

TOLL FACILITIES

IN THE UNITED STATES

Bridges - Roads - Tunnels - Ferries

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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

Tolling and Pricing Programs

The Federal-aid Highway Program, Title 23 of the United States Code (23 U.S.C.), offers States and/or other public entities a variety of opportunities to toll motor vehicles to finance Interstate construction and reconstruction, promote efficiency in the use of highways, reduce traffic congestion and/or improve air quality. In addition to providing States and/or other public entities the authority to toll motor vehicles, the Value Pricing Pilot program is unique in providing grants for pre-implementation and non-construction related implementation costs of tolling, and for non-highway related pricing activities.

The tolling and pricing programs include:

- [Express Lanes Demonstration Program](#)
- [High Occupancy Vehicle \(HOV\) Facilities](#)
- [Interstate System Reconstruction & Rehabilitation Pilot Program](#)
- [Interstate System Construction Toll Pilot Program](#)
- [Title 23 USC Section 129 Toll Agreements](#)
- [Value Pricing Pilot Program](#)
- [High Occupancy Vehicle \(HOV\) Facilities](#)

Express Lanes Demonstration Program

This demonstration program permits tolling on selected facilities to manage high levels of congestion, reduce emissions in a non-attainment or maintenance area under the Clean Air Act Amendments, or finance added Interstate lanes for the purpose of reducing congestion.

The Secretary is authorized to carry out 15 demonstration projects through 2009 to allow States, public authorities, or public or private entities designated by States to collect a toll from motor vehicles at an eligible toll facility for any highway, bridge, or tunnel, including on the Interstate. An "eligible toll facility" includes those accomplishing any of the following:

- manage high levels of congestion typically by varying the toll price by time of day or level of traffic;
- reduce emissions in a non-attainment area or maintenance area;
- finance the expansion of a highway, for the purpose of reducing traffic congestion, by constructing one or more additional lanes (including bridges, tunnels, supports, or other necessary structures) on the Interstate System.

Qualified Demonstration Projects may consist of:

- variable pricing by time of day or level of traffic, as appropriate to manage congestion or improve air quality, is required if an HOV facility is tolled; for a non-HOV facility, variable pricing is optional;
- motor vehicles with fewer than 2 occupants may be permitted to use HOV lanes as part of a variable toll pricing program;
- automatic toll collection is required in express lanes to optimize free flow of traffic; and
- toll revenue may only be used for debt service, reasonable rate of return on private financing, operation and maintenance costs, or any eligible title 23 or 49 project if the facility is being adequately maintained.

Federal share of project cost of a facility tolled under this program, including installation of the toll collection facility, is not to exceed 80 percent.

High Occupancy Vehicle (HOV) Facilities, SAFETEA-LU Section 1121 (23 USC 166)

Section 1121 of SAFETEA-LU replaces Section 102(a) of Title 23 of the United States Code (23 U.S.C.) with a new Section 166 that clarifies some aspect of the operation of HOV facilities and provides more exceptions to the vehicle occupancy requirements for HOV facilities. It also authorizes States to create High Occupancy Toll (HOT) lanes. Specifically, this section allows States to charge tolls to vehicles that do not meet the established occupancy requirements to use an HOV lane if the State establishes a program that addresses the selection of certified vehicles and procedures for enforcing the restrictions. Toll under this section may be charged on both Interstate and non-Interstate facilities. There is no limit on the number of projects or the number of states that can participate.

If a State desires to allow HOT vehicles to use HOV lane by creating a HOT lane or converting an existing HOV lane to a HOT lanes, an [Expression of Interest](#) should be sent to the Tolling and Pricing Team and the local Division Office to initiate a Federal Review process. For more information about the Federal Review, refer to the [Federal-Aid Highway Program Guidance on HOV Lanes](#). The revised version with additional information related to HOT Lanes and new requirements sated in 23 USC 166 will be published in the Federal Register in early 2006.

Interstate System Reconstruction & Rehabilitation Pilot Program

SAFETEA-LU continued the authority initially provided in Section 1216 (b) of TEA-21, by allowing up to three existing Interstate facilities (highway, bridge, or tunnel) to be tolled to fund needed reconstruction or rehabilitation on Interstate highway corridors that could not otherwise be adequately maintained or functionally improved without the collection of tolls. Each of the three facilities must be in a different State. There is no special funding authorized for this program. By law, Interstate maintenance funds may not be used on a facility for which tolls are being collected under this program.

Interstate System Construction Toll Pilot Program

This program authorizes up to three facilities on the Interstate System to toll for the purpose of financing the construction of new Interstate highways. A State or an interstate "compact of States" may submit a single candidate project under this program. Each applicant must demonstrate that financing the construction of the facility with the collection of tolls is the most efficient and economical way to advance the project. The State must agree not to enter into a non-compete agreement with a private party under which the State is prevented from improving or expanding the capacity of public roads in the vicinity of the toll facility to address conditions resulting from traffic diverted to nearby roads from the toll facility. There is no special funding authorized for this program. By law, Interstate maintenance funds may not be used on a facility for which tolls are being collected under this program.

The "At-a-Glance" features of this program are as follows:

- States or Interstate compacts of States are eligible to apply;
- there is no requirement that the facilities be in different States;
- tolling must be the most efficient and economical way to finance the project, but it doesn't have to be the only way;
- a facility management plan must be submitted;
- automatic toll collection is required;

- non-compete agreements are prohibited -- a State may not enter into an agreement with a private entity that prevents the State from improving or expanding capacity of adjacent roads to address conditions resulting from diverted traffic;
- revenues may be used only for debt service, reasonable return on investment of private entity, and operation and maintenance costs; regular audits will be conducted;
- Interstate Maintenance funds may not be used on the facility while it is tolled;
- applications must be received by FHWA before August 10, 2015.

Title 23 United States Code (23 U.S.C.) Section 129 Toll Agreements

Under 23 U.S.C. 129, Federal participation is allowed in the following five types of toll activities.

- Initial construction (except on the Interstate System) of toll highways, bridges, and tunnels, including the approaches to these facilities;
- Reconstructing, resurfacing, restoring, and rehabilitating of any existing toll facility;
- Reconstruction or replacement of free bridges or tunnels and conversion to toll facilities;
- Reconstruction of a free Federal-aid highway (except on the Interstate system) and conversion to a toll facility; and
- Preliminary studies to determine the feasibility of the above toll construction activities.

If Federal-aid funds are used for construction of or improvements to a toll facility or the approach to a toll facility or if a State plans to reconstruct and convert a free highway, bridge or tunnel previously constructed with Federal-aid funds to a toll facility, a toll agreement under Section 129(a)(3) must be executed. There is no limit to the number of agreements that may be executed.

Value Pricing Pilot Program

The Value Pricing Pilot (VPP) program, initially authorized in the Intermodal Surface Transportation Efficiency Act (ISTEA) as the Congestion Pricing Pilot Program, and most recently renewed with the passage of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), encourages implementation and evaluation of value pricing pilot projects to manage congestion on highways through tolling and other pricing mechanisms. This is the only program that provides funding to support studies and implementation aspects of a tolling or pricing project. The program is limited to 15 slots (which FHWA has reserved for "states") of which only one vacancy remains. Each state can have multiple projects.

SAFETEA-LU provides a total of \$59 million for fiscal years (FY) 2005-2009 for the VPP program. \$11 million was authorized for FY 2005 and \$12 million was authorized for each of FYs 2006 through 2009. Of the amounts made available to carry out the program, \$3 million will be set-aside in each of the fiscal years 2006 through 2009 for value pricing projects that do not involve highway tolls. Funds available for the VPP program can be used to support pre-implementation study activities and to pay for implementation costs of value pricing projects.

Program Highlights

- \$12 million available, with \$3 million set aside for value pricing projects that do not involve highway tolls.
- Value pricing concepts that have become mainstream and have been adopted, as common practice, such as High Occupancy Vehicle (HOV)-to-High Occupancy Toll (HOT) lane conversions, will not be funded. See reverse side for additional details.
- Non Highway Tolls
 - Innovative parking pricing strategies, including (a) surcharges for entering or exiting a parking facility during or near peak periods, and (b) a range of parking cash-out policies, where cash is offered to employees in lieu of subsidized parking, parking operators reimburse monthly patrons for unused parking days, or renters or purchasers in multi-family housing developments are provided direct financial saving for not availing of car parking spaces.
 - Pay-as-you-drive pricing, including car insurance premiums set on a per-mile basis and innovative car ownership, leasing, and usage arrangements that reduce fixed costs and increase variable usage costs.

Project Types/Projects

- Converting High-Occupancy (HOV) Lanes to High-Occupancy Toll (HOT) Lanes
- Cordon Tolls
- Fair Lanes
- Priced New Lanes
- Pricing on Toll Facilities
- Usage-Based Vehicle Charges
- "Cash-Out" Strategies/Parking Pricing
- Regional Pricing Initiatives
- Truck Only Toll Facilities

For information on all of the above see: http://www.ops.fhwa.dot.gov/tolling_pricing/index.htm.

References

- *Congestion Pricing: A Primer* ([HTML](#), [PDF](#) 4.5MB) - Publication Number: FHWA-HOP-07-074
- [Brief Description of Urban Partnerships Program and Congestion Pricing](#)
- [Tool for Rush-hour User Charge Evaluation \(TRUCE\)](#)

Resources

- [Planning and Decision Making Tools](#)
- [Policies & Legislation](#)
- [Publications and Products](#)
- [Quarterly Program Reports](#)

Data Explanation

This report contains selected information on toll facilities in the United States that has been provided to FHWA by the States and/or various toll authorities. The information is based on a survey of facilities in operation, financed, or under construction as of January 1, 2009. Differences and inconsistencies from previous editions may be due to corrections of known errors or the introduction of new ones, or a combination of both. Known reported ambiguities of rural/urban and functional system designations are assumed as urban in this report.

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).
- Various financial and fee information.

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 annual *Highway Statistics*:

- Table SF-3B, Receipts of State-Administered Toll Road and Crossing Facilities
- Table SF-4B, Disbursements of State-Administered Toll Road and Crossing Facilities
- 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 is also provided; 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, 2009

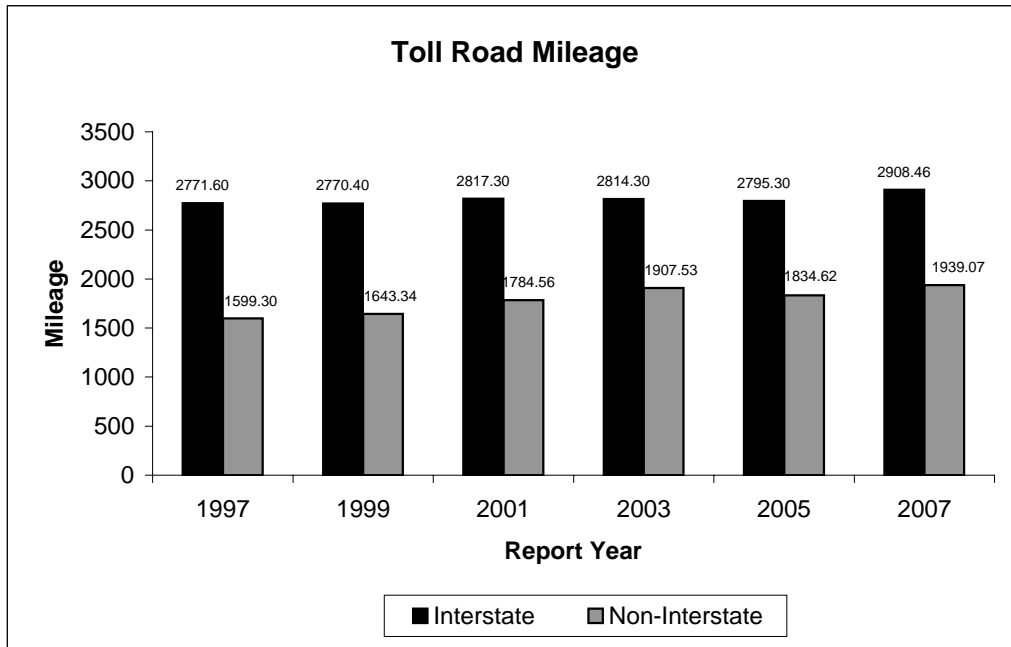
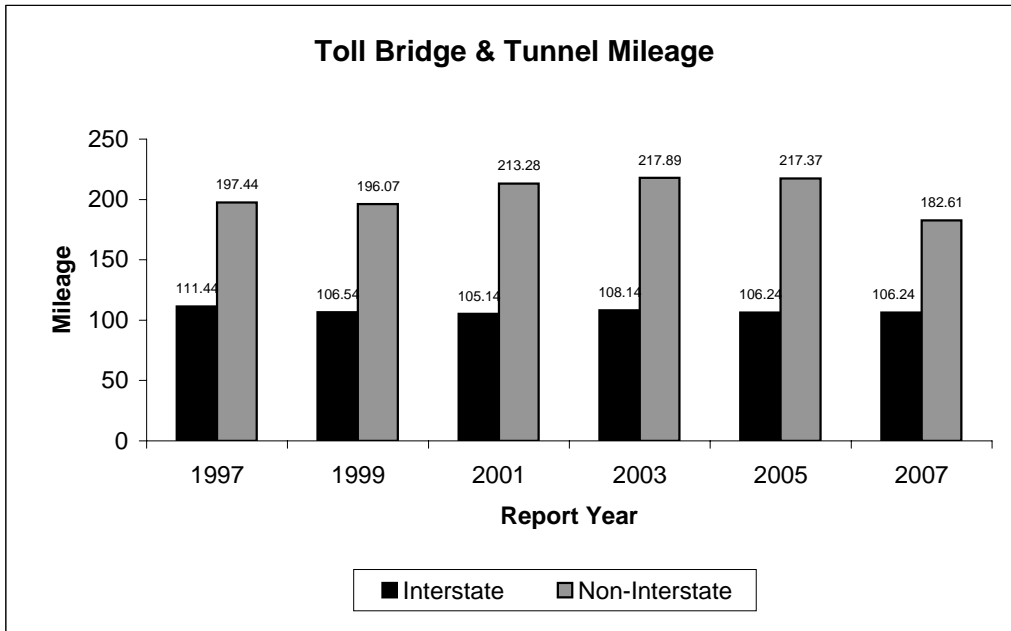
Functional System Code	Functional System	Toll Portions		Non-Toll Portions		Outside US*		Total	
		Miles	Kilo-meters	Miles	Kilo-meters	Miles	Kilo-meters	Miles	Kilo-meters
01	Rural Interstate	2,077.03	3,342.66	0.00	0.00	4.30	6.92	2,081.33	3,349.58
02	Rural Other Principal Arterial	805.42	1,296.20	39.21	63.10	2.78	4.47	847.41	1,363.77
06	Rural Minor Arterial	24.10	38.79	10.92	17.57	0.00	0.00	35.02	56.36
07	Rural Major Collector	6.96	11.20	2.38	3.83	0.00	0.00	9.34	15.03
08	Rural Minor Collector	5.10	8.21	0.00	0.00	0.10	0.16	5.20	8.37
09	Rural Local	27.30	43.94	0.00	0.00	0.00	0.00	27.30	43.94
Subtotal - Rural		2,945.91	4,740.98	52.51	84.51	7.18	11.56	3,005.60	4,837.04
11	Urban Interstate	1,024.48	1,648.74	62.40	100.42	2.50	4.02	1,089.38	1,753.19
12	Urban Other Freeways & Expressways	1,059.65	1,705.34	41.96	67.53	0.50	0.80	1,102.11	1,773.67
14	Urban Other Principal Arterial	150.52	242.24	14.04	22.60	4.23	6.81	168.79	271.64
16	Urban Minor Arterial	41.06	66.08	3.00	4.83	0.10	0.16	44.16	71.07
17	Urban Collector	5.23	8.42	0.00	0.00	0.80	1.29	6.03	9.70
19	Urban Local	11.60	18.67	0.00	0.00	0.87	1.40	12.47	20.07
Subtotal - Urban		2,292.54	3,689.49	121.40	195.37	9.00	14.48	2,422.94	3,899.34
Total Rural & Urban		5,238.45	8,430.47	173.91	279.88	16.18	26.04	5,428.54	8,736.39

National Highway System (NHS)

NHS -- Rural	2,869.29	4,617.67	31.41	50.55	2.40	3.86	2,903.10	4,672.09
NHS -- Urban	2,193.00	3,529.29	25.69	41.34	6.01	9.67	2,224.70	3,580.31
Total -- NHS	5,062.29	8,146.97	57.10	91.89	8.41	13.53	5,127.80	8,252.39

* Length outside the U.S. represents facility miles/kilometers that are physically located outside the U.S. border.

Toll Mileage Trends -- 1997 to 2007
(Interstate and Non-Interstate Bridges, Tunnels, and Roads)



NOTE: Changes in Interstate Toll Road Mileage in the 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, 2009)**

TABLE T-1, PART 1

State	Name of Facility	Financing or Operating Authority	From	Body of Water Crossing	To	Length 1/		Rural/Urban	Interstate Route	Toll Collection			Electronic Toll Collection System? 2/		Bridge/Tunnel	Miles Outside U.S.
						Miles	Kilometers			One-Way (N,S,E,W)	Both Ways	No	Yes/Kind			
California	San Francisco-Oakland Bay	BATA	San Francisco, CA	San Francisco Bay	Oakland, CA	6.10	9.82	Urban	80	W			FASTRAK/Title 21/Sirt	Bridge		
California 3/	Carquinez (2 Bridges)	BATA	Carquinez, CA	Carquinez Strait	Vallejo, CA	1.60	2.57	Urban	80	N			FASTRAK/Title 21/Sirt	Bridge		
California	Martinez-Benicia	BATA	Martinez, CA	Carquinez Strait	Benicia, CA	2.20	3.54	Urban	680	N			FASTRAK/Title 21/Sirt	Bridge		
California	Richmond-San Rafael	BATA	Richmond, CA	San Francisco Bay	San Rafael, CA	4.70	7.56	Urban	580	W			FASTRAK/Title 21/Sirt	Bridge		
Delaware - New Jersey	Delaware Memorial	DE River & Bay Authority	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 Bridge	FL Dept of Transportation	St. Petersburg, FL	Lower Tampa Bay	Terra Ceia, FL	11.10	17.86	Rural/Urban	275		X		SunPass, EPass, OPass, LeeWay	Bridge		
Maryland	Baltimore Harbor (2 Tubes)	MD Trans Authority	East Baltimore, MD	Patapsco River	Elkridge, MD	18.00	28.97	Urban	895		X		E-ZPass	Tunnel		
Maryland	Fort McHenry (4 Tubes)	MD Trans Authority	Baltimore, MD	Patapsco River	Baltimore, MD	1.50	2.41	Urban	95		X		E-ZPass	Tunnel		
Maryland	Millard Tydings Bridge	MD Trans Authority	MD Rt. 155	Susquehanna River	MD 222	4.30	6.92	Rural	95	N			E-ZPass	Bridge		
Massachusetts	Ted Williams Tunnel	Massachusetts Turnpike Authority	South Boston	Boston Harbor	East Boston	1.60	2.57	Urban	90	W			Fast Lane/E-ZPass	Tunnel		
Michigan	Mackinac Bridge	Mackinac Brdg Auth of Michigan	Mackinac City, MI	Mackinac Straits	St. Ignace, MI	4.40	7.08	Rural	75		X		MDOT Pass (commuter car accounts only)	Bridge		
Michigan - Ontario, Canada	Sault Ste. Marie	Internatl Brdg Auth of MI	Sault Marie, MI (1.3 Mi)	St. Mary's River	Sault Marie, ON (1.1 Mi)	1.95	3.14	Urban	75		X		Magnetic cards for commuter & commercial	Bridge	1.1	
Michigan - Ontario, Canada	Blue Water Bridge	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	
Michigan - Ontario, Canada	New Blue Water Bridge	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	Port Authority of NY & NJ	Fl. Lee, NJ (1.18 Mi)	Hudson River	Manhattan, NY (0.7 Mi)	1.88	3.03	Urban	95	E			E-ZPass	Bridge		
New Jersey - New York	Goethals	Port Authority 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		
New Jersey - New York	Holland (2 Tubes)	Port Authority of NY & NJ	Jersey City, NJ (1.08 Mi)	Hudson River	New York, NY (0.5 Mi)	1.58	2.54	Urban	78	E			E-ZPass	Tunnel		
New Jersey - Pennsylvania	I-78 Toll Bridge	DE River Joint Toll Bridge Com	Pohatcong Twnshp, NJ (4.16 Mi)	Delaware River	Williams Township, PA	6.30	10.14	Urban	78	W			E-ZPass	Bridge		
New Jersey - Pennsylvania	Delaware Water Gap	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		
New Jersey - Pennsylvania	Ben Franklin	DE River Port Authority	Camden, NJ (0.96 Mi)	Delaware River	Philadelphia, PA (0.4 Mi)	1.36	2.19	Urban	676	W			E-ZPass	Bridge		
New Jersey - Pennsylvania	Walt Whitman	DE River Port Authority	Gloucester, NJ (1.13 Mi)	Delaware River	Philadelphia, PA (2.9 Mi)	4.03	6.49	Urban	76	W			E-ZPass	Bridge		
New Jersey - Pennsylvania	NJ and PA Turnpike	NJ & PA Turnpike Authority	NJ Turnpike (0.6 Mi)	Delaware River	PA Trnpke (0.6 Mi)	1.20	1.93	Urban	276		X	X		Bridge		
New York	South Grand Island	NY State Thruway Authority	Grand Island, NY	Niagara River	Buffalo, NY	1.20	1.93	Urban	190	N			E-ZPass	Bridge		
New York	North Grand Island	NY State Thruway Authority	Niagara Falls, NY	Niagara River	Grand Island, NY	1.20	1.93	Urban	190	S			E-ZPass	Bridge		
New York	Tappan Zee	NY State Thruway Authority	Nyack, NY	Hudson River	Tarrytown, NY	3.70	5.95	Urban	87	S			E-ZPass	Bridge		
New York	Newburgh-Beacon	NY State Bridge Authority	Newburgh, NY	Hudson River	Beacon, NY	2.70	4.35	Urban	84	E			E-ZPass	Bridge		
New York	Triborough	Triborough Brdg & Tunnel Authority	Bronx, NY	East River	Queens, NY	2.70	4.35	Urban	278		X		E-ZPass	Bridge		
New York	Bronx-Whitestone	Triborough Brdg & Tunnel Authority	Bronx, NY	East River	Queens, NY	1.90	3.06	Urban	678		X		E-ZPass	Bridge		
New York	Throgs Neck	Triborough Brdg & Tunnel Authority	Bronx, NY	East River	Queens, NY	2.60	4.18	Urban	295		X		E-ZPass	Bridge		
New York	Verrazano-Narrows	Triborough Brdg & Tunnel Authority	Staten Island, NY	The Narrows	Brooklyn, NY	2.40	3.86	Urban	278	W			E-ZPass	Bridge		
New York	Queens Midtown (2 Tubes)	Triborough Brdg & Tunnel Authority	New York, NY	East River	New York, NY	2.60	4.18	Urban	495		X		E-ZPass	Tunnel		
New York	Brooklyn Battery	Triborough Brdg & Tunnel Authority	New York, NY	East River	New York, NY	2.10	3.38	Urban	478		X		E-ZPass	Tunnel		
New York - Ontario, Canada	Thousand Islands	Thousand Islands Bridge Authority	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	
New York - Ontario, Canada	Lewiston-Queenston	Niagara Falls Bridge Com	Lewiston, NY (0.8 Mi)	Niagara River	Queenston, ON (0.6 Mi)	1.60	2.57	Urban	190		X		NEXUS Toll Program	Bridge	0.6	

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).

3/ The FHWA Office of Program Administration has no record of the Section 129 Toll Agreement.

Remarks	Authority Source	Toll Type	Maximum Pass. Fee	Minimum Pass. Fee	Average Passenger Vehicle Cost per Vehicle-Mile	Maximum Truck Fee	Minimum Truck Fee	Average Truck Cost per Vehicle-Mile
Elec toll opened Nov., 2000	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00	\$4.00	\$18.30	\$13.50	\$6.00	\$53.44
Elec toll opened Jul., 1997	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00	\$4.00	\$4.80	\$13.50	\$6.00	\$14.67
Elec toll opened Oct., 2000	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00	\$4.00	\$6.60	\$13.50	\$6.00	\$18.92
Elec toll opened Nov., 2000	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00	\$4.00	\$14.10	\$13.50	\$6.00	\$41.37
Approximately 2 miles rural								
ETC opened April 1999; "Source of Toll Authority" was a special act of Congress		Fixed: rate based on axle/weight/price based on distance traveled	\$2.00	\$0.40	\$1.21	\$20.00	\$4.00	\$5.53
ETC opened April 1999	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$2.00	\$0.40	\$1.41	\$20.00	\$4.00	\$6.85
ETC scheduled opening 2002, "Source of Toll Authority" was an act of Congress		Fixed: rate based on axle/weight/price based on distance traveled	\$5.00	\$0.80	\$4.65	\$50.00	\$10.00	\$17.63
Opened to general traffic Jan. 2003								
Max and Min truck fees are per axle		Fixed variable: rate based on time of day	\$6.00	\$1.00	\$1.29	\$6.00	\$3.50	\$5.34
Max and Min truck fees are per axle		Fixed variable: rate based on time of day	\$6.00	\$1.00	\$1.01	\$6.00	\$3.50	\$4.61
Trucks prohibited		Fixed variable: rate based on time of day	\$6.00	\$1.00	\$1.53			
Passenger commuter plans: commuter \$0.25, resident plans \$0.09		Fixed: rate based on axle/weight/price based on distance traveled	\$1.13	\$0.68	\$0.51	\$4.25	\$1.43	\$2.37
Passenger commuter plans: Commuter \$0.25, Resident \$0.09		Fixed: rate based on axle/weight/price based on distance traveled	\$1.13	\$0.68	\$0.56	\$4.25	\$1.43	\$2.37
Passenger commuter plans: Commuter \$2.00, HOV \$0.50		Fixed: rate based on axle/weight/price based on distance traveled	\$11.25	\$3.60	\$1.12	\$40.50	\$6.13	\$14.67
Tolls collected in one direction. For avg cost per vehicle mile the # of tolls paid is doubled. Min passenger toll fee calculated at car pool discount rate. Max truck toll calculated at 6 axles, add 1 axle @ \$1.50 per.		Fixed: rate based on axle/weight/price based on distance traveled	\$1.00	\$0.30	\$0.18	\$9.00	\$2.50	\$1.66
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$4.50	\$4.00	\$1.69	\$54.00	\$7.20	
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$4.50	\$4.00	\$2.48	\$54.00	\$7.20	
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$4.50	\$4.00	\$1.99	\$54.00	\$7.20	
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$9.00	\$4.80	\$1.62	\$108.00	\$14.40	
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$4.50	\$4.00	\$1.69	\$54.00	\$7.20	
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$4.50	\$4.00	\$1.99	\$54.00	\$7.20	
		Fixed: rate based on axle/weight/price based on distance traveled	\$2.50	\$2.50	\$0.22	\$13.50	\$2.50	\$1.15
		Fixed: rate based on axle/weight/price based on distance traveled	\$3.00	\$3.00	\$5.08	\$55.50	\$3.00	\$28.05

**NON - INTERSTATE SYSTEM TOLL BRIDGES AND TUNNELS
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCING)
TABLE T-1, PART 2**

State	Name of Facility
Alabama	Alabama River Parkway Brdg
Alabama	Black Warrior Parkway Brdg
Alabama	Emerald Mtn Expway Brdg
Alaska	Whittier Tunnel (Anton Anderson Memorial Tunnel)
California	Antioch (John A. Nedjedly)
California 3/	San Mateo-Hayward
California 3/	Dumbarton
California 3/	Golden Gate
Florida	Card Sound Brdg
Florida	Mid-Bay Brdg
Florida	Pinellas Bayway System
Florida	Pensacola Beach Brdg (Bob Sykes Bridge)
Florida	Treasure Island Causeway
Florida	Broad Causeway
Florida	Rickenbacker Causeway
Florida	Venetian Causeway
Florida	Clearwater Pass; Sand Key
Florida	Sanibel Causeway
Florida	Cape Coral Brdg
Florida	Midpoint Memorial Brdg
Florida	Garcon Point Brdg
Illinois - Indiana	New Harmony Bridge
Illinois - Indiana	Wabash Memorial Bridge
Illinois	Frank E. Bauer Brdg
Illinois - Iowa	Fort Madison
Louisiana	Lake Pontchartrain Causeway
Louisiana	Greater New Orleans Mississippi River Bridge/Crescent City Connection
Louisiana	Avery Island
Maryland	Hatem Bridge

Maryland	Wm Preston Lane, Jr. Bridge
Maryland	Francis Scott Key Bridge
Maryland - Virginia	Harry W. Nice Memorial Bridge
Massachusetts	Callahan & Sumner Tunnels
Massachusetts	Maurice J. Tobin
Michigan	Grosse Isle
Michigan - Ontario, Canada	Ambassador
Michigan - Ontario, Canada	Detroit-Windsor
Minnesota - North Dakota	12th/15th Avenue, N
Minnesota - Ontario, Canada	International Falls
Missouri	Lake Bridge
Nebraska - Iowa	Bellevue
Nebraska - Iowa	Bellevue
Nebraska - Iowa	Decatur
Nebraska - Iowa	Plattsmouth
New Hampshire - Vermont	Cheshire
New Hampshire	Margate
New Hampshire	Beesleys Point
New Hampshire	Townsend's Inlet
New Hampshire	Ocean City-Longport
New Hampshire	Grassy Sound
New Hampshire	Middle Thorofare
New Hampshire	Corson's Inlet
New Jersey - New York	Bayonne
New Jersey - New York	Outerbridge Crossing
New Jersey - New York	Lincoln (3 Tubes)
New Jersey - Pennsylvania	Dingman's Ferry
New Jersey - Pennsylvania	Tacony-Palmyra
New Jersey - Pennsylvania	Burlington-Bristol
New Jersey - Pennsylvania	Trenton-Morrisville
New Jersey - Pennsylvania	Easton-Phillipsburg
New Jersey - Pennsylvania	Portland-Columbia
New Jersey - Pennsylvania	Milford-Montague
New Jersey - Pennsylvania	New Hope-Lambertville
New Jersey - Pennsylvania	Betsy Ross
New Jersey - Pennsylvania	Commodore John Barry
New York	Castleton-on-Hudson
New York	Kingston-Rhinecliff
New York	Rip Van Winkle

New York	Mid-Hudson
New York	Bear Mountain
New York	Atlantic Beach
New York	Henry Hudson
New York	Marine Parkway-Gil Hodges Memorial
New York	Cross Bay Veterans Memorial
New York - Ontario, Canada	Peace
New York - Ontario, Canada	Ogdensburg-Prescott
New York - Ontario, Canada	Rainbow
New York - Ontario, Canada	Whirlpool Rapids
New York - Ontario, Canada	Seaway International Bridge (Cornwall-Massena)
Oregon - Washington	Bridge of the Gods
Oregon - Washington	Hood River Bridge
Puerto Rico	Teodoro Moscoso
Rhode Island	Newport
Texas	Addison Airport Toll Tunnel
Texas	Mountain Creek Lake Bridge
Texas	Sam Houston Ship Channel Bridge
Texas	San Luis-Vacek Pass Bridge
Texas - Mexico	Gateway International Bridge
Texas - Mexico	B & M Bridge
Texas - Mexico	Free Trade Bridge
Texas - Mexico	Veterans International Bridge at Los Tomates
Texas - Mexico	Weslaco-Progreso International Bridge
Texas - Mexico	Pharr-Reynosa Bridge International Bridge on the Rise
Texas - Mexico	McAllen-Hidalgo-Reynosa Bridge
Texas - Mexico	Rio Grande City-Camargo Bridge
Texas - Mexico	Roma-Ciudad Miguel Aleman Bridge
Texas - Mexico	Juarez-Lincoln Bridge
Texas - Mexico	Gateway to the Americas Bridge
Texas - Mexico	World Trade Bridge

Texas - Mexico	Laredo-Columbia Solidarity Bridge
Texas - Mexico	Eagle Pass Bridge # 1
Texas - Mexico	Camino Real International Bridge
Texas - Mexico	Del Rio-Ciudad Acuna International Bridge
Texas - Mexico	Presidio Bridge
Texas - Mexico	Ysleta-Zaragosa Bridge
Texas - Mexico	Good Neighbor Bridge
Texas - Mexico	Paso Del Norte Bridge (Santa Fe St)
Virginia	Boulevard (SR 161)
Virginia	Chesapeake Bay Bridge Tunnel (US 13)
Virginia	Chesapeake Bay Bridge Tunnel (US 13)
Virginia	George P. Coleman Bridge (US 17)
Washington	Tacoma Narrows Bridge
West Virginia - Ohio	Parkersburg Memorial
West Virginia - Ohio	Newell-East Liverpool

- 1/ The length of structures includes approaches and connecting links which were financed and includes approach sections which may be used toll free by local residents. The length of
- 2/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).
- 3/ The FHWA Office of Program Administration has no record of the Section 129 Toll Agreements

FINANCING OR OPERATING AUTHORITIES RECORDED AS OF JANUARY 1, 2009

Financing or Operating Authority
Alinda Roads, LLC
Alinda Roads, LLC
Alinda Roads, LLC
AK DOT
BATA
BATA
BATA
Golden Gate Brdg, Hwy & Trans Dist
Monroe Cnty
Mid-Bay Brdg Auth (& FL Dept of Transportation)
FL Dept of Trans
Escambia Cnty
City of Treasure Island
Town of Bay Harbor Islands
Miami-Dade Cnty
Miami-Dade Cnty
City of Clearwater
Lee Cnty
Lee Cnty
Lee Cnty
Santa Rosa Bay Brdg Auth & FL Dept of Transportation
White County Bridge Commission
Indiana Department of Transportation
Winnebago County, IL
A.T. & SF. Rdway Co; Topeka, KS
Greater New Orleans Expway Com
LA Dept of Trans & Dev
MD Trans Auth

MD Trans Auth
MD Trans Auth
MD Trans Auth
MA Trnpke Auth
MA Port Auth (MassPort)
Grosse Isle Brdg Auth
Detroit Internatl Brdg Auth
Detroit & Canada Tunnel Corp; Detroit, MI
The Bridge Company, Moorhead, MN
MN, Dakota & Western Rdway Co & Internatl Brdg & Terminal Co, Ltd (Boise-Cascade Corp)
Lake of the Ozarks Com Brdg Corp
City of Bellevue, NE Brdg Com
City of Bellevue, NE Brdg Com
Burt Cnty, NE Brdg Com
Plattsmouth, NE Brdg
NH DOT
Margate Brdg Co; Ventnor, NJ
Beesley's Point Brdg Co
Cape May Cnty Brdg Com
Cape May Cnty Brdg Com
Cape May Cnty Brdg Com
Cape May Cnty Brdg Com
Cape May Cnty Brdg Com
Cape May Cnty Brdg Com
Port Auth of NY & NJ
Port Auth of NY & NJ
Port Auth of NY & NJ
Dingman's Choice & DE Brdg Co
Burlington Cnty Brdg Com
Burlington Cnty Brdg Com
DE River Joint Toll Brdg Com
DE River Joint Toll Brdg Com
DE River Joint Toll Brdg Com
DE River Joint Toll Brdg Com
DE River Joint Toll Brdg Com
DE River Joint Toll Brdg Com
DE River Port Aut
DE River Port Aut
NY State Thruway Auth
NY State Brdg Auth
NY State Brdg Auth

NY State Brdg Auth
NY State Brdg Auth
Nassau Cnty Brdg Auth
Triborough Brdg & Tunnel Auth
Triborough Brdg & Tunnel Auth
Triborough Brdg & Tunnel Auth
Buffalo-Ft Erie Public Bridge Auth
Ogdensburg Bridge Auth
Niagara Falls Bridge Com
Niagara Falls Bridge Com
St. Lawrence Seaway Dev Corp
Port Cascade Locks
Port of Hood River
Autopistas de Puerto Rico
RI Trnpke & Brdg Auth
North TX Tollway Auth (NTTA)
North TX Tollway Auth (NTTA)
Harris County Toll Road Authority
Galveston County Rd District #1
Cameron County
Brownsville & Matamoros Bridge Co
Cameron County
City of Brownsville & Cameron County
B & P Bridge Co
City of Pharr
City of McAllen
Starr & Camargo Bridge Co
Starr County
City of Laredo
City of Laredo
City of Laredo

City of Laredo
City of Eagle Pass
City of Eagle Pass
City of Del Rio
State of Texas
City of El Paso
City of El Paso
City of El Paso
Richmond Metropolitan Authority
Chesapeake Bay Bridge & Tunnel District
Chesapeake Bay Bridge & Tunnel District
Virginia Department of Transportation
WA Department of Transportation
City of Parkersburg, WV
Newell Brdg & Rdwy Co, Newell, WV

as an integral part of the toll project. The length of toll bridges
such sections is identified in the "nontoll" column.

nent.

From	Body of Water Crossing
North Bypass in Montgomery	Alabama River
US - 82 in Northport	Black Warrior River
Wares Ferry Rd, Montgomery Cnty	Tallapoosa River
Portage, AK	Maynard Mt.
Contra Costa Cnty	San Joaquin River
San Mateo, CA	San Francisco Bay
Palo Alto, CA	San Francisco Bay
San Francisco, CA	San Francisco Bay
Miami-Dade Cnty, FL	Card Sound
Niceville, FL	Choctawhatchee Bay
St. Petersburg, FL	Lower Tampa Bay
Gulf Breeze, FL	Santa Rosa Sound
St. Petersburg, FL	Boca Ciega Bay
North Miami, FL	Biscayne Bay
Miami, FL	Biscayne Bay
Miami, FL	Biscayne Bay
Clearwater Beach, FL	Clearwater Pass
Sanibel, FL	Pine Island Sound
Cape Coral, FL	Caloosahatchee River
Cape Coral, FL	Caloosahatchee River
Garcon Point	Pensacola Bay
White Cnty, IL (0.3 Mi)	Wabash River
New Haven, IL	Wabash River
IL Route 2	Rock River
Niota, IL	Mississippi River
New Orleans, LA	Lake Pontchartrain
US - 90 at I - 10	Mississippi River
Havre de Grace, MD	Susquehanna River

Sandy Point, MD	Chesapeake Bay
Hawkins Points, MD	Patapsco River
Charles Cnty, MD (2.17 Mi)	Potomac River
Cross St; Boston, MA	Boston Harbor
J.F. Fitzgerald Expway	Mystic River
Riverview, MI	Detroit River
Detroit, MI (0.9 Mi)	Detroit River
Detroit, MI (0.5 Mi)	Detroit River
12th Ave; Fargo, ND	Red River of the North
International Falls, MN (0.1 Mi)	Rainy River & Canal
Business Route 54	Lake of the Ozarks
SR 370, IA (0.18 Mi)	Missouri River
SR 370, IA (0.18 Mi)	Missouri River
Onawa, IA (0.35 Mi)	Missouri River
Mills Cnty, IA (0.13 Mi)	Missouri River
Charlestown, NH (0.06 Mi)	Connecticut River
Margate, NJ	Beach Thorofare
Beesleys Point, NJ	Great Egg Harbor Bay
Townsend's Inlet, NJ	Townsend's Inlet
Ocean City, NJ	Great Egg Harbor Bay
Stone Harbor, NJ	Grassy Sound Channel
Cape May, NJ	Middle Thorofare
Strathmere, NJ	Corson's Inlet
Bayonne, NJ (0.85 Mi)	Kill Van Kull
Perth Amboy, NJ (1.17 Mi)	Arthur Kill
Weehawken, NJ (1.58 Mi)	Hudson River
Sandyston Twnshp, NJ (0.1 Mi)	Delaware River
Palmyra, NJ (0.54 Mi)	Delaware River
Burlington, NJ (0.39 Mi)	Delaware River
Trenton, NJ (0.6 Mi)	Delaware River
Phillipsburg, NJ (0.3 Mi)	Delaware River
Columbia, NJ (0.13 Mi)	Delaware River
Montague, NJ (0.49 Mi)	Delaware River
Lambertville, NJ (0.35 Mi)	Delaware River
Pennsauken, NJ (2.0 Mi)	Delaware River
Bridgeport, NJ (2.22 Mi)	Delaware River
Selkirk, NY	Hudson River
Ulster, NY	Hudson River
Catskill, NY	Hudson River

Lloyd, NY	Hudson River
Stony Point, NY	Hudson River
Atlantic Beach	East Rockaway Inlet
Manhattan, NY	Harlem River
Kings Cnty	Rockaway Inlet
Channel Drive	Jamaica Bay
Buffalo, NY (0.3 Mi)	Niagara River
Ogdensburg, NY (1.3 Mi)	St. Lawrence River
Niagara Falls, NY (0.3 Mi)	Niagara River
Niagara Falls, NY (0.1 Mi)	Niagara River
Roosevelt, NY (0.5 Mi)	St. Lawrence River
Cascade Locks, OR	Columbia River
Hood River, OR	Columbia River
PR 181	San Jose Lagoon
Jamestown, RI	Narragansett Bay
Midway	Addison Airport
Grand Prairie, TX	Mountain Creek Lake
SH 225	Houston Ship Channel
Galveston, TX	San Luis Pass
Brownsville, TX (0.1 Mi)	Rio Grande River
Brownsville, TX (0.1 Mi)	Rio Grande River
Los Indios, TX (0.1 Mi)	Rio Grande River
Brownsville, TX (0.25 Mi)	Rio Grande River
Progreso, TX (0.02 Mi)	Rio Grande River
Pharr, TX (1.5 Mi)	Rio Grande River
Hidalgo, TX (0.1 Mi)	Rio Grande River
Rio Grande City, TX (0.1 Mi)	Rio Grande River
Roma, TX (0.1 Mi)	Rio Grande River
Laredo, TX (0.1 Mi)	Rio Grande River
Laredo, TX (0.1 Mi)	Rio Grande River
Laredo, TX	Rio Grande River

Laredo, TX (0.09 Mi)	Rio Grande River
Eagle Pass, TX (0.3 Mi)	Rio Grande River
Eagle Pass, TX (0.07 Mi)	Rio Grande River
Del Rio, TX (0.6 Mi)	Rio Grande River
Presidio, TX (0.12 Mi)	Rio Grande River
El Paso, TX (0.2 Mi)	Rio Grande River
El Paso, TX (0.1 Mi)	Rio Grande River
El Paso, TX (0.3 Mi)	Rio Grande River
North of the James River at North Bank Park	James River
Kiptopeake, VA	Chesapeake Bay
Kiptopeake, VA	Chesapeake Bay
York County	York River
Tacoma, WA	Tacoma Narrows
Parkersburg, WV (0.2 Mi)	Ohio River
Newell, WV (0.2 Mi)	Ohio River

To	Length 1/		Functional Class	NHS
	Miles	Kilometers		
SR 143 in Elmore Cnty	0.59	0.95	06	
I - 59 Tuscaloosa	0.62	1.00	14	
Rifle Range Road, Elmore Cnty	0.39	0.63	07	
Whittier, AK	2.50	4.02	06	
Sacramento Cnty	1.40	2.25	06	X
Hayward, CA	9.90	15.93	12	X
Newark, CA	5.90	9.50	12	X
Marin Cnty, CA	2.30	3.70	12	X
Steamboat Creek, FL	3.25	5.23	06	
Moreno Point	6.56	10.56	06,16	
Mullet Key, FL	13.56	21.82	16	
Pensacola Beach, FL	2.00	3.22	17	
Treasure Island, FL	2.33	3.75	17	
Bay Harbor Isle, FL	0.70	1.13	16	
Key Biscayne, FL	3.00	4.83	14	
Miami Beach, FL	0.50	0.80	16	
Bellair Beach, FL	1.00	1.61	16	
Captiva, FL	2.00	3.22	16	
Fort Myers, FL	1.10	1.77	16	
Fort Myers, FL	1.25	2.01	16	
Redfish Point	3.50	5.63	16	
New Harmony, IN (0.2 Mi)	0.50	0.80	06	
Mt. Vernon, IN	0.90	1.45	06	
IL Route 251	0.19	0.31	16	
Ft. Madison, IA	0.60	0.97	06	
Mandeville, LA	24.00	38.62	14	X
US-90 at West Bank Expway	0.57	0.92	12	X
	1.53	2.46		
Perryville, MD	1.90	3.06	02	

Kent Island, MD	4.50	7.24	02	X
Edgemere, MD	3.50	5.63	12	X
King George Cnty, VA (0.2 Mi)	2.40	3.86	02	X
Port St; East Boston, MA	1.24	2.00	12	X
Chelsea City Line	1.00	1.61	12	X
Grosse Isle, MI	0.50	0.80	16	
Windsor, ON (0.8 Mi)	1.70	2.74	17	X
Windsor, ON (0.47 Mi)	0.97	1.56	19	X
15th Ave; Moorhead, MN	0.10	0.15	16	
Ft. Frances, ON (0.1 Mi)	0.20	0.32	14	X
Rt MM	0.51	0.82	07	
Bellevue, NE (0.18 Mi)	0.18	0.29	06	
Bellevue, NE (0.18 Mi)	0.18	0.29	14	
Decatur, NE (0.35 Mi)	0.70	1.13	06	
Plattsmouth, NE (0.13 Mi)	0.26	0.42	02	X
Springfield, VT (0.01 Mi)	0.07	0.11	07	
Northfield, NJ	1.80	2.90	16	
Somerspoint, NJ	1.12	1.80	16	
Avalon, NJ	0.70	1.13	16	
Longport, NJ	1.40	2.25	16	
Wildwood, NJ (Middle Twp)	2.40	3.86	16	
Wildwood, NJ	2.40	3.86	16	
Ocean City, NJ	0.70	1.13	16	
Port Richmond, S.I., NY (0.7 Mi)	1.55	2.49	14	X
Tottenville, S.I., NY (0.6 Mi)	1.77	2.85	12	X
New York, NY (1.1 Mi)	2.68	4.31	12	X
Dingman's Ferry, PA (0.3 Mi)	0.40	0.64	07	
Philadelphia, PA (0.4 Mi)	0.94	1.51	14	X
Bristol, PA (0.3 Mi)	0.69	1.11	14	X
Morrisville, PA (0.5 Mi)	1.20	1.93	12	X
Easton, PA (0.4 Mi)	0.70	1.13	14	X
Portland, PA (0.4 Mi)	0.53	0.85	06	
Milford, PA (0.4 Mi)	0.89	1.43	02	X
New Hope, PA (0.5 Mi)	0.85	1.37	12	X
Philadelphia, PA (1.1 Mi)	3.10	4.99	12	X
Chester, PA (1.4 Mi)	3.62	5.83	14	X
Schodack Landing, NY	1.00	1.61	02	X
Rhinecliff, NY	3.40	5.47	06	X
Greenport, NY	1.20	1.93	06	X

Poughkeepsie, NY	0.70	1.13	12	X
Cortland, NY	0.60	0.97	02	X
Reynolds Channel	0.20	0.32	12	X
Bronx, NY	0.70	1.13	12	X
Queens Cnty	0.80	1.29	14	X
Toll Booth	0.40	0.64	14	X
Fort Erie, ON (0.4 Mi)	0.70	1.13	19	X
Prescott, ON (0.9 Mi)	2.20	3.54	14	X
Niagara Falls, ON (0.2 Mi)	0.50	0.80	14	X
Niagara Falls, ON (0.1 Mi)	0.20	0.32	14	X
Cornwell, ON (2.3)	2.80	4.51	02	X
Stevenson, WA	0.64	1.03	06	
White Salmon, WA	0.98	1.58	16	
PR 26	1.72	2.77	12	X
Newport, RI	2.20	3.54	14	X
Addison Road	0.70	1.13	16	
Dallas, TX	2.00	3.22	14	
South of I-10 E	3.38	5.44	14	X
Brazoria, TX	1.30	2.09	07	
Matamoros, Tamaulipas (0.1 Mi)	0.20	0.32	14	X
Matamoros, Tamaulipas (0.1 Mi)	0.20	0.32	14	
Lucia Blanco, Tamaulipas (0.15 Mi)	0.25	0.40	02	
Matamoros, Tamaulipas (0.5 Mi)	0.75	1.21	12	X
Nuevo Progreso, Mexico (0.1 Mi)	0.12	0.19	02	
Reynosa, Tamaulipas (1.75 Mi)	3.25	5.23	14	X
Reynosa, Tamaulipas (0.1 Mi)	0.20	0.32	02	X
Camargo, Tamaulipas (0.1 Mi)	0.20	0.32	16	
Ciudad Miguel Aleman (0.1 Mi)	0.20	0.32	08	
Nuevo Laredo, Tamaulipas (0.1 Mi)	0.20	0.32	14	X
Nuevo Laredo, Tamaulipas (0.1 Mi)	0.20	0.32	14	
Nuevo Laredo, Tamaulipas	0.19	0.31	02	

Colombia, Nuevo Leon (0.09 Mi)	0.18	0.29	14	X
Pedras Negras, Coahuila (0.1 Mi)	0.40	0.64	14	X
Pedras Negras, Coahuila (0.19 Mi)	0.26	0.42	14	
Ciudad Acuna, Coahuila (0.3 Mi)	0.90	1.45	02	X
Ojinaga, Chihuahua (0.03 Mi)	0.15	0.24	02	
Zaragosa, Chihuahua (0.1)	0.30	0.48	14	X
Ciudad Juarez, Chihuahua (0.1 Mi)	0.20	0.32	14	X
Ciudad Juarez, Chihuahua (0.2 Mi)	0.50	0.80	14	X
South of the James River at James River Park	0.36	0.58	14	
Virginia Beach, VA	19.14	30.80	02	X
Virginia Beach, VA	0.61	0.98	14	X
Gloucester Co	0.71	1.14	14	X
Gig Harbor, WA	1.02	1.64	12	X
Belpre, OH (0.1 Mi)	0.80	1.29	14	
East Liverpool, OH (0.1 Mi)	0.30	0.48	07	

Toll Collection		Electronic Toll Collection System? 2/		Bridge/Tunnel	Miles Outside U.S.
One-Way (N,S,E,W)	Both Ways	No	Yes/Kind		
	X		Infrared Laser & Electronic ID Card	Bridge	
	X		Infrared Laser & Electronic ID Card	Bridge	
	X		Infrared Laser & Electronic ID Card	Bridge	
E		X		Tunnel	
N			FASTRAK/Title 21/Sirit	Bridge	
W			FASTRAK/Title 21/Sirit	Bridge	
W			FASTRAK/Title 21/Sirit	Bridge	
S			AMTECH Radio Frequency ID	Bridge	
	X	X		Bridge	
	X		SunPass, EPass, OPass, LeeWay	Bridge	
S			SunPass, EPass, OPass, LeeWay	Bridge	
E			Cyrus Transponders	Bridge	
	X	X		Bridge	
	X		BayPass	Bridge	
	X		Tagbased Amtech	Bridge	
	X		Tagbased Amtech	Bridge	
	X	X		Bridge	
S			SunPass, EPass, OPass, LeeWay	Bridge	
S			SunPass, EPass, OPass, LeeWay	Bridge	
E			SunPass, EPass, OPass, LeeWay	Bridge	
	X		SunPass, EPass, OPass, LeeWay	Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X		Intrans Systems	Bridge	
E		X		Bridge	
S			AVI for Commuters	Bridge	
W			Electronic ID Card	Bridge	
				Bridge	
N			Infrared Laser/E-ZPass	Bridge	

E			E-ZPass	Bridge	
	X		E-ZPass	Bridge	
S			E-ZPass	Bridge	
W			Fast Lane/E-ZPass	Tunnel (2)	
S			Fast Lane/E-ZPass	Bridge	
	X	X		Bridge	
	X		Card System & AVI-Trucks & Commuters Only	Bridge	0.80
	X	X		Tunnel	0.47
	X	X		Bridge	
S		X		Bridge	0.10
	X	X		Bridge	
	X	X		Bridge	
		X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
	X	X		Bridge	
S			E-ZPass	Bridge	
N			E-ZPass	Bridge	
E			E-ZPass	Tunnel	
	X	X		Bridge	
W		X		Bridge	
W				Bridge	
W			E-ZPass	Bridge	
W			E-ZPass	Bridge	
W			E-ZPass	Bridge	
W			E-ZPass	Bridge	
W			E-ZPass	Bridge	
W			E-ZPass	Bridge	
W			E-ZPass	Bridge	
	X		E-ZPass	Bridge	
E			E-ZPass	Bridge	
E			E-ZPass	Bridge	

E			E-ZPass	Bridge	
E			E-ZPass	Bridge	
	X		AVI Bar Code	Bridge	
	X		E-ZPass	Bridge	
	X		E-ZPass	Bridge	
	X		E-ZPass	Bridge	
W			Automatic Vehicle ID (AVI)	Bridge	0.40
	X		Bridge Pass Program (limited use)	Bridge	0.90
	X		NEXUS Toll Program	Bridge	0.20
	X		NEXUS Toll Program	Bridge	0.10
	X	X		Bridge	2.00
	X	X		Bridge	
	X		Transponder reader cards.	Bridge	
	X		Radio freq. ID (Auto-Expreso)	Bridge	
	X	X		Bridge	
	X		Automatic Vehicle ID (AVI)	Tunnel	
	X		Automatic Vehicle ID (AVI)	Bridge	
	X		Automatic Vehicle ID (AVI)	Bridge	
	X	X		Bridge	
	X		Automatic Vehicle ID (AVI)	Bridge (2)	0.10
	X	X		Bridge	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	0.15
	X		Automatic Vehicle ID (AVI)	Bridge	0.50
	X	X		Bridge	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	1.75
	X	X		Bridge (2)	0.10
	X	X		Bridge	0.10
	X	X		Bridge	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	0.10

	X		Automatic Vehicle ID (AVI)	Bridge	0.09
	X		HID Proximity Card Reader	Bridge	0.10
	X		HID Proximity Card Reader	Bridge	0.19
	X		Automatic Vehicle ID (AVI)	Bridge	0.30
Mexico Side		X		Bridge	0.03
	X		Automatic Vehicle ID (AVI)	Bridge (2)	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	0.10
	X		Automatic Vehicle ID (AVI)	Bridge	0.20
	X		Automated Vehicle ID (AVI) / E-ZPass	Bridge	
	X		Automatic Vehicle ID (AVI)	Tunnel	
	X		Automatic Vehicle ID (AVI)	Bridge & Tunnel	
N			Automatic Vehicle ID (AVI)	Bridge	
E			Automatic Vehicle ID (AVI)	Bridge	
	X	X		Bridge	
	X	X		Bridge	

Non-Toll Miles	Remarks
5.18	Private
5.74	Private
2.38	Private
	Shared train and vehicle tunnel.
	ETC opened Dec., 2000
	ETC opened Dec., 2000
	ETC opened Dec., 2000
	ETC began operations in July, 2000. Electronic Toll Collection System will change from AMTECH to SIRIT Radio Frequency in July, 2007.
3.00	
	Bridge has 15 ton weight limit which restricts certain trucks from being able to cross.
	This bridge was built by Winnebago County using bonds. The purpose of the tolling is to pay off these bonds. The bonds are scheduled to be paid off in 2013 at which time the county plans to eliminate the toll from this bridge.
	Privately owned. Toll for trucks is by axle with the first set being free and each subsequent axle costing \$2.
	A discount rate is offered for vehicles with 2 axles under 7' in height. Using an electronic toll tag allows you to cross for \$2.00 instead of \$3.00. There are three types of toll tag accounts: Discount - Available for passenger vehicles under 7' in height. Full Fare - Available for all remaining vehicle classes. Recreational - Available for recreational vehicles.
	\$0.62 - average toll per vehicle mile
	Private
	ETC opened May 2002; "Source of Toll Authority" was a special act of Congress

	ETC opened Nov. 2001; "Source of Toll Authority" was special act of congress
	ETC opened April 1999; "Source of Toll Authority" was a special act of congress
	ETC opened Nov. 2001; "Source of Toll Authority" is a special act of Congress
	Callahan (E) tunnel free
	Private Bridge. Crossing fee based on single crossing rate of \$0.75 or bulk purchase of 8 crossing tokens for \$5.00 or \$0.625 per crossing.
	Private
	Private
	Private
	Private
	Private
	Private
	Private
	Max and Min truck fees are per axle
	Max and Min truck fees are per axle
	Max and Min truck fees are per axle. Source of Toll Authority is also Value Pricing Pilot Program.
	Private
	E-ZPass in 2003
	E-ZPass in 2003
	surcharge
	Tolls collected in one direction. For avg cost per vehicle mile the # of tolls paid is doubled. Min passenger toll fee calculated at car pool discount rate. Max truck toll calculated at 6 axles, add'l axles @\$1.50 per.
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	Avg cost per vehicle mile is combined for passenger vehicles and trucks.
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	Toll collection westbound-autos; both ways- trucks/commercial
	max truck toll is for 10 axles additional axles are \$1 per
	Truck traffic prohibited
	Truck traffic prohibited
	Source of toll authority is Canadian Railway Act. 64% of cars, 28% of trucks are free (Native status).
	Max. truck toll is \$1.00 per axle.
	Very narrow bridge, not advised for large RV's. 0.57 mi. in Oregon. \$0.50 per motorcycle; \$0.75 per axle for trucks. Please note that the number in the Avg. passenger vehicle cost per vehicle mile includes both cars and trucks we were not supplied with data that separated them.
	Lane 205 North, Lane 406 South
	Bridge
	Non-commercial.
	Private; Rail Bridge; 4-lane veh. Bridge
	Extra axle \$3.30.
	Private
	Private
	6 toll lanes: southbound non-commercial and bus traffic; partial electronic (cash and AVI). Truck fee is \$3.75 per axle.
	13-automatic pedestrian gates (pre-paid swipe cards); 4-toll lanes partial electronic (cash and AVI); southbound pedestrian and non-commercial traffic.
	8-toll lanes (AVI/swipe card); southbound commercial traffic. Truck fee is \$3.75 per axle.

	7-toll lanes (cash/AVI/swipe card); southbound non-commercial traffic and commercial traffic. Truck fee is \$3.75 per axle.
	Bridge; 0.1 mi. outside US. Private vehicle and pedestrian only.
	Bridge
	Toll is collected on Mexico side only.
	4-lanes commercial; 4-lanes Non-commercial traffic; partial electronic. Truck fee is \$3.50 per axle.
	No commercial traffic. Only passenger cars are allowed. The City of El Paso collects both southbound vehicle and pedestrian.
	Bridge is northbound passenger vehicles only and two way pedestrian. Mexico collects tolls on northbound vehicles and pedestrians. The City of El Paso collects southbound pedestrian tolls \$0.35 per person.
	Four and more axle vehicles not permitted on the bridge.
	<ol style="list-style-type: none"> 1. The max. pass. toll based on towing a 3-axle trailer. 2. The max. truck toll is based on a six-axle vehicle. 3. The min. truck toll is based on a two-axle, six tire truck but increases with the number of axles.
	<ol style="list-style-type: none"> 1. The max. pass. toll based on towing a 3-axle trailer. 2. The max. truck toll is based on a six-axle vehicle. 3. The min. truck toll is based on a two-axle, six tire truck but increases with the number of axles.
	Minimum passenger vehicle toll is available with E-ZPass only.
	Motorists, both passenger and commercial vehicle, can receive an approximate 42% toll discount by purchasing transponders for electronic toll collection.
	Private

Authority Source	Toll Type
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled
Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled
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	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
Lake Pontchartrain Causeway Commission	Fixed: rate based on axle/weight/price based on distance traveled
Crescent City Connection/LADOT	Fixed: rate based on axle/weight/price based on distance traveled
Avery Island Inc.	
	Fixed: rate based on axle/weight/price based on distance traveled

	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed variable: rate based on time of day
	Fixed variable: rate based on time of day
Section 166 (HOT lanes)	Fixed variable: rate based on time of day
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled

	Fixed: rate based on axle/weight/price based on distance traveled
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	Fixed: rate based on axle/weight/price based on distance traveled
	Fixed: rate based on axle/weight/price based on distance traveled

Maximum Pass. Fee	Minimum Pass. Fee	Average Passenger Vehicle Cost per Vehicle-Mile	Maximum Truck Fee	Minimum Truck Fee	Average Truck Cost per Vehicle-Mile
\$1.25	\$1.25		\$3.25	\$2.50	
\$1.50	\$1.50		\$5.00	\$3.50	
\$1.50	\$1.50		\$5.00	\$3.50	
\$125.00	\$12.00	\$39.42	\$300.00	\$125.00	\$39.52
\$4.00	\$4.00	\$4.20	\$13.50	\$6.00	\$12.17
\$4.00	\$4.00	\$29.70	\$13.50	\$6.00	\$84.72
\$4.00	\$4.00	\$18.54	\$13.50	\$6.00	\$50.73
\$5.00	\$1.50	\$1.88	\$30.00	\$7.50	\$3.98
\$1.00	\$1.00		\$3.00	\$1.50	
\$0.50	\$0.50		\$1.70	\$0.70	
\$0.50	\$0.50		\$0.50	\$0.50	
\$1.00	\$1.00		\$10.00	\$4.00	
\$3.00	\$2.00	\$0.02	\$15.00	\$4.50	
\$1.00	\$0.40				
\$1.00	\$1.00		\$1.00	\$1.00	
\$5.00	\$0.80	\$0.23	\$50.00	\$10.00	\$9.71

\$2.50	\$1.00	\$2.00	\$20.00	\$5.00	\$8.65
\$2.00	\$0.40	\$1.00	\$20.00	\$4.00	\$6.71
\$3.00	\$0.60	\$2.35	\$40.00	\$6.00	\$10.48
\$0.75	\$0.63	\$7.00	\$0.75	\$0.63	\$7.00
\$1.50	\$1.00	\$1,268.00	\$5.00	\$3.00	\$4,059.00
\$1.50	\$1.00	\$1,268.00	\$5.00	\$3.00	\$4,059.00
\$1.50	\$0.75	\$587.00	\$5.00	\$2.50	\$1,957.00
\$2.25	\$1.25	\$2,459.00	\$275.00	\$2.25	\$3,513.00
\$6.00	\$1.00	\$1.27	\$6.00	\$3.50	\$6.31
\$6.00	\$1.00	\$1.17	\$6.00	\$3.50	\$5.42
\$6.00	\$1.00	\$0.90	\$6.00	\$3.50	\$2.42
\$0.45	\$0.90		\$3.15	\$0.86	
\$1.00	\$0.30	\$0.14	\$9.00	\$2.50	\$0.60
\$1.00	\$0.30	\$0.39	\$9.00	\$2.50	\$2.01

\$1.00	\$0.30	\$0.64	\$9.00	\$2.50	\$2.98
\$1.00	\$0.30	\$0.29	\$9.00	\$2.50	\$4.37
\$4.00	\$2.00		\$12.00	\$2.00	
\$2.25	\$1.75	\$2.66	\$27.00	\$3.60	
\$2.25	\$1.00	\$1.86	\$27.00	\$3.60	
\$2.25	\$1.00	\$3.95	\$27.00	\$3.60	
\$3.00	\$2.70	\$3.31	\$13.00	\$5.40	\$28.52
\$2.75	\$2.75	\$1.83	\$16.00	\$5.00	\$5.17
\$3.00	\$3.00	\$5.06	\$55.50	\$3.00	
\$3.00	\$3.00	\$10.01	\$55.50	\$3.00	
\$2.73	\$2.73	\$0.41	\$23.00	\$7.05	\$3.71
\$2.00	\$1.00	\$79,854.87		\$2.00	\$259,775.72
	\$1.50	\$82,242.45		\$2.25	
\$2.00	\$1.00	\$0.87	\$2.00	\$12.00	\$4.06
\$2.00	\$0.83	\$0.52	\$5.00	\$2.00	\$1.69
\$0.50	\$0.50	\$0.50	\$0.50	\$0.50	\$0.50
\$0.50	\$0.50	\$0.25	\$1.25	\$1.25	\$0.63
\$2.00	\$1.50	\$0.49	\$7.50	\$6.00	\$1.78
\$2.00	\$2.00				
\$2.25	\$2.25	\$2.25			
\$2.25	\$2.25	\$2.25		\$7.75	
\$2.25	\$2.25	\$2.25		\$7.75	
\$2.25	\$2.25		\$30.00	\$7.00	
\$7.00	\$2.00		\$20.00	\$7.00	
\$6.00	\$2.50		\$20.00	\$8.00	
\$3.00	\$3.00	\$3.00		\$7.50	
\$3.00	\$3.00	\$3.00			
				\$7.50	

t1part2

\$33.00	\$3.00	\$3.00		\$7.50	
\$2.50	\$2.50	\$2.50			
\$2.50	\$2.50	\$2.50	\$19.00	\$7.00	\$14.44
\$2.50	\$2.50	\$2.50	\$21.00	\$7.00	
\$2.25	\$2.25	\$2.25		\$7.00	\$15.04
\$2.25	\$2.25	\$2.25			
\$0.35	\$0.35		\$0.70	\$0.35	
\$24.00	\$12.00		\$42.00	\$17.00	
\$24.00	\$12.00		\$42.00	\$17.00	
\$2.00	\$0.85		\$4.00	\$3.00	
\$3.00	\$3.00	\$3.00	\$9.00	\$4.50	\$6.75

**INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2009)**

TABLE T-1, PART 3

State	Name of Facility	Financing or Operating Authority	From	To	Length 1/		Rural/Urban	Interstate Route	Toll Collection		
					Miles	Kilometers			One-Way (N,S,E,W)	Both Ways	No
California	Interstate 15 Value Pricing Project	San Diego Assoc of Gov, CA Dept of Trans	SR 56/ Ted Williams Pkwy	SR 52	8.00	12.87	Urban	15			
Colorado	I-25 HOV/Tolled Express Lanes	Colorado Tolling Enterprise	20th Ave, downtown Denver	US 36 and Kalamath St.	7.00	11.27	Urban	25			X
Delaware	John F. Kennedy Memorial Highway	DE Dept of Trans	Maryland Line	SR 141	11.20	18.02	Urban	95	N		X
Delaware	John F. Kennedy Memorial Highway	DE Dept of Trans	Maryland Line	SR 141	0.70	1.13	Urban	295	N		X
Florida	Alligator Alley (Everglades Parkway)	FL Dept of Trans	East Naples	Andytown, US 27	77.20	124.24	Rural	75	E,W		X
Illinois	Ronald Reagan Memorial Tollway	IL State Toll Highway Authority	US 30 Rock Falls (W. terminus) MP 44.2	I-290 (E. terminus) MP 140.25	63.46	102.13	Rural	88			X
Illinois	Ronald Reagan Memorial Tollway	IL State Toll Highway Authority	US 30 Rock Falls (W. terminus) MP 44.2	I-290 (E. terminus) MP 140.25	32.54	52.37	Urban	88			X
Illinois	Veterans Memorial Tollway	IL State Toll Highway Authority	I-80	Army Trail Road	30.00	48.28	Urban	355			X
Illinois 3/	Janne Addams Memorial Tollway	IL State Toll Highway Authority	East Rockton Road (W. terminus) MP 76	River Road (E. terminus) MP 0	29.30	47.15	Rural	39, 90			X
Illinois 3/	Janne Addams Memorial Tollway	IL State Toll Highway Authority	East Rockton Road (W. terminus) MP 76	River Road (E. terminus) MP 0	46.70	75.16	Urban	39, 90			X
Illinois	Chicago Skyway	Cintras Corporation	I-94 in Chicago	Indiana Stateline	7.70	12.39	Urban	90			X
Illinois	Tri-State Tollway	IL State Toll Highway Authority	US-41 Skokie Highway (N. terminus)	SR 394 (S. terminus)	74.00	119.09	Urban	94/294/80			X
Indiana	Indiana East-West Toll Road	IN Dept of Trans	Illinois Line	Porter County Line-Gary	21.30	34.28	Urban	90			X X
Indiana	Indiana East-West Toll Road	IN Dept of Trans	Porter County Line-Gary	Ohio Line	130.00	209.21	Rural	80			X X
Indiana	Indiana East-West Toll Road	IN Dept of Trans	Porter County Line-Gary	Ohio Line	5.50	8.85	Urban	80			X X
Kansas	Kansas Turnpike	KS Turnpike Authority	Oklahoma State Line	18th Street, Kansas City, Kansas	188.00	302.56	Rural	35, 335, 470, 70			X
Kansas	Kansas Turnpike	KS Turnpike Authority	Oklahoma State Line	18th Street, Kansas City, Kansas	48.00	77.25	Urban	35, 335, 470, 70			X
Maine	Maine Turnpike	ME Turnpike Authority (I-95)	York	Falmouth	35.90	57.78	Rural	95			X
Maine	Maine Turnpike	ME Turnpike Authority (I-95)	York	Falmouth	11.60	18.67	Urban	95			X
Maine	Maine Turnpike	ME Turnpike Authority (I-95)	Gardiner	Augusta	6.10	9.82	Rural	95			X
Maine	Maine Turnpike	ME Turnpike Authority (I-95)	Gardiner	Augusta	0.90	1.45	Urban	95			X
Maine	Maine Turnpike	ME Turnpike Authority (I-195)	I-95	Saco	0.40	0.64	Urban	195			X
Maine	Maine Turnpike (Approach Rd)	ME Turnpike Authority	I-95, Portland	I-295, Falmouth	0.40	0.64	Urban	295			X
Maine	Maine Turnpike	ME Turnpike Authority	Falmouth	Gardiner	38.80	62.44	Rural	95			X
Maine	Maine Turnpike	ME Turnpike Authority	Portland	Gardiner	11.70	18.83	Urban	95			X
Maryland	I-95 John F. Kennedy Memorial Highway - Express Toll Lanes (ETL)	Maryland Transportation Authority	I-895	MD 43	9.63	15.50	Urban	95			X
Maryland	Intercounty Connector (ICC)		I-370	I-95/US 1	18.00	28.97	Urban	95			X
Massachusetts	Massachusetts Turnpike	MA Turnpike Authority	New York State Line	I-93 Boston	45.50	73.23	Rural	90			X
Massachusetts	Massachusetts Turnpike	MA Turnpike Authority	New York State Line	I-93 Boston	92.70	149.19	Urban	90			X
Minnesota 4/	MNPass	MN Dept of Trans						394			
New Hampshire	Central Turnpike	NH Department of Transportation	Massachusetts Line	Jct SR 9 in Concord	44.80	72.10	Rural	93, 293			X X
New Hampshire	Spaulding Turnpike	NH Department of Transportation	Portsmouth Traffic Circle	Jct SR 125 in Milton	33.20	53.43	Rural	95			X X
New Hampshire	Blue Star Turnpikes	NH Department of Transportation	Massachusetts Line	Portsmouth Traffic Circle	15.00	24.14	Rural	95			X X
New Jersey	New Jersey Turnpike (Main Line)	NJ Turnpike Authority	George Washington Bridge	Pennsylvania Turnpike Exit	4.70	7.56	Rural	95			X
New Jersey	New Jersey Turnpike (Main Line)	NJ Turnpike Authority	George Washington Bridge	Pennsylvania Turnpike Exit	72.00	115.87	Urban	95			X
New Jersey	Newark Bay Extension	NJ Turnpike Authority	Newark Airport	Holland Tunnel	8.20	13.20	Urban	78			X
New Jersey	Pennsylvania Turnpike Extension	NJ Turnpike Authority	Delaware River Bridge	New Jersey Turnpike	3.30	5.31	Rural	95			X
New Jersey	Pennsylvania Turnpike Extension	NJ Turnpike Authority	Delaware River Bridge	New Jersey Turnpike	2.30	3.70	Urban	95			X
New York	Gov. Thomas E. Dewey Thruway (Main Line)	NY State Thruway Authority	Pennsylvania Line	Albany	236.90	381.25	Rural	90			X
New York	Gov. Thomas E. Dewey Thruway (Main Line)	NY State Thruway Authority	Pennsylvania Line	Albany	111.20	178.96	Urban	90			X
New York	Gov. Thomas E. Dewey Thruway (Main Line)	NY State Thruway Authority	New York City	Albany	89.50	144.04	Rural	87			X
New York	Gov. Thomas E. Dewey Thruway (Main Line)	NY State Thruway Authority	New York City	Albany	56.60	91.09	Urban	87			X
New York	Berkshire Section	NY State Thruway Authority	Exit B1 (US 9)	Massachusetts Line	17.90	28.81	Rural	90			X
New York	Niagara Section	NY State Thruway Authority	Buffalo	Niagara Falls	21.60	34.76	Urban	190			X
New York	New England Section	NY State Thruway Authority	Pelham Parkway, New York, NY	Connecticut Line	15.00	24.14	Urban	95	N		X
Ohio	Ohio Turnpike	OH Turnpike Commission	Pennsylvania Line	Youngstown	22.50	36.21	Rural	76			X X
Ohio	Ohio Turnpike	OH Turnpike Commission	Cleveland	Cleveland	75.90	122.15	Rural	80			X X
Ohio	Ohio Turnpike	OH Turnpike Commission	Cleveland	Indiana Line	142.80	229.81	Rural	80, 90			X X
Oklahoma	Turner Turnpike	OK Turnpike Authority	Oklahoma City	Tulsa	80.80	130.03	Rural	44			X
Oklahoma	Turner Turnpike	OK Turnpike Authority	Oklahoma City	Tulsa	5.20	8.37	Urban	44			X
Oklahoma	Will Rogers Turnpike	OK Turnpike Authority	Tulsa	Missouri State Line	84.90	136.83	Rural	44			X
Oklahoma	Will Rogers Turnpike	OK Turnpike Authority	Tulsa	Missouri State Line	3.60	5.79	Urban	44			X
Oklahoma	H.E. Bailey Turnpike	OK Turnpike Authority	US 62 South of Oklahoma City	US 277 North of Lawton	57.30	92.22	Rural	44			X
Oklahoma	H.E. Bailey Turnpike	OK Turnpike Authority	US 62 South of Oklahoma City	US 277 North of Lawton	4.10	6.60	Urban	44			X
Oklahoma	H.E. Bailey Turnpike	OK Turnpike Authority	US 277 South of Lawton	US 70, 5.2 miles N. of TX State Line	25.00	40.23	Rural	44			X
Pennsylvania	Pennsylvania Turnpike	PA Turnpike Commission	Irwin	Carlisle	159.50	256.69	Rural	76			X
Pennsylvania	Eastern Extension	PA Turnpike Commission	Carlisle	Valley Forge	95.30	153.37	Rural	76			X
Pennsylvania	Eastern Extension	PA Turnpike Commission	Carlisle	Valley Forge	5.20	8.37	Urban	76			X
Pennsylvania	Northeastern Extension	PA Turnpike Commission	I-76	I-81	87.60	140.98	Rural	476			X
Pennsylvania	Northeastern Extension	PA Turnpike Commission	I-76	I-81	22.70	36.53	Urban	476			X
Pennsylvania	Western Extension	PA Turnpike Commission	Irwin	Ohio Line	54.10	87.07	Rural	76			X
Pennsylvania	Western Extension	PA Turnpike Commission	Irwin	Ohio Line	13.00	20.92	Urban	76			X
Pennsylvania	Delaware River Extension	PA Turnpike Commission	Valley Forge	Delaware River Bridge	31.90	51.34	Urban	276			X X

Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-2, Ponce Southwest Urban Limit	PR-1, Ponce Southwest Urban Limit	4.97	8.00	Urban				X	
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-1, Ponce Southeast Urban Limit	PR-149, Juana Diaz South Urban Limit	6.06	9.75	Urban				X	X
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-153	PR-149	9.08	14.61	Urban				X	X
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-1, Ponce Southeast Urban Limit	PR-153	15.12	24.33	Urban				X	
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-1	PR-153	6.75	10.86	Urban				X	X
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-153	PR-184	27.92	44.93	Rural			N		
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-184	PR-1, Caguas South Urban Limit	5.68	9.14	Urban			S		
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	PR-1, Caguas South Urban Limit	PR-1, San Juan Urban Area	14.30	23.01	Urban			N		
Puerto Rico	Luis A. Ferre Expressway (PR-52)	Puerto Rico Highway and Transportation Authority	MonteHiedra Avenue	PR-1 & PR-18 (San Juan)	3.40	5.47	Urban			N		X
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-10, Arecibo Southeast Urban Limit	PR-2, Hatillo	5.72	9.21	Urban			E		
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-140, Florida-Barceloneta and Arecibo Urbanized Area	PR-10, Arecibo Southeast Urban Limit	12.57	19.91	Urban				X	
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-137, Vega Baja West Urban Limit	PR-140, Florida-Barceloneta and Arecibo Urbanized Area	8.37	13.47	Urban			W		
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-659, Dorado East Municipal Limit	PR-137, Vega Baja West Urban Limit	11.06	17.80	Urban			E		
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-2	PR-866 San Juan West Urbanized Boundary	6.15	9.90	Urban			E		
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-866, San Juan West Urbanized Boundary	PR-659, Dorado East Municipal Limit	5.28	8.50	Urban			W		
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-26	PR-2	3.60	5.79	Urban					X
Puerto Rico	PR-53 Expressway, José Celso Barbosa	Puerto Rico Highway and Transportation Authority	PR-973, South of Fajardo Urbanized Boundary	PR-3, Humacao East City limit	10.99	17.99	Urban				X	
Puerto Rico	PR-53 Expway, José Dávila Mosanto	Puerto Rico Highway and Transportation Authority	PR-713	PR-54	3.83	6.16	Rural				X	
Puerto Rico	PR-53 Expway, José Dávila Mosanto	Puerto Rico Highway and Transportation Authority	PR-52	PR-713	4.72	7.60	Rural				X	
Puerto Rico	PR-53 Expressway, José Celso Barbosa	Puerto Rico Highway and Transportation Authority	PR-3, Fajardo South Urban Limit	PR-973	8.43	13.67	Urban				X	
Puerto Rico	De Diego Expressway (PR-22)	Puerto Rico Highway and Transportation Authority	PR-2, Florida-Barceloneta and Arecibo Urbanized Area	PR-10, Arecibo Southeast Urban Limit	5.70	9.17	Urban			W		X
Puerto Rico	PR-53 Expressway, José Celso Barbosa	Puerto Rico Highway and Transportation Authority	PR-3, Humacao	PR-9914, Yabucoa	7.63	12.28	Urban				X	X
South Carolina	Southern Connector	Connector 2000 Association	I-385/ US 276	I-85	16.00	25.75	Rural	185			X	
Texas 4/	IH 10 Managed Lanes	Harris County Toll Road Authority	IH 610	SH 6	11.91	19.17	Urban	10			X	
Utah 4/	I-15 Express Lanes in Salt Lake City											
West Virginia	West Virginia Turnpike	WV Parkways Economic Development & Tourism Authority	Charleston	Princeton	68.80	110.72	Rural	77			X	
West Virginia	West Virginia Turnpike	WV Parkways Economic Development & Tourism Authority	Charleston	Princeton	18.00	28.97	Urban	77			X	

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 in the "non-toll" column.

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

3/ Rural/urban split estimated by FHWA.

4/ Facilities added by the FHWA Office of Operations; not submitted/updated by the States.

Electronic Toll Collection System? 2/ Yes/Kind	Non-Toll Miles	Remarks	Authority Source	Toll Type	Maximum Pass. Fee	Minimum Pass. Fee	Average Passenger Vehicle Cost per Vehicle-Mile	Maximum Truck Fee	Minimum Truck Fee	Average Truck Cost per Vehicle-Mile
FASTRAK/Title 21/Tiris		Congestion pricing & Transit Dev. Demonstration Program using existing HOV lanes.								
AVI - (ExpressToll transponder)		Facility is two lane reversible.	Section 166 (HOT lanes)	Fixed variable: rate based on time of day	\$3.50	\$0.50	\$0.27	\$21.50	\$18.50	
E-ZPass		Tolls collected only at one toll plaza.								
E-ZPass		Tolls collected only at one toll plaza.								
SunPass, EPass, OPass, LeeWay										
IAG (E-Zpass, I-Pass, ETC.)		Fares are full length; maximum is toll paid with cash and truck fare at peak, minimum is car toll paid with I-Pass/E-ZPass and off-peak for trucks. Average is revenue divided by vehicle-miles.		Fixed variable: rate based on time of day	\$5.40	\$2.70	\$0.04	\$27.00	\$20.30	\$0.18
IAG (E-Zpass, I-Pass, ETC.)		Fares are full length; maximum is toll paid with cash and truck fare at peak, minimum is car toll paid with I-Pass/E-ZPass and off-peak for trucks. Average is revenue divided by vehicle-miles.		Fixed variable: rate based on time of day	\$5.40	\$2.70	\$0.04	\$27.00	\$20.30	\$0.18
IAG (E-Zpass, I-Pass, ETC.)		Fares are full length; maximum is toll paid with cash and truck fare at peak, minimum is car toll paid with I-Pass/E-ZPass and off-peak for trucks. Average is revenue divided by vehicle-miles.		Fixed variable: rate based on time of day	\$4.00	\$2.00	\$0.09	\$16.00	\$12.00	\$0.33
IAG (E-Zpass, I-Pass, ETC.)		Fares are full length; maximum is toll paid with cash and truck fare at peak, minimum is car toll paid with I-Pass/E-ZPass and off-peak for trucks. Average is revenue divided by vehicle-miles.		Fixed variable: rate based on time of day	\$4.20	\$2.10	\$0.04	\$21.00	\$15.75	\$0.19
IAG (E-Zpass, I-Pass, ETC.)		Fares are full length; maximum is toll paid with cash and truck fare at peak, minimum is car toll paid with I-Pass/E-ZPass and off-peak for trucks. Average is revenue divided by vehicle-miles.		Fixed variable: rate based on time of day	\$4.20	\$2.10	\$0.04	\$21.00	\$15.75	\$0.19
I-Pass/E-ZPass		I-Pass only lanes at plaza.								
IAG (E-Zpass, I-Pass, ETC.)		Fares are full length; maximum is toll paid with cash and truck fare at peak, minimum is car toll paid with I-Pass/E-ZPass and off-peak for trucks. Average is revenue divided by vehicle-miles.		Fixed variable: rate based on time of day	\$4.70	\$2.40	\$0.05	\$24.00	\$18.40	\$0.23
		Planned ETC in FY2006; debit card/must stop.								
		Planned ETC in FY2006; debit card/must stop.								
		Planned ETC in FY2006; debit card/must stop.								
K-TAG Transponder System		Data and fares: www.ksturnpike.com	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$9.25	\$0.25	\$0.04	\$69.25	\$0.30	\$0.12
K-TAG Transponder System		Data and fares: www.ksturnpike.com	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$9.25	\$0.25	\$0.04	\$69.25	\$0.30	\$0.12
E-ZPass		E-ZPass launched 2005, replacing proprietary Transpass system.		Fixed: rate based on axle/weight/price based on distance traveled	\$2.35	\$0.60	\$0.03	\$10.60	\$2.70	\$0.08
E-ZPass		E-ZPass launched 2005, replacing proprietary Transpass system.		Fixed: rate based on axle/weight/price based on distance traveled	\$2.35	\$0.60	\$0.05	\$10.60	\$2.70	\$0.15
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled	\$0.60		\$0.06	\$2.70		\$0.19
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled	\$0.60		\$0.06	\$2.70	\$0.60	\$0.19
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled	\$0.60	\$0.60	\$0.05	\$2.70	\$2.70	\$0.14
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled	\$0.60	\$0.60	\$0.05	\$2.70	\$2.70	\$0.14
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled	\$2.85	\$0.60	\$0.03	\$12.85	\$2.70	\$0.08
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled	\$2.85	\$0.60	\$0.05	\$12.85	\$2.70	\$0.14
EZ Pass		Under Construction, Toll Rates not set.	Value Pricing Pilot Program	Fixed variable: rate based on time of day						
EZ Pass		Under Construction, toll rate not established.	Section 129 Toll Agreement	Fixed variable: rate based on time of day						
Fast Lane/E-ZPass		Travel between exits 1&6 is free for passenger vehicles.								
Fast Lane/E-ZPass			VPPP							
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled			\$0.02			
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled			\$0.03			
E-ZPass				Fixed: rate based on axle/weight/price based on distance traveled			\$0.09			
E-ZPass										
E-ZPass	5.00									
E-ZPass										
E-ZPass										
E-ZPass										
E-ZPass		Woodbury to Williamsville and Erie Section.		Fixed: rate based on axle/weight/price based on distance traveled	\$23.40	\$0.15	\$0.04	\$113.70	\$0.40	\$0.20
E-ZPass	9.10	Woodbury to Williamsville and Erie Section.		Fixed: rate based on axle/weight/price based on distance traveled	\$23.40	\$0.15	\$0.04	\$113.70	\$0.40	\$0.20
E-ZPass		Woodbury to Williamsville and Erie Section.		Fixed: rate based on axle/weight/price based on distance traveled	\$23.40	\$0.15	\$0.04	\$113.70	\$0.40	\$0.20
E-ZPass	17.80	Woodbury to Williamsville and Erie Section.		Fixed: rate based on axle/weight/price based on distance traveled	\$23.40	\$0.15	\$0.04	\$113.70	\$0.40	\$0.20
E-ZPass		Based on travel from Buffalo or NYC.		Fixed: rate based on axle/weight/price based on distance traveled	\$23.05	\$0.32	\$0.04	\$93.85	\$0.67	\$0.20
E-ZPass	16.70	No tolls at barriers since 10/30/06		Fixed: rate based on axle/weight/price based on distance traveled	\$2.50	\$1.13		\$8.25	\$2.61	
E-ZPass	10.20			Fixed: rate based on axle/weight/price based on distance traveled	\$1.00	\$1.00	\$0.04	\$3.25	\$1.50	\$0.11
Expect to implement E-ZPass in 2009			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$3.25	\$3.25	\$0.04	\$10.75	\$4.75	\$0.11
Expect to implement E-ZPass in 2009			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$6.00	\$6.00	\$0.04	\$19.50	\$8.75	\$0.11
Pike Pass			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$3.50	\$0.25		\$17.25	\$1.20	
Pike Pass			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$3.50	\$0.25		\$17.25	\$1.20	
Pike Pass			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$3.50	\$0.50		\$17.00	\$1.00	
Pike Pass			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00			\$16.00		
Pike Pass			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00			\$16.00		
Pike Pass			Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$4.00			\$16.00		
E-ZPass		E-ZPass ETC launched in phases starting Dec. 2000.								
E-ZPass										
E-ZPass										
E-ZPass										
E-ZPass										
E-ZPass										
E-ZPass										
E-ZPass										
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E-ZPass										
E-ZPass										
E-ZPass										
E-ZPass		2.5 Mi section (Brdg to I-95) to be added.								

Radio Frequency ID (Auto Expreso)		Ponce Toll Plaza. Auto Expreso Lanes: 14,15,4,5			\$0.75	\$0.75	\$0.15	\$2.75	\$0.75	\$0.35
		Juana Diaz Sur Toll- Ramp			\$0.35	\$0.35	\$0.06	\$1.95	\$0.35	\$0.19
		Juana Diaz Norte Toll- Ramp			\$0.35	\$0.35	\$0.04	\$1.95	\$0.35	\$0.13
Radio Frequency ID (Auto Expreso) 4 lanes		Juana Diaz Toll Plaza Auto Exp. Lanes:4,14, 3,13			\$0.50	\$0.50	\$0.03	\$2.25	\$0.50	\$0.09
		Salinas Sur Toll- Ramp			\$0.35	\$0.35	\$0.05	\$1.95	\$0.35	\$0.17
Radio Frequency ID (Auto Expreso) 2 lanes		Salinas Toll Plaza. Auto Expreso Lanes: 17, 18			\$1.75	\$1.75	\$0.06	\$7.25	\$1.75	\$0.16
Radio Frequency ID (Auto Expreso) 1 lane		Plaza Caguas Sur. Auto Expreso Lane: 8			\$1.00	\$1.00	\$0.09	\$2.75	\$1.00	\$0.24
Radio Frequency ID (Auto Expreso) 4 lanes		Plaza Caguas Norte: Auto expreso Lanes: 20 - 23			\$1.50	\$1.50	\$0.05	\$6.50	\$1.50	\$0.14
		Montehiedra Toll- Ramp			\$0.35	\$0.35	\$0.05	\$1.95	\$0.35	\$0.15
Radio Frequency ID (Auto Expreso) 2 lanes		Hatillo Toll Plaza. Auto Expreso Lanes: 6, 7			\$1.00	\$1.00	\$0.09	\$4.50	\$1.00	\$0.24
Radio Frequency ID (Auto Expreso) 2 lanes		Arecibo Toll Plaza. Auto Expreso lanes: 5, 15			\$0.75	\$0.75	\$0.06	\$2.75	\$0.75	\$0.14
Radio Frequency ID (Auto Expreso) 2 lanes		Manati Toll Plaza. Auto Expreso Lanes: 5,6			\$1.50	\$1.50	\$0.09	\$5.50	\$1.50	\$0.21
Radio Frequency ID (Auto Expreso) 2 lanes		Vega Alta Toll Plaza. Auto Expreso Lanes: 18,19			\$1.00	\$1.00	\$0.09	\$4.50	\$1.00	\$0.25
Radio Frequency ID (Auto Expreso) 5 lanes		Buchanan Toll Plaza-Auto Expreso Lanes: 25-29			\$1.00	\$1.00	\$0.08	\$4.50	\$1.00	\$0.22
Radio Frequency ID (Auto Expreso) 2 lanes		Toa Baja Toll Plaza. Auto Expreso Lanes:10, 11			\$1.00	\$1.00	\$0.09	\$4.50	\$1.00	\$0.26
	3.60	No Toll Plaza								
Radio Frequency ID (Auto Expreso)		Humacao North Toll Plaza			\$0.50	\$0.50	\$0.05	\$2.25	\$0.50	\$0.13
		Guayama Plaza			\$0.50	\$0.50	\$0.13	\$2.25	\$0.50	\$0.36
Radio Frequency ID (Auto Expreso)		Húcar Plaza			\$0.50	\$0.50	\$0.11	\$2.25	\$0.50	\$0.29
Radio Frequency ID (Auto Expreso)		Plaza Ceiba			\$0.50	\$0.50	\$0.06	\$2.25	\$0.50	\$0.16
		Factor Arecibo Ramp			\$0.50	\$0.50	\$0.09	\$2.25	\$0.50	\$0.24
		Humacao South Toll			\$0.50	\$0.50	\$0.06	\$2.25	\$0.50	\$0.17
Palmetto Pass (transponder)										
Electronic (E2 Tag)		HOV drivers are allowed toll free use under terms and conditions.	Value Pricing Pilot Program	Dynamic variable: rate based on current traffic conditions	\$4.00	\$1.00	\$0.11	\$21.00	\$21.00	\$1.76
			Section 166							
E-ZPass		E-ZPass launched 1999.								
E-ZPass		I-64 Also from Charleston to Beckley								

**NON - INTERSTATE SYSTEM TOLL ROADS IN THE UNITED STATES
(IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2009)**

TABLE T-1, PART 4

State	Name of Facility	Financing or Operating Authority	From
Alabama	Foley Beach Express	Alinda Roads, LLC	AL 59 (in Foley)
California	Seventeen Mile Drive	Del Monte Properties, Inc.	Pacific Grove
California	Route 91 Express Lanes	CA Department of Trans; Private Sector Partnership	Orange/Riverside County Line
California	Eastern Trans. Corridor (Routes 261, 241, & 133)	CA Department of Trans; Orange County Trans Corridor Agencies	State Route 91
California	Foothill Trans. Corridor (Route 241)	CA Department of Trans; Orange County Trans Corridor Agencies	I-5 San Clemente
California	San Joaquin Hills Trans Corridor (Route 73)	CA Department of Trans; Orange County Trans Corridor Agencies	Newport Beach
Colorado	Northwest Parkway	Northwest Parkway Public Highway Authority	I-25, MP 228 in North Denver
Colorado	E-470	E-470 Public Highway Authority	I-25 & C-470; Douglas County
Colorado	Pikes Peak too Road		Town of Cascade, US 24 west of Colorado Springs
Delaware	SR -1	DE Dept of Trans	Old Lebanon Road (Rd. 357)
Delaware	SR -1	DE Dept of Trans	Dyke Branch Road (Rd. 331)
Delaware	SR -1	DE Dept of Trans	Smyrna Toll (Rd. 150-B)
Delaware	SR -1	DE Dept of Trans	North Smyrna Urban Limit
Delaware	SR -1	DE Dept of Trans	C&D Canal Bridge
Delaware	SR -1	DE Dept of Trans	Tybouts Corner
Delaware	SR -1	DE Dept of Trans	US 13 North of Tybouts Corner
Florida	Bee Line East (Central Florida Expressway)	FL Dept of Trans	SR 520
Florida	Bee Line East (Central Florida Expressway)	FL Dept of Trans	SR 528
Florida	Bee Line Expressway	Orlando-Orange Cnty Expway Auth (& FL Dept of Trans)	Boggy Creek Road
Florida	Bee Line West	FL Turnpike Enterprise	I-4 (SR 400)
Florida	Homestead Extension of FL Turnpike (HEFT)	FL Turnpike Enterprise	FL Trