			
Northeastern Extension	PA Turnpike Commission	I-76	I-276	87.6	141.0	Rural	476		X	X			
				22.7	36.5	Urban	476		X	X			
Western Extension	PA Turnpike Commission	Irwin	Ohio Line	54.1	87.1	Rural	76		X	X			
				13.0	20.9	Urban	76		X	X			
Delaware River Ext (I-276)	PA Turnpike Commission	Valley Forge	Delaware River Bridge	31.9	51.3	Urban	276		X	X		2.5 Mi section (Brdg to I-95) to be added upon interchange comp.	
				469.3	755.3								
PUERTO RICO													
Louis A. Ferre Expwy (PR-52)	PR Hwy & Trans Auth	PR-1 & PR-18 (San Juan)	San Juan So/Caguas N. Urb.Bounds	6.1	9.8	Urban	1		X	X			
		San Juan So Urban Boundary	Caguas So Urban Boundary	12.7	20.4	Urban	1		X	X			
		Caguas So Urban Boundary	Cayey No Urban Boundary	3.1	4.9	Rural	1		X	X			
		Cayey No Urban Boundary	Cayey So Urban Boundary	4.4	7.1	Urban	1		X	X			
		Cayey So Urban Boundary	Salinas NE Urban Boundary	14.9	23.9	Rural	1	N		X		1-way toll at Salinas only	
		Salinas NE Urban Boundary	Salinas NW Urban Boundary	0.5	0.7	Urban	1		X	X			
		Salinas NW Urban Boundary	Ponce NE Urban Boundary	17.2	27.7	Rural	1		X	X			
		Ponce NE Urban Boundary	PR-2 (Ponce)	8.7	14.0	Urban	1		X	X			
				67.5	108.6								
De Diego Expwy (PR-22)	PR Hwy & Trans Auth	PR-18 (San Juan)	San Juan West Urban Boundary	13.1	21.0	Urban	2	W		X		1-way toll at SJ W boundary only; Length shortened to reflect change of origin of PR-18 which now has PR-26 as a point or origin	
		San Juan West Urban Boundary	VB-Manati East Urban Boundary	1.3	2.0	Rural	2		X	X			
		VB-Manati East Urban Boundary	VB-Manati West Urban Boundary	15.4	24.8	Urban	2		X	X			
		VB-Manati West Urban Boundary	Arecibo East Urban Boundary	8.7	14.0	Rural	2		X	X			
		Arecibo East Urban Boundary	PR-2 (Hatillo)	11.8	19.0	Urban	2	E		X		1-way toll at PR-2 only	
				50.2	80.8								
PR-53 Expwy	PR Hwy & Trans Auth	PR-3/PR-194 (Fajardo)	Connector to PR-3 No of Ceiba	1.1	1.8	Rural	3		X	X		Access to Roosevelt Rds Base	
		Connector to PR-3 No of Ceiba	Ceiba No Urban Boundary	1.9	3.1	Rural	3		X	X			
		Ceiba No Urban Boundary	Ceiba So Urban Boundary	1.3	2.0	Urban	3		X	X			
		Ceiba So Urban Boundary	PR-3	2.1	3.4	Rural	3		X	X			
		PR-3	Humacao No Urban Boundary	11.7	18.8	Rural	3		X	X			
		Humacao No Urban Boundary	PR-30	2.9	4.7	Urban	3		X	X			
				21.0	33.7								
SOUTH CAROLINA													
Southern Connector	Connector 2000 Association	I-385/ US 276	I-85	16.0	25.7	Rural	185		X		Palmetto Pass (transponder)		
WEST VIRGINIA													
West Virginia Turnpike	WV Parkways Economic Development & Tourism Authority	Charleston	Princeton	68.8	110.7	Rural	77		X		X		
				18.0	29.0	Urban	77		X	X		I-64 Also from Charleston to Beckley	
				86.8	139.7								
Summary of Interstate System (IS) Toll Roads in Operation in the United States													
Road System		IS Toll Roads Miles	Kilometers	Less Non-Toll Portions Miles	Kilometers	Total IS Toll Roads in the United States Miles	Kilometers						
Rural		1,996.2	3,212.6	1.8	2.9	1,994.4	3,209.7						
Urban		900.0	1,448.4	80.1	128.9	819.9	1,319.5						
Total		2,896.2	4,661.0	81.9	131.8	2,814.3	4,529.2						
1/ The length of roads includes approaches and connecting links which were financed as an integral part of the toll project. The length of toll roads includes sections which may be used toll free by local residents. The length of such sections is identified as "nontoll" in the remarks column.						2/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).							

**NON - INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
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Name of Road	Financing or Operating Authority	Location		Length 1/		Functional System Code 2/	On NHS? 3/		Toll Collection? 4/		Electronic Toll Collection System? 4/		Remarks
		From	To	Miles	Kilo-meters		Yes	No	One-Way (N, S, E, W)	Both Ways	No	Yes/Kind	
ALABAMA													
Foley Beach Express	Baldwin County Bridge Co., L.L.C.	AL 59 (in Foley)	AL 180 (in Orange Beach)	6.00	9.66	06		X		X		Electronic ID card	Private, includes 4.73 miles non-toll
CALIFORNIA													
Seventeen Mile Drive	Del Monte Properties, Inc.	Pacific Grove	Carmel	10.80	17.38	19		X		5/	X		Private: Length is 17.3 Mi if complete circuit is made via Sloat Rd-Lopez Rd-Sunridge Rd-Constantia Way-Los Altos Dr & Scenic Dr
Route 91 Express Lanes	CA Department of Trans; Private Sector Partnership	Orange/Riverside County Line	Highway 55	10.00	16.09	12	X			X		FASTRAK/Title 21/Tiris	ETC opened Dec. 1995
Eastern Trans. Corridor (Routes 261, 241 & 133)	CA Department of Trans; Orange County Trans Corridor Agencies	State Route 91	I-5 & State Route 133	24.00	38.62	12	X			X		FASTRAK/Title 21/Tiris	Construction completed Feb. 1999
Foothill Trans. Corridor (Route 241)	CA Department of Trans; Orange County Trans Corridor Agencies	I-5 San Clemente	State Route 241; Eastern Corridor	28.00	45.06	12	X			X		FASTRAK/Title 21/Tiris	Construction completed Jan. 1999
San Joaquin Hills Trans Corridor (Route 73)	CA Department of Trans; Orange County Trans Corridor Agencies	Newport Beach	San Juan Capistrano	15.00	24.14	12	X			X		FASTRAK/Title 21/Tiris	Construction completed Nov 21, 1996
COLORADO													
E-470	E-470 Public Hwy Auth	56th Avenue	120th Avenue	10.00	16.09	12	X			X		Automatic Vehicle ID (AVI)	
		I - 25	Smokey Hill	12.00	19.31	12	X			X		Automatic Vehicle ID (AVI)	
		120th Avenue	I-25	12.00	19.31	12	X			X		Automatic Vehicle ID (AVI)	
		Smokey Hill	56th Avenue	14.00	22.53	12	X			X		Automatic Vehicle ID (AVI)	
				48.00	77.25								
DELAWARE													
SR -1	DE Dept of Trans	US 113	Scarborough Rd (Rd 294)	6.81	10.96	12	X			X		E-ZPass	
		Scarborough Rd (Rd 294)	South Smyrna Limits	7.42	11.94	02	X			X		E-ZPass	
		South Smyrna Limits	New Castle Limits	0.86	1.38	14	X			X		E-ZPass	
		New Castle Limits	NC Rd 180	2.32	3.73	02	X			X		E-ZPass	
		NC Rd 180	US 13 North of Smyrna	0.40	0.64	02		X		X	X		Temporary Rd
		NC Rd 80, Unbuilt Rd No. 1	NC Rd 82	8.51	13.70	02	X					E-ZPass	
		NC Rd 82	US 13 South of Tybouts Corner	5.49	8.84	02	X				X		Non-toll Section
		US 13 South of Tybouts Corner	NC Rd 381	1.89	3.04	02	X				X		Non-toll Section
		NC Rd 381	I-95	3.73	6.00	12	X				X		Non-toll Section
				37.43	60.24								
FLORIDA													
East-West (Miami) Tollway	Miami-Dade Expway Auth (MDX)	I - 95 & I - 395	Northwest 27th Avenue	2.80	4.51	12	X		W			SunPass	
FL Trnpke - Mainline	FL Turnpike	Miami	Wildwood	266.00	428.09	02	X			X		SunPass	
Central Florida Expway (Bee Line East)	FL Dept of Trans	SR 520	US 1 at Cocoa	15.50	24.94	02	X			X		SunPass	
		St. Johns River	SR 405	6.80	10.94	02	X			X		Non-toll Section	
				22.30	35.89								
Bee Line Expway	Orlando-Orange Cnty Expway Auth (& FL Dept of Trans)	SR 15	SR 520	17.40	28.00	02	X			X		SunPass	
Bee Line West	FL Turnpike	SR 400	SR 528A	8.40	13.52	12	X			X		SunPass	
FL Trnpke - Homestead Ext	FL Turnpike	FL Trnpke MP 47 in Mirahar	US 1 in FL City	47.90	77.09	12	X			X		SunPass	
South Dade Expway	Miami-Dade Expway Auth (MDX)	West Dade Expway	Palmetto Expway	7.30	11.75	12	X			X		SunPass	
South Crosstown Expway	Tampa-Hillsborough Cnty Expwy Auth (FL Dept of Trans)	Gandy Boulevard	To I-75	12.90	20.76	12	X			X		SunPass	
East-West Expway (Orlando)	Orlando-Orange Cnty Expway Auth (& FL Dept of Trans)	FL Trnpke	SR 50 East of Orlando	24.80	39.91	12	X			X		Tag based, Mark IV	
Sawgrass Expway	FL Turnpike	FL Trnpke MP 71	I-75 / 595	21.66	34.86	12	X			X		SunPass	
Miami Airport Expway	Miami-Dade Expway Auth (MDX)	I-95	Lejeune Rd	2.80	4.51	12	X		W			SunPass	
Veterans Expway	FL Turnpike	No fr Courtney, Campbell Causeway (SR 60)	North Dale Mabry	15.23	24.51	12	X			X		SunPass	
Seminole Cnty Expway	FL Turnpike	Northern Terminus of Eastern Beltway (SR 426-Atoma Ave)	US 17-92, South of Sanford	18.00	28.97	12	X			X		SunPass	Includes 6-mile section of Seminole 11; opened in Sept. 2002
Central FL Greenway (Orlando)	Orlando-Orange Cnty Expway Auth	Seminole Cnty Line	International Drive	33.10	53.27	12	X			X		Tag based, Mark IV	Internatl Dr to Urban Boundary Urban Boundary Line to SR 528 SR 528 to Seminole Cnty Line

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Name of Road	Financing or Operating Authority	Location		Length 1/		Functional System Code 2/	On NHS? 3/		Toll Collection? 4/		Electronic Toll Collection System? 4/		Remarks
		From	To	Miles	Kilo-meters		Yes	No	One-Way (N. S. E. W)	Both Ways	No	Yes/Kind	
FLORIDA (Cont)													
So connection ext of Central FL Greeneway	FL Trnpke	Central FL Greeneway	I-4 West of US 192	6.99	11.25	12	X			X		SunPass	
Gratigny Parkway	MDX	Palmetto Expway	Northwest 119 Street at 32 Ave	5.40	8.69	12	X			X		SunPass	
Florida Turnpike; Suncoast Parkway	FL Trnpke	Veterans near Van Dyke Rd (Hillsborough Cnty)	US 96 (Hernando Cnty)	42.00	67.59	12	X			X		SunPass	Opened Aug. 2001; has 129 agreement
Polk County Parkway	FL Trnpke	I-4 near Clark Rd extending E to SR 540	N to I-4 near Mt. Olive Rd	24.80	39.91	12	X			X		SunPass	Has 129 agreement
GEORGIA													
Georgia 400 Ext	GA Dept of Trans; GA Tollway Auth	I-285	I-85	6.20	9.98	12	X			X		High Speed Automatic Vehicle ID (AVI)	
ILLINOIS													
East-West Tollway (SR-96 Connector)	IL State Hwy Toll Auth	I-88	SR 56	0.40	0.64	14	X			X	X		
KENTUCKY													
Audubon Parkway	KY Trnpke Auth	Henderson	Owensboro	17.46	28.10	02	X			X	X		Does not include 5.9 Mi Non-toll Section
				2.10	3.38	12	X			X		Non-toll Section	
				3.80	6.12	12	X			X		Non-toll Section	
				23.36	37.59								
Cumberland Parkway	KY Trnpke Auth	Bowling Green	Somerset	78.32	126.04	02	X			X	X		Does not include 10.2 Mi Non-toll Section
				10.20	16.42	12	X			X		Non-toll Section	
				88.52	142.46								
Daniel Boone Parkway	KY Trnpke Auth	London	Hazard	59.95	96.48	02	X			X	X		Does not include 6.4 Mi Non-toll Section
				3.80	6.12	12	X			X	X	Non-toll Section	
				2.60	4.18	12	X			X	X	Non-toll Section	
				66.35	106.78								
Green River	KY Trnpke Auth	Bowling Green	Owensboro	62.84	101.13	02	X			X	X		Does not include 7.4 Mi Non-toll Section
				7.40	11.91	12	X			X	X	Non-toll Section	
				70.24	113.04								
LOUISIANA													
Avery Island	Avery Island, Inc.	SR 329 Junction	Avery Island	1.50	2.41	06		X			X		Private
MAINE													
ME Turnpike Approach Rd	ME Trnpke Auth	South Portland	South Portland	0.40	0.64	14	X			X		Transpass	
NEVADA													
Valley of Fire Road	NV State Park Div	W. Park Entrance (Valley of Fire St Park)	East Park Entrance	6.37	10.25	07		X		X	X		Within Valley of Fire State Park
NEW HAMPSHIRE													
F.E. Everett Trnpke	NH Dept of Trans	Massachusetts Line	Jct I-293 and St 101 in Bedford	13.70	22.05	12		X		X	X		
				6.40	10.30	02		X		X	X		
				0.70	1.13	12		X		X	X		
				20.80	33.47								
Henry Bourque Hwy Rt 3	NH Dept of Trans	NH Rt 101A	Daniel Webster Hwy	1.40	2.25	14		X			X	Non-toll Section	
Spaulding Trnpke	NH Dept of Trans	Portsmouth	Jct SR 125 in Milton	5.10	8.21	12		X			X		Non-toll Section
				7.80	12.55	02		X			X	Non-toll Section	
				13.40	21.57	12		X		X	X	Includes 3.1 Mi Non-toll	
				3.60	5.79	14		X			X	Non-toll Section	
				3.30	5.31	14		X			X	Non-toll Section	
				33.20	53.43								
Mt. Washington Summit Rd	Mt. Washington Summit Rd Co	SR 16	Mt. Washington	7.00	11.27	09		X			X		Private

NON - INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2003)

TABLE T-1, PART 4, PAGE 3 OF 4

Name of Road	Financing or Operating Authority	Location		Length 1/		Functional System Code 2/	On NHS? 3/		Toll Collection? 4/		Electronic Toll Collection System? 4/		Remarks						
		From	To	Miles	Kilo-meters		Yes	No	One-Way (N, S, E, W)	Both Ways	No	Yes/Kind							
NEW JERSEY																			
NJ Tmpke (Mainline)	NJ Tmpke Auth	PA Tmpke Ext	Deepwater	21.80	35.08	02	X		X		E-ZPass								
				30.20	48.60									12	X		X		E-ZPass
				52.00	83.69														
New Jersey 495	Port Auth of NY & NJ	I-95	SR 3	0.80	1.29	12	X		E		E-ZPass								
Garden State Parkway	NJ Hwy Auth	Montvale	Cape May	19.40	31.22	02	X				X		Non-toll Section						
				40.30	64.86	02	X			X		E-ZPass							
				112.70	181.37	12	X			X		E-ZPass							
				172.40	277.45														
Atlantic City Expway	South Jersey Trans Auth	Atlantic City	SR 42, Turnersville	21.40	34.44	02	X			X	X	E-ZPass							
				22.80	36.69	12	X			X	X	E-ZPass							
				44.20	71.13														
NEW YORK																			
Gov. Thomas E. Dewey Thruway																			
Berkshire Section	NY State Thruway Auth	I-87	I-90	5.60	9.01	12	X				Read-Write (E-ZPass) Mark IV Tags								
Gardenstate Pkwy Connection	NY State Thruway Auth	New Jersey Line	Spring Valley	2.40	3.86	12	X			X			Non-toll Section						
				8.00	12.87														
Whiteface Mtn Vet Memorial Hwy	Olympic Regional Dev Auth	Wilmington	Whiteface Mtn	8.00	12.87	08		X			X								
George W. Perkins Dr	Pausades Interstate Park Com	Bear Mtn		3.00	4.83	09		X			X		April Through November						
Mt. Defiance Scenic Hwy	Mt. Defiance Scenic Corp	Ticonderoga Village	Mt. Defiance	1.00	1.61	09		X			X		Summer Only, Private						
Prospect Mtn Vet Memorial Hwy	Dept of Env Conservation	US 9	Top of Prospect Mtn	5.90	9.50	09		X			X								
OKLAHOMA																			
Indian Nation Tmpke	OK Tmpke Auth	Hugo	Henryetta	105.20	169.30	02	X			X		Pike Pass							
Muskogee Tmpke	OK Tmpke Auth	Broken	I-40	53.10	85.46	02	X			X		Pike Pass							
Cimarron Tmpke	OK Tmpke Auth	I-35	Sand Springs	67.70	108.95	02	X			X		Pike Pass							
John Kilpatrick Tmpke	OK Tmpke Auth	I-40	I-35	25.30	40.72	12	X			X		Pike Pass							
Creek Tmpke	OK Tmpke Auth	I-44	US 412	34.40	55.36	12	X			X		Pike Pass							
Chickasaw Tmpke	OK Tmpke Auth	SH 1	SH 7	17.30	27.84	06	X			X		Pike Pass							
Cherokee Tmpke	OK Tmpke Auth	Chouteau	Arkansas Stateline	32.80	52.79	02	X			X		Pike Pass							
PENNSYLVANIA																			
Mosey Wood Toll Rd	Vacation Charters Limited	Lake Harmony	PA 940	2.50	4.02	09		X		X	X		Private						
Greensburg Bypass	PA Tmpke Com	US 22	New Stanton	13.50	21.73	02	X			X	X								
Beaver Valley Expway	PA Tmpke Com	SR 51	New Castle Bypass	17.30	27.84	02	X			X	X								
Monvalley Expway	PA Tmpke Com	US 40	I-70	5.60	9.01	12	X			X	X								

NON - INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2003)

TABLE T-1, PART 4, PAGE 4 OF 4

Name of Road	Financing or Operating Authority	Location		Length 1/		Functional System Code 2/	On NHS? 3/		Toll Collection? 4/		Electronic Toll Collection System? 4/		Remarks	
		From	To	Miles	Kilo-meters		Yes	No	One-Way (N, S, E, W)	Both Ways	Collection System? 4/			
											No	Yes/Kind		
PUERTO RICO														
PR-53 (Jose C. Barbosa Expwy)	PR Hwy & Trans Auth	PR-30	Humacao So Urban Boundary	0.93	1.50	02	X			X	X			
			Humacao So Urban Boundary	PR-9914 E of Yabucoa	5.22	8.40	02	X			X	X		
		PR-54	PR-713	3.54	5.70	02	X			X	X			
		PR-713	PR-52	4.60	7.40	02	X			X	X			
				14.29	23.00									
PR-20 (Martinez Nadal Expressway)	PR Hwy & Trans Auth	PR-2 (Guaynabo)	PR-1 (Guaynabo)	6.03	9.70	12	X		N		X			
SOUTH CAROLINA														
Cross Island Parkway (US 278)	SCDOT/ACS State and Local Solutions	US 278 Business	Palmetto Bay Road	7.50	12.07	02	X			X		Palmetto Pass (transponder)		
TEXAS														
Dallas North Tollway	North TX Tollway Auth (NTTA)	I-35E	SH 121	19.50	31.38	14	X			X		Automatic Vehicle ID (AVI)		
Sam Houston Tollway - East	Harris Cnty Toll Rd Auth	East of SH 3	SH 225	7.60	12.23	14	X			X		Automatic Vehicle ID (AVI)		
Sam Houston Tollway - West	Harris Cnty Toll Rd Auth	US 59, Houston, TX	I-45 (North of Houston)	27.30	43.94	14	X			X		Automatic Vehicle ID (AVI)		
Sam Houston Tollway - SW Belt	Harris Cnty Toll Rd Auth	Houston - US 59	Houston - SH 288	10.58	17.03	14	X			X		Automatic Vehicle ID (AVI)		
Sam Houston Tollway - SE Belt	Harris Cnty Toll Rd Auth	Houston - I - 45	Houston - SH 288	10.42	16.77	14	X			X		Automatic Vehicle ID (AVI)		
Hardy Toll Rd	Harris Cnty Toll Rd Auth	I - 45N	I-610	21.70	34.92	14	X			X		Automatic Vehicle ID (AVI)		
Westpark Toll Road	Harris Cnty Toll Rd Auth	SH-6	Post Oak/Richmond	11.00	17.70	12		X		X		EZ Tag	Under construction	
Pres. George Bush Turnpike	North TX Tollway Auth (NTTA)	SH78, Dallas	Midway	15.00	24.14	12	X			X		Automatic Vehicle ID (AVI)	Video enforcement	
Camino Colombia	Camino Colombia, Inc.	I-35	Colombia Solidarity Bridge	22.50	36.21	02		X		X		Automatic Vehicle ID (AVI)		
UTAH														
Adams Avenue Parkway	Adams Avenue Parkway	I-84 (Exit 85)	5900 South	1.00	1.60	16		X		X	X		Private	
VERMONT														
Equinox Sky Line Dr	Dr. Joe G. Davidson; Manchester	SR 7A - Sunderland	Mt. Equinox	5.40	8.69	09		X	N		X		Private	
Mt. Mansfield Toll Rd	Mt. Mansfield Co, Inc.	SR 108	Mt. Mansfield	4.50	7.24	09		X	N		X		Private	
Burke Mtn Toll Rd	Burke Mtn Recreation, Inc.	TH 7	Burke Mtn	2.00	3.22	09		X	S		X		Private	
VIRGINIA														
Powhite Parkway Ext (Rt 76)	VA Department of Transportation	Old Hundred Rd.	Route 288	1.20	1.93	12	X			X		Automatic Vehicle ID (AVI)		
Powhite Parkway Ext (Rt 76)	VA Department of Transportation	Route 288	Courthouse Rd	2.50	4.02	12	X			X		Automatic Vehicle ID (AVI)		
Powhite Parkway Ext (Rt 76)	VA Department of Transportation	Courthouse Rd	Chippenham Parkway	5.70	9.17	12	X			X		Automatic Vehicle ID (AVI)		
Powhite Parkway Ext (Rt 76)	Richmond Metropolitan Authority	Chippenham Parkway	I-195	3.50	5.63	12	X			X		Automatic Vehicle ID (AVI)		
Downtown Expwy (Rt 195)	Richmond Metropolitan Authority	I-195	I-195	3.40	5.47	12	X			X		Automatic Vehicle ID (AVI)		
Downtown Expwy (Rt 146)	Richmond Metropolitan Authority	Powhite Parkway	I-195	0.90	1.45	12	X			X		Automatic Vehicle ID (AVI)		
Dulles Toll Road	VA Department of Transportation	Rt 28 (Dulles Airport)	Fairfax-Loudoun Cnty Line	0.40	0.64	12		X		X		Automatic Vehicle ID (AVI)	Partial Electronic	
Dulles Toll Road	VA Department of Transportation	Fairfax - Loudoun Cnty Line	I-66	15.80	25.43	12		X		X		Automatic Vehicle ID (AVI)	Partial Electronic	
Dulles Greenway	Toll Road Corporation of VA	Rts. 7 & 15 B.P. at Leesburg	ECL Leesburg	0.70	1.13	12		X		X		Automatic Vehicle ID (AVI)	Private	
Dulles Greenway	Toll Road Corporation of VA	ECL Leesburg	Rt 28 (at Dulles Airport)	11.80	18.99	02		X		X		Automatic Vehicle ID (AVI)	Private	
Route 168	PB&J	NC Stataline	Great Bridge Bypass	10.40	16.74	12	X			X		Automatic Vehicle ID (AVI)		
Pocahontas Parkway (Route 895)	FDMK LLC.	Route 150	I-295	8.80	14.17	12	X			X		Automatic Vehicle ID (AVI)	Private	
Summary of Non-Interstate System (IS) Toll Roads in the United States														
		Non-IS Toll Roads		Less Non-Toll Road Portions				Total Non-IS Toll Roads in the United States						
Functional System	Miles	Kilometers	Miles	Kilometers	Miles	Kilometer								
02	1,013.09	1,630.41	41.38	66.59	971.71	1,563.82								
06	24.80	39.91	4.73	7.61	20.07	32.30								
07	6.37	10.25	0.00	0.00	6.37	10.25								
08	8.00	12.87	0.00	0.00	8.00	12.87								
09	31.30	50.37	0.00	0.00	31.30	50.37								
12	803.75	1,293.51	44.23	71.18	759.52	1,222.33								
14	107.06	172.30	8.30	13.36	98.76	158.94								
16	1.00	1.61	0.00	0.00	1.00	1.61								
17	0.00	0.00	0.00	0.00	0.00	0.00								
19	10.80	17.38	0.00	0.00	10.80	17.38								
Total	2,006.17	3,228.62	98.64	158.75	1,907.53	3,069.87								
<p>1/ The length of structures includes approaches and connecting links which were financed as an integral part of the toll project. The length of toll bridges includes approach sections which may be used toll free by local residents. The length of such sections is identified as "nontoll" in the Remarks column.</p> <p>2/ Rural Functional Class Codes: 02 - Principal Arterial, 06 - Minor Arterial, 07 - Major Collector, 08 - Minor Collector, 09 - Local; Urban Functional Class Codes: 12 - Other Freeways & Expressways, 14 - Other Principal Arterial, 16 - Minor Arterial, 17 - Collector, 19 - Local.</p> <p>3/ If facility is not entirely on the National Highway System (NHS), the length breakdown is in the Remarks column.</p> <p>4/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).</p> <p>5/ Toll/Fee is collected at one of the five possible entry points to pay for road maintenance. If food/drink is purchased at one of the restaurants/bars along 17-mile scenic drive, the toll/fee is refunded.</p>														

VEHICULAR TOLL FERRIES IN THE UNITED STATES
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TABLE T-1, PART 5, PAGE 1 OF 4

Name of Ferry 1/	Financing or Operating Authority	Location			On NHS		Toll Collection?		Electronic Toll Collection System? 2/		Remarks
		From	Body of Water Crossing	To	Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind	
ALABAMA											
Mobile Bay Ferry	Von Bergan Ltd.	Dauphin Island	Mobile Bay	Fort Morgan		X		X	X		Private
ALASKA											
Motor Vessel le Conte	AK Dept of Trans & Public Facilities	Petersburg, AK	North AK Panhandle	Skagway, AK	X			X	X		
Motor Vessel Tustumena	AK Dept of Trans & Public Facilities	Valdez, AK	Gulf of AK	Dutch Harbor, AK		X		X	X		
Motor Vessel Bartlett	AK Dept of Trans & Public Facilities	Cordova, AK	Prince William Sound	Whittier, AK		X		X	X		
Motor Vessel Bob Ellis	Ketchikan Gateway Borough	Ketchikan, AK	Tongass Narrows	Ketchikan Internatl Airport, AK	X			X	X		
Motor Vessel Ken Eichner	Ketchikan Gateway Borough	Ketchikan, AK	Tongass Narrows	Ketchikan Internatl Airport, AK	X			X	X		
Motor Vessel Prince of Wales	Inter-Island Ferry Auth	Ketchikan, AK	Inside Passage	Hollis, AK		X		X	X		
Motor Vessel Malaspina	AK Dept of Trans & Public Facilities	Juneau, AK	North AK Panhandle	Skagway, AK	X			X	X		
Lituya	AK Dept of Trans & Public Finance	Ketchikan, AK		Metlakatla, AK		X					Under construction
Fairweather	AK Dept of Trans & Public Finance	Juneau, AK		Sitka, AK		X					Under construction
Chenega	AK Dept of Trans & Public Finance	Cordova, AK		Whittier, AK		X		X			Under construction
ALASKA - BRITISH COLUMBIA, CANADA											
Motor Vessel Taku	AK Dept of Trans & Public Facilities	Prince Rupert, BC	Inside Passage	Skagway, AK	X			X	X		Summer: Toll from Bellingham to Skagway
Motor Vessel Aurora	AK Dept of Trans & Public Facilities	Prince Rupert, BC	Inside Passage	Juneau, AK	X			X	X		
Motor Vessel Matanuska	AK Dept of Trans & Public Facilities	Prince Rupert, BC		Skagway, AK	X			X	X		May run the Bellingham, WA route
ALASKA - WASHINGTON											
Motor Vessel Kennicott	AK Dept of Trans & Public Facilities	Bellingham, WA	Inside Passage	Skagway, AK	X			X	X		
Motor Vessel Columbia	AK Dept of Trans & Public Facilities	Bellingham, WA	Inside Passage	Skagway, AK	X			X	X		May operate summers only
CALIFORNIA											
Balboa Island	Balboa Island Ferry, Inc.	Balboa Island, CA	Newport Bay	Balboa, CA		X		X	X		Private
CONNECTICUT											
Rocky Hill - Glastonbury	CT Dept of Trans	Rocky Hill, CT	Connecticut River	South Glastonbury, CT		X		X	X		May through October
Chester - Hadlyme	CT Dept of Trans	Chester, CT	Connecticut River	Hadlyme, CT		X		X	X		May through October
CONNECTICUT - NEW YORK											
Bridgeport - Port Jefferson	City of Bridgeport	Bridgeport, CT	Long Island Sound	Port Jefferson, Long Island, NY		X		X	X		May through October, modified sched. in Winter
New London - Orient	Cross Sound Ferry Services	New London, CT	Long Island Sound	Orient Pt., Long Island, NY		X		X	X		Private
New London - Fishers Island	Fishers Is. Ferry District	New London, CT	Fishers Island Sound	Fishers Island, NY		X		X	X		
CONNECTICUT - RHODE ISLAND											
New London - Block Island	Interstate Navigation Co	New London, CT	Block Island Sound	Block Island, RI		X		X	X		Private
DELAWARE - NEW JERSEY											
Lewes - Cape May	DE River & Bay Auth	Lewes, DE	Delaware Bay	Cape May, NJ	X			X	X		Operates year round
ILLINOIS - MISSOURI											
Golden Eagle	Calhoun - St. Charles Ferry Co	Golden Eagle, IL	Mississippi River	Kampville, MO		X		X	X		Private
Canton - Meyer	Allen Blackmore; Canton, MO	Meyer, IL	Mississippi River	Canton, Mo		X		X	X		Private
Winfield	Steven & Vincent Baalman	Near Batchtown, IL	Mississippi River	Winfield, MO		X		X	X		Private
St. Genevieve	Modoc Ferry Inc.	Prairie Du Rocker, IL	Mississippi River	St. Genevieve, MO		X		X	X		Private
IOWA - WISCONSIN											
Cassville Car Ferry	Cassville Village, WI	Cassville, WI	Mississippi River	Millville, IA		X		X	X		Municipally owned
KENTUCKY											
Rochester	John and Bess Speer	Rochester, KY	Green River	Cool Springs, KY		X			X		Private

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TABLE T-1, PART 5, PAGE 2 OF 4

Name of Ferry 1/	Financing or Operating Authority	Location			On NHS		Toll Collection?		Electronic Toll Collection System? 2/		Remarks
		From	Body of Water Crossing	To	Yes	No	One-Way (N.S.E.W)	Both Ways	No	Yes/Kind	
KENTUCKY - OHIO											
Anderson	Anderson Boat Co	Constance, KY	Ohio River	Cincinnati, OH		X		X	X		Private (Operates 6 am - 9:30 pm)
Augusta	Augusta Ferry Authority	Augusta, KY	Ohio River	Higginsport, OH		X			X		
MAINE											
Margaret Chase Smith	Office of Passenger Trans, ME Dept of Trans	Lincolnville, ME	Penobscot Bay	Islesboro, ME	X			X	X		
Captain Henry Lee	Office of Passenger Trans, ME Dept of Trans	Bass Harbor, ME	Blue Hill Bay	Swan's Island, ME		X		X	X		
Captain Henry Lee	Office of Passenger Trans, ME Dept of Trans	Bass Harbor, ME	Blue Hill Bay	Frenchboro, ME		X	S		X		
Captain Neal Burgess	Office of Passenger Trans, ME Dept of Trans	Rockland, ME	Penobscot Bay	North Haven, ME	X			X	X		
Captain Charles Philbrook	Office of Passenger Trans, ME Dept of Trans	Rockland, ME	Penobscot Bay	Vinalhaven, ME	X			X	X		
Governor Curtis	Office of Passenger Trans, ME Dept of Trans	Rockland, ME	Penobscot Bay	Vinalhaven, ME	X			X	X		
North Haven	Office of Passenger Trans, ME Dept of Trans	Rockland, ME	Penobscot Bay	Matinicus, ME	X		E		X		
Everett Libby	Office of Passenger Trans, ME Dept of Trans	Various	Penobscot Bay	Various		X		X	X		
Machigonne II	Casco Bay Island Transit District	Portland, ME	Casco Bay	Peaks Island, ME	X		E		X		Quasi - Municipal
Maquoit II	Casco Bay Island Transit District	Portland, ME	Casco Bay	Casco Bay Isles, ME	X		E		X		Quasi - Municipal
Island Romance	Casco Bay Island Transit District	Portland, ME	Casco Bay	Various	X		E		X		Quasi - Municipal
Island Holiday	Casco Bay Island Transit District	Portland, ME	Casco Bay	Various	X		E		X		Quasi - Municipal
Bay Mist	Casco Bay Island Transit District	Portland, ME	Casco Bay	Various	X		E		X		Quasi - Municipal
MAINE - NOVA SCOTIA, CANADA											
Scotia Prince	Prince of Fundy Tours	Portland, ME	Bay of Fundy	Yarmouth, NS		X		X	X		Private
The 'Cat	Bay Ferries	Bar Harbor, ME	Bay of Fundy	Yarmouth, NS		X		X	X		Private
MARYLAND											
Oxford	Captain Gilbert Clark	Oxford, MD	Tred Avon River	Bellevue, MD		X		X	X		Private & public (Talbot County)
MARYLAND - VIRGINIA											
Whites Ferry, Inc.	Whites Ferry, Inc.	Montgomery County, MD	Potomac River	Loudoun County, VA		X		X	X		Private
MASSACHUSETTS											
Woods Hole	Woods Hole, Martha's Vineyard & Nantucket Steamship Auth	Woods Hole, MA	Vineyard Sound	Martha's Vineyard, MA		X		X	X		
Hyannis	Woods Hole, Martha's Vineyard & Nantucket Steamship Auth	Hyannis, MA	Nantucket Sound	Nantucket, MA		X		X	X		
		Boston		Provincetown					X		Seasonal; private
		Boston		Gloucester					X		Seasonal; private
		Plymouth		Provincetown					X		Seasonal; private
		Gloucester		Nantucket					X		Seasonal; private
		Harwich Port		Nantucket					X		Seasonal; private
		Hyannis, MA		Martha's Vineyard					X		Seasonal; private
		Falmouth (Teaticket)		Martha's Vineyard					X		Seasonal; private
		New Bedford		Martha's Vineyard (Vineyard Haven)					X		Seasonal; private
		Martha's Vineyard (Oak Bluffs)		Nantucket					X		Seasonal; private
		New Bedford		Cuttyhunk					X		Private
MICHIGAN											
Hanson's Island	Champion Auto Ferry, Inc.	Algonac, MI	St. Clair River	Hanson's Island, MI		X		X	X		Private
St. Mary's River Ferry System	Eastern Upper Peninsula Trans Auth	Sault Ste. Marie, MI	St Mary's River	Sugar Island, MI		N/A		X	X		
St. Mary's River Ferry System	Eastern Upper Peninsula Trans Auth	Barbeau, MI	St Mary's River	Neebish Island, MI		N/A		X	X		
St. Mary's River Ferry System	Eastern Upper Peninsula Trans Auth	Detour, MI	St Mary's River	Durmond Island, MI		N/A		X	X		
Ironton	Charlevoix County Trans Auth	Ironton, MI	Lake Charlevoix	Ironton, MI		N/A		X	X		
Charlevoix/Beaver Island	Beaver Island Boat Co/Beaver Island Trans Auth	Charlevoix, MI	Lake Michigan	Beaver Island, MI	X			X	X		Private/Public
Cheboygan	Raymond Plaunt Ferry Service	Cheboygan, MI	Lake Huron	Bois Blanc Isle, MI		X		X	X		Private

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TABLE T-1, PART 5, PAGE 3 OF 4

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		From	Body of Water Crossing	To	Yes	No	One-Way (N.S.E.W)	Both Ways	No	Yes/Kind	
MICHIGAN - ONTARIO, CANADA											
Algonac	Walpole - Algonac Ferry Co	Algonac, MI	St. Clair River	Walpole Isle, ON		X		X	X		Private
Marine City	Bluewater Ferry	Marine City, MI	St. Clair River	Sombra, ON		X		X	X		Private
Detroit Windsor Truck Ferry	Detroit Windsor Truck Ferry	Detroit	Detroit River	Windsor, ON	X			X	X		Private; Commercial vehicles only
MICHIGAN - WISCONSIN											
Ludington - Manitowoc	Lake Michigan Car Ferry Service, Inc	Ludington, MI	Lake Michigan	Manitowoc, WI	X			X	X		Collections for fares, not tolls
MISSOURI											
Akers	Dee Maggard	Akers, MO	Current River	Route K		X		X	X		Private
Mississippi County Ferry	Mississippi County	Dorena, MO	Mississippi River	Hickman, KY		X		X	X		Private
NEW YORK											
Whitehall Street	City of New York, NY	Manhattan, NY	New York Harbor	St. George; Staten Island, NY		X		X	X		
Greenport	Shelter - Island - Greenport Ferry Co	Greenport, NY	Shelter Island Sound	Shelter Island; Long Island, NY		X		X	X		Private
Shelter Island	South Ferry, Inc	Shelter Island; Long Island, NY	Shelter Island Sound	North Haven; Long Island, NY		X		X	X		Private
Shelter Island	North Ferry, Inc	Greenport, NY	Gardiner's Bay/Peconic Bay	Shelter Island, NY		X		X	X		Private
NEW YORK - VERMONT											
Port Kent	Lake Champlain Trans Co, Inc	Port Kent, NY	Lake Champlain	Burlington, VT		X		X	X		May through October; Private
Essex	Lake Champlain Trans Co, Inc	Essex, NY	Lake Champlain	Charlotte, VT		X		X	X		April through January 4; Private
Cumberland Head	Lake Champlain Trans Co, Inc	Plattsburgh, NY	Lake Champlain	Grand Isle, VT		X		X	X		Open all year; Private
Fort Ticonderoga	Shorewell Ferries, Inc	Ft. Ticonderoga, NY	Lake Champlain	Larrabees Point, VT		X		X	X		May through October; Private
NEW YORK - ONTARIO, CANADA											
Cape Vincent	Homes Ferry Limited	Cape Vincent, NY	St. Lawrence River, NC	Wolfe Island, ON		X		X	X		Private
NORTH CAROLINA											
Ocracoke - Swan Quarter	NC Dept of Trans	Ocracoke, NC	Pamlico Sound	Swan Quarter, NC		X		X	X		
Cedar Island - Ocracoke	NC Dept of Trans	Cedar Island, NC	Pamlico Sound	Ocracoke, NC	X			X	X		
Southport Fort Fisher	NC Dept of Trans	Southport, NC	Cape Fear	Ft. Fisher, NC	X			X	X		
OHIO											
Miller Boatline	Miller Boat Line	Catawba Point, OH	Lake Erie	South Bass Island, OH		X		X	X		April through November; Private
Kellys Islander	Newman Boat Lines	Marblehead, OH	Lake Erie	Kellys Island, OH		X		X	X		April through October; Private
Commuter	Newman Boat Lines	Marblehead, OH	Lake Erie	Kellys Island, OH		X		X	X		April through October; Private
Challenger	Newman Boat Lines	Sandusky, OH	Lake Erie	Kellys Island, OH		X		X	X		May through September; Private
Endeavor	Newman Boat Lines	Marblehead, OH	Lake Erie	Kellys Island, OH		X		X	X		April through October; Private
OHIO - ONTARIO, CANADA											
M.V. Pelee Island	Pelee Island Trans Co	Sandusky, OH	Lake Erie	Kingsville & Leamington, ON		X		X	X		June to September; Private
OREGON											
Wheatland Ferry	Marion County Rd Dept	Wheatland Rd, Yamhill County	Willamette	Daniel Matheny Rd, Marion Cnty		X		X	X		Cable Ferry; Open 6 am - 9:45 pm
Buena Vista Ferry	Marion County Rd Dept	River Rd, Marion County	Willamette	Buena Vista, Polk County		X		X	X		Cable Ferry; Open april-Mid October
Canby Ferry	Clackamas County Rd Dept	Mountain Rd, Clackamas County	Willamette	Locust Street, Clackamas County		X		X	X		Cable Ferry; Open 6:45 am - 9:15 pm
OREGON - WASHINGTON											
Puget Island	Wahkiakum County, WA	Westport, OR	Columbia River	Puget Island, WA		X		X	X		
PENNSYLVANIA											
Fredericktown	Fayette/Washington County, Joint Ferry Service	Fredericktown, PA	Monongahela River	Labelle, PA		X		X	X		
Millersburg	Ferryboat Campsites, Inc	Millersburg, PA	Susquehanna River	Liverpool, PA		X		X	X		Private

VEHICULAR TOLL FERRIES IN THE UNITED STATES
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2003)

TABLE T-1, PART 5, PAGE 4 OF 4

Name of Ferry 1/	Financing or Operating Authority	Location			On NHS		Toll Collection?		Electronic Toll Collection System? 2/		Remarks
		From	Body of Water Crossing	To	Yes	No	One-Way (N.S.E.W)	Both Ways	No	Yes/Kind	
PUERTO RICO											
Fajardo - Vieques	PR Port Authority	Fajardo, PR	Vieques Sound	Vieques Island		X		X	X		One ferry, operated M-F 4:30am, 9:30am, 4:30pm
Fajardo - Culebra	PR Port Authority	Fajardo, PR	Culebra Sound	Culebra Island		X		X	X		One ferry, operated M-F 3:30am, 4:30pm, W-F 10:00am
RHODE ISLAND											
Bristol	Prudence Island Navigation Co	Bristol	Narraganset Bay	Prudence & Hog Islands		X		X	X		Private
Point Judith	Interstate Navigation Co	Point Judith	Block Island Sound	Block Island		X		X	X		Private
TENNESSEE											
Cumberland City	TN Dept of Trans (Two Rivers Excursions)	Cumberland City, TN	Cumberland River	Throckmorton, TN		X		X	X		
Saltito	Hardin County Dept of Trans	Saltito, TN	Tennessee River	Cerro Gordo, TN		X		X	X		
Helms	Union County Hwy Dept	Leadmine Rd	Powell River	Straight Bridge Rd		X		X	X		
TEXAS - MEXICO											
Los Ebanos Ferry	Reyna Estate	Los Ebanos, TX	Rio Grande River	San Miguel Camargo, Tamaulipas		X		X	X		Private
UTAH											
John Atlantic Burr/Charles Hall	UT Dept of Trans	Bullfrog, UT	Lake Powell	Halls Crossing, UT		X		X	X		Operates 8 hrs-1/1-4/14; 10 hrs-4/15-5/14; 12 hrs-5/15-9/30; 10 hrs-10/1-31; 8 hrs-11/1-12/31
WASHINGTON											
Seattle - Bainbridge Island	WA Trans Com	Seattle, WA	Puget Sound	Bainbridge Island, WA	X			X	X		
Seattle - Bremerton	WA Trans Com	Seattle, WA	Puget Sound	Bremerton, WA	X			X	X		
Edmonds - Kingston	WA Trans Com	Edmonds, WA	Puget Sound	Kingston, WA	X			X	X		
Port Townsend	WA Trans Com	Port Townsend, WA	Puget Sound	Keystone, WA	X			X	X		
Mukilteo - Clinton	WA Trans Com	Mukilteo, WA	Puget Sound	Clinton, WA	X			X	X		
Pt. Defiance - Tahlequah	WA Trans Com	Pt. Defiance, WA	Puget Sound	Tahlequah, WA		X	N		X		
Fauntleroy - Southworth	WA Trans Com	Fauntleroy, WA	Puget Sound	Southworth, WA		X		X	X		
Fauntleroy - Vashon	WA Trans Com	Fauntleroy, WA	Puget Sound	Vashon Island, WA		X	W		X		
Southworth - Vashon	WA Trans Com	Southworth, WA	Puget Sound	Vashon Island, WA		X	E		X		
Anacortes - San Juan Isles	WA Trans Com	Anacortes, WA	Puget Sound	San Juan Islands, WA	X		W		X		
Guemes Island	Skagit County	Anacortes, WA	Puget Sound	Guemes Island, WA		X	N		X		
Lummi Island	Whatcom County	Gooseberry Pt., WA	Puget Sound	Lummi Island, WA		X	W		X		
Steilacoom	Pierce County	Steilacoom, WA	Puget Sound	Anderson & Ketron Islands, WA		X	W		X		
WASHINGTON - BRITISH COLUMBIA, CANADA											
Anacortes - Sidney	WA Trans Com	Anacortes, WA	Puget Sound	Sidney, BC	X			X	X		
Port Angeles	Black Ball Transport, Inc	Port Angeles, WA	Puget Sound	Victoria, BC		X		X	X		Private
WEST VIRGINIA - OHIO											
Sistersville	Sistersville City	Fly, OH	Ohio River	Sistersville, WV		X		X	X		April through December; Private
WISCONSIN											
Washington Island	WA Island Ferry Line, Inc	Washington Island, WI	Green Bay	Northport, WI		X		X	X		Private
Bayfield	Madeline Island Ferries, Inc	Bayfield, WI	Lake Superior	La Pointe, WI		X		X	X		Private
VIRGIN ISLANDS											
Trans Services - St. John	(Privately Owned)	St. Thomas	Pillsbury Sound	St. John		X		X	X		Private

1/ Excludes ferries providing exclusive service for passengers or freight as opposed to vehicles.

2/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).

OTHER PROPOSED TOLL FACILITIES
(UNDER CONSIDERATION, IN PLANNING PHASE, OR FINANCED AS OF JANUARY 1, 2003)

TABLE T - 2, PAGE 1 OF 2

Name of Facility 1/	Authority	Location		Length		Estimated Cost (in Millions)	On NHS? 2/		Toll Collection?		Electronic Toll Collection System? 3/	
		From	To	Miles	Kilo-meters		Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind
ROADS												
CALIFORNIA												
Route 125	CA Dept of Trans; Private Sector Partnership	Otay Mesa Road (Hwy 905)	San Miguel Road (1.2 Mi So of SR 54)	10.00	16.09	\$400	X			X		Automatic Vehicle ID (AVI)
Route 57	CA Dept of Trans; Private Sector Partnership	I-5 near Anaheim Stadium	I - 405	11.20	18.02	\$950	X			X		Automatic Vehicle ID (AVI); contested
Mid-State Toll Road	CA Dept of Trans; Private Sector Partnership	State Route 4	I - 680	40.00	64.37	\$600		X		X		Automatic Vehicle ID (AVI); contested
COLORADO												
E-470	E-270 Public Highway Authority	Smokey Hill Road	56th Avenue	12.00	19.31		X			X		Automatic Vehicle ID (AVI)
		120th Avenue	I - 25	12.00	19.31		X			X		Automatic Vehicle ID (AVI)
DELAWARE												
SR-1	DE Dept of Trans	NC Rd 80	NC Rd 83	6.52	10.49	\$61.5	X					E-ZPass
FLORIDA												
Florida Turnpike; Western Beltway Part C (or Southwest Beltway)	FL Turnpike & OOCEA	I-4 in Osceola County, West of SR 545 / I-4 Overpass	North into Orange County & Northeast to Western Beltway Part A	21.20	34.12			X		X		SunPass
Florida Turnpike; Western Beltway, Part A	Orlando - Orange County Expressway Authority	Florida Turnpike near Ocoee	US 441 near City of Apopka	10.00	16.09	N/A		X				
NORTH CAROLINA												
US 74 relocation		I-485, Mecklenburg Cnty	US 74 Monroe Bypass, Union Cnty	11.50	18.51	\$200	X					
Garden Parkway		I-485, Mecklenburg Cnty	I-85 W of Gastonia, Gaston Cnty	21.50	34.60	\$290	X					
I-95		VA Stateline	SC Stateline	181.00	291.29	\$3,000	X					
PENNSYLVANIA												
Mon-Valley Expressway	PA Turnpike Commission	Pittsburgh	West Virginia State Line	50.00	80.47		X					
PUERTO RICO												
PR-53 Expressway	PR Hwy & Trans Auth	PR-9914 E of Yabucoa	PR-3 E of Patillas	15.23	24.50							
		PR-3 W of Patillas	E Urban Boundary Arroyo	1.46	2.34							
		E Urban Boundary Arroyo	W Urban Boundary Arroyo	0.37	0.60							
		W Urban Boundary Arroyo	PR-54 (Guayama)	4.32	6.95							

OTHER PROPOSED TOLL FACILITIES
(UNDER CONSIDERATION, IN PLANNING PHASE, OR FINANCED AS OF JANUARY 1, 2003)

TABLE T - 2, PAGE 2 OF 2

Name of Facility 1/	Authority	Location		Length		Estimated Cost (in Millions)	On NHS? 2/		Toll Collection?		Electronic Toll Collection System? 3/	
		From	To	Miles	Kilo- meters		Yes	No	One-Way (N,S,E,W)	Both Ways	No	Yes/Kind
TEXAS												
President George Bush Turnpike	North TX Tollway Auth (NTTA)	Midway	Beltline Road	16.00	25.75	\$330	X			X		AVI & video reinforcement
Dallas North Tollway Ext. Phase 3	North TX Tollway Auth (NTTA)	SH 121	FM 720	6.00	9.66	\$100				X		AVI
Pres. George Bush Turnpike East Ext.	North TX Tollway Auth (NTTA)	SH 78	IH 30	9.80	15.77	\$200	X			X		AVI
Trinity Parkway	North TX Tollway Auth (NTTA)	IH35/SH 183	US175/spur 310	10.00	16.09	\$670				X		AVI
Southwest Parkway	North TX Tollway Auth (NTTA)	Forest Park (in Ft. Worth)	Alta Mesa	9.00	14.48	\$233	X			X		AVI
Lewisville Lake	North TX Tollway Auth (NTTA)	Lewisville Lake (Denton County)		2.00	3.22	\$34				X		AVI
SH130	TxDOT - Turnpike Auth Division (TTA)	SH 195 Eastern parallel to IH35	IH10	91.00	146.45	\$1,510	X			X		Under procurement
SH45	TxDOT - Turnpike Auth Division (TTA)	West of US 183	Future SH 130	15.00	24.14	\$1,430 4/	X			X		Under procurement
US183A	Central Texas Regional Mobility Authority	South of San Gabriel River	North of RM 620	12.00	19.31	\$180	X			X		Under procurement
Loop 1 Extension	TxDOT - Turnpike Auth Division (TTA)	FM 734	IH 35	7.00	11.27	\$1,430 4/	X			X		Under procurement
IH-10 (Managed Lanes)	Harris County Toll Authority	SH-6	IH-610	11.30	18.10	\$250	X			X		EZ Tag. Construction start 7/03. Value pricing project
VIRGINIA												
Southeastern Expressway	VA Dept of Trans	I-64 & I-264 in Chesapeake	I-264 VA Beach- Norfolk Expressway	21.00	33.80	\$269	X					
BRIDGES												
FLORIDA												
Santa Rosa Bay Bridge	Santa Rosa Bay Bridge Authority	Garcon Point	Redfish Point (over Pensacola/Escambia Bays)	4.00	6.44			X			X	
LOUISIANA												
Gramercy Bridge	LA Dept of Trans & Dev	St. James Parish	St. John Parish	0.60	0.97			X			X	
NORTH CAROLINA												
Mid-Currituck Bridge		Coinjock	Corolla	9.90	15.93	\$100		X				
Wilmington Southern Bridge		US 17, Brunswick Cnty	Independence Blvd, Wilmington	9.50	15.29	\$300	X					
TEXAS - MEXICO												
Port of Brownsville Bridge	Port of Brownsville	Brownsville, TX	Matamoros, Tamaulipas									
Flor De Mayo Bridge	City of Brownsville	Brownsville, TX	Matamoros, Tamaulipas									
Donna International Bridge	City of Donna	Donna, TX	Rio Bravo, Tamaulipas									
Anzalduas International Bridge	Cities of Hidalgo, McAllen, & Mission	Mission, TX	Reynosa, Tamaulipas									
Mission Madero International Bridge	City of Mission	Mission, TX	Reynosa, Tamaulipas									
Los Ebanos International Bridge	Reyna Estate	Los Ebanos, TX	Diaz Ordaz, Tamaulipas									
Eagle Pass Bridge #3	Maverick County	Eagle Pass, TX	Piedras Negras, Coahuila									
Fabens II Bridge	El Paso County	Fabens, TX	Caseta, Chihuahua									
Roma Internat'l Suspension Bridge	Starr County	Roma, TX	Ciudad Miguel Aleman	0.13	0.21	\$2.5 (\$1.25 - US)						
1/ This table lists those toll facilities known to have been recommended for feasibility studies by State governors, highway departments, legislative committee. Those marked with an asterisk have been authorized for construction by the respective State legislatures or toll authorities.						3/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).						
2/ If facility is not entirely on the National Highway System, the length breakdown is in the remarks column.						4/ Projects have been combined for cost and tracking purposes.						

Appendix

The data for this report were obtained by the field offices of the Federal Highway Administration (FHWA) in cooperation with the State highway agencies. The material was collected and organized by the Office of Highway Policy Information. Comments are welcomed and may be submitted to:

Office of Highway Policy Information (HPPI-20)
Federal Highway Administration
400 Seventh Street SW
Washington, D.C. 20590.
202-366-0175

Other organizations that compile data related to toll facilities include:

The **International Bridge, Tunnel and Turnpike Association (IBTTA)** maintains an address directory of its membership and serves as an information clearing house and research center. It also conducts surveys and studies and publishes a variety of reports, statistics, and analyses.

IBTTA
2120 L Street NW, Suite 305
Washington, D.C. 20037
202-659-4620
<http://www.ibtta.org>

The **American Automobile Association (AAA)** compiles a directory of toll facilities containing such current information as rates, load limits, frequency of service, etc.

American Automobile Association
1000 AAA Drive
Heathrow, Florida 32746-5063
407-444-7000

Partial Listing of Toll Facilities (Names, Addresses, Phone Numbers, Internet)

Alabama

United Toll Systems
55 Emerald Mountain Exp
Wetumpka, AL 36093
Tel: 334-567-2001

Von Bergan Ltd
400 West Ramano Street
Pensacola, FL 32501
Tel: 850-434-7345

Baldwin County Bridge Co.
P.O. Box 129
Greenville, AL 36037
Tel: 334-382-3373

Alaska

Inter-Island Ferry Authority
P.O. Box 495
Craig, AK 99921
Tel: 907-826-4848

Alaska Dept of Trans & Pub Fac
Alaska Marine Highway- operation
3132 Channel Drive, Rm 200
Juneau, AK 99801-7898
Tel: 907-465-3900

Whittier Tunnel
Alaska Dept of Trans & Pub Fac
Office of the Commissioner
3132 Channel Drive
Juneau, AK 99801-7898
Tel: 907-465-3900

Ketchikan Gateway Borough
Ketchikan International Airport
1000 Airport Terminal
Ketchikan, AK 99901
Tel: 907-225-6800

California

Golden Gate Bridge Highway
& Transportation District
Box 9000, Presidio Station
San Francisco, CA 94129-0601
Tel: 415-921-5858

California Trans Commission

1120 N Street MS-52
Sacramento, CA 95814
Tel: 916-653-2134

Murray Road Toll Bridge
Director, Adm Serv Dept
City of Oceanside
300 North Coast Highway
Oceanside, CA 92054-2885
Tel: 760-966-4618

Routes 125, 57, 91, &
Mid-State Toll Roads
Div. of Innovative Finance
California Dept of Trans
P.O. Box 942874 MS-6
Sacramento, CA 94274-0001
Tel: 916-324-7625

San Joaquin Hills, Foothill &
Eastern Trans Corridors
Trans Corridor Agencies
P.O. Box 53770
Irvine, CA 92619-3770
Tel: 949-754-3400

State-Owned Toll Bridges
Toll Bridges Program Manager
California Department of Trans
District 4; P.O. Box 23660
Oakland, CA 94623-0660
Tel: 510-286-5906

Colorado

E-470 Public Highway Authority
Ken Morrow, Engineering
22470 E. 6th Parkway
Suite 100
Aurora, CO 80018
Tel: 303-537-3715

Connecticut

Ferry Services
Rocky Hill – Glastonbury
<http://www.dot.state.ct.us/bureau/ap/app/r-sched.html>

Chester – Hadlyme
<http://www.dot.state.ct.us/bureau/ap>

</app/c-sched.html>

New London – Orient Pt.
<http://www.longislandferry.com/>

New London – Fishers Is.
<http://www.benkard.com/ferry/>

Bridgeport – Port Jefferson
<http://www.bpiferry.com>

New London – Block Is.
<http://www.blockislandferry.com/>

Delaware

JFK Memorial Hwy
SR-1
P.J. Wilkins
Toll Operations Manager
Division of Hwy Operations
Delaware Dept of Transportation
P.O. Box 778
Dover, DE 19903
Tel: 302-368-6952
E-Mail:
PJWilkins@mail.dot.state.de.us

Delaware Memorial Bridge
Cape May-Lewes Ferry
James T. Johnson Jr., P.E.
Executive Director
P.O. Box 71
New Castle, DE 19720
Tel: 302-571-6301
Fax: 302-571-6305
E-Mail: JamesJohnson@drba.net
Internet: <http://drba.net>

Florida

Miami-Dade County Expway Auth
3790 Northwest 21st Street
Miami, FL 33142
Tel: 305-637-3277

Mid Bay Bridge Authority
P.O. Box 5037
Niceville, FL 32578-5037
Tel: 850-897-1428

Orlando-Orange Co. Expway Auth
525 South Magnolia Avenue
Orlando, FL 32801
Tel: 407-316-3800

Tampa-Hillsborough Co Expway
Auth
412 East Madison St - Suite 802
Tampa, FL 33602
Tel: 813-272-6740

Director of Toll Operations
Ofc of Toll Operations-Tallahassee
Florida Dept of Transportation
920 East Lafayette Street
Tallahassee, FL 32301
Tel: 850-488-5687

Executive Director
Florida Turnpike Enterprise
Florida Dept of Transportation
MP 263, Bldg. 5315
Ocoee, FL 34761
Tel: 407-532-3999

Georgia

Georgia State Road & Tollway
Authority
7 Piedmont Center
3525 Piedmont Rd.
Suite 210
Atlanta, GA 30305
Tel: 404-760-5889

Indiana

Indiana East-West Toll Rd (I-90)
52551 Ash Road; P.O. Box 1
Granger, IN 46530-0001
Tel: 574-674-8836

Wabash Memorial Bridge
(SR 62 over Wabash River west of Mt.
Vernon, IN at the IN-IL State line)
Indiana Trans Finance Auth
One North Capitol Ave-Rm 320
Indianapolis, IN 46204
Tel: 317-233-6322

Kansas

President/CEO
9401 East Kellogg
Wichita, KS 67207-1804
Tel: 316-682-4537

Fax: 316-682-1201
E-Mail: kta@ksturnpike.com
Internet: <http://ksturnpike.com>

Louisiana

Greater New Orleans Exp Co m
P.O. Box 7656
Metairie, LA 70010
Tel: 504-835-3118

Crescent City Connection Div
Bridge & Marine Administrator
P.O. Box 6297
New Orleans, LA 70174-6297
Tel: 504-364-8100

Sunshine Bridge Operations
P.O. Box 1566
Donaldsonville, LA 70346-1566
Tel: 225-274-2002

Structures &
Facilities Maintenance Engr. Mgr.
P.O. Box 94245
Baton Rouge, LA 70804-9245
Tel: 225-379-1552

Maine

Maine Turnpike Authority
430 Riverside Street
Portland, ME 04103
Tel: 207-871-7771

Massachusetts

Massachusetts Turnpike Auth
10 Park Plaza
Boston, MA 02116
Tel: 1-877-MASSPIKE
www.masspike.com
E-Mail: info@massturnpike.com

Massachusetts Port Auth
1 Harborside Drive Suite 200S
East Boston, MA 02128-2909
Tel: 617-428-2800
www.massport.com

Massachusetts Steamship Auth
Woods Hole, MA 02543
Tel: 508-548-5011
www.steamshipauthority.com
<http://web1.steamshipauthority.com/ssa/>

Michigan

Engineer/Manager
Blue Water Bridge Authority
1410 Elmwood Street
Port Huron, MI 48060
Tel: 810-984-3131

Detroit Internat'l Bridge Auth
(Ambassador Bridge)
P.O. Box 32666
Detroit, MI 48232
Tel: 877-680-6446

Office Administrator
International Bridge Authority
P.O. Box 317
Sault Ste. Marie, MI 49783
Tel: 906-635-5255

President
Detroit-Canada Tunnel Corp
100 East Jefferson
Detroit, MI 48226
Tel: 313-567-4422

President
Grosse Isle Bridge Authority
P.O. Box 24
Grosse Isle, MI 48138
Tel: 734-675-0511

Exec Sec, Mackinac Brdg Auth
333 I-75
St. Ignace, MI 49781
Tel: 906-643-7600

Beaver Island Boat Company
103 Bridge Park Drive
Charlevoix, MI 49720
Tel: 231-547-2311

Champion's Auto Ferry
3647 Pte. Tremble Road
Algonac, MI 48001
Tel: 810-748-3757

Blue Water Ferry Ltd.
P.O. Box 72
Sombra, Ontario NOP 2B0
Tel: 519-892-3879

County Clerk
Charlevoix County Trans Auth
c/o County Clerk, County Building
Charlevoix, MI 49720
Tel: 231-547-7200

Detroit Windsor Truck Ferry
6975 West Jefferson, P.O. Box 09033
Detroit, MI 48209
Tel: 313-842-2088

Lake Michigan Carferry Serv, Inc.
P.O. Box 708
Ludington, MI 49431-0279
Tel: 231-845-5555

Walpole-Algonac Ferry Co. Ltd.
4258 St. Claire Parkway
Port Lambton, Ontario NOP 2B0
Tel: 519-677-5781

Chuck Moser, Eastern Upper
Peninsula Trans Authority
4001 I-75 Business Spur
Sault Ste. Marie, MI 49783
Tel: 906-632-2898

Plaunt Transportation Company
P.O. Box 2
Cheboygan, MI 49721-0002
Tel: 231-627-2354

Minnesota

The Bridge Co.
P.O. Box 2561
Fargo, ND 58108
Tel: 701-282-4692

Nebraska

Bellevue Bridge Commission
P.O. Box 133
Bellevue, NE 68005
Tel: 402-292-7712

Burt County Bridge Commission
Decatur, NE 68020
Tel: 402-455-7168

Plattsmouth Bridge Company
Tel: 402-296-2194

New Hampshire

New Hampshire Dept. of Trans.
Bureau of Turnpikes
P.O. Box 2950
Concord, NH 03302-2950
Tel: 603-485-3806
Fax: 603-485-2107

New Jersey

New Jersey Turnpike Authority
P.O. Box 1121
New Brunswick, NJ 08903
Tel: 732-247-0900

Palisades Interstate Park
Commission
Administration Building
Bear Mountain, NY 10911
Tel: 914-786-2701

Port Authority of NY & NJ
One World Trade Center
New York, NY 10048
Tel: 212-564-8484

South Jersey Port Corp
500 Broadway
Camden, NJ 08104
Tel: 856-757-4969

South Jersey Transportation
Authority
Farley Service Plaza
P.O. Box 351
Hammonton, NJ 08037
Tel: 609-965-6060

TRANSCOM
Newport Financial Center
111 Pavonia Avenue
Jersey City, NJ 07310
Tel: 201-963-4033

Burlington County Bridge
Commission
Bridge Plaza
1300 Route 73 North
Palmyra, NJ 08065
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New Castle, DE 19720
Tel: 302-571-6303

Delaware River Joint Toll Bridge

Commission
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Morrisville, PA 19067
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Delaware River Port Authority
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New Jersey Highway Authority
Garden State Parkway
Woodbridge, NJ 07095
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New York

Metropolitan Trans. Auth.
347 Madison Ave.
New York, NY 10017
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New York State Bridge
Auth.
P.O. Box 1010
Highland, NY 12528
Tel: 845-691-7245

New York State Thruway
Auth.
Administrative HQ
200 Southern Blvd.,
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Albany, NY 12201-0189
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Niagara Falls Bridge Comm.
Main P.O. Box 1031
Niagara Falls, NY 14302
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Ogdensburg Bridge & Port
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1 Bridge Plaza
Ogdensburg, NY 13669
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Olympic Regional Development
Auth.
Olympic Center
218 Main St.
Lake Placid, NY 12946

Tel: 518-523-1655

Palisades Interstate Park Comm.
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Bear Mountain State Park
Bear Mountain, NY 10911-0427
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Port Authority of NY & NJ
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New York, NY 10048
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Thousand Is. Bridge Auth.
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Pennsylvania Turnpike Commission
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Millersburg Ferry Boat Association
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Shorewell Ferries
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Summary of Proposed Worldwide Toll Facility Projects, (Washington, D.C.: International Bridge, Tunnel and Turnpike Association, 2002), bi-annual

Summary of The Federal Highway Administration's Symposium on Overcoming Barriers to Public-Private Partnerships (Washington, D.C.: Federal Highway Administration, PL-93-015, 1993)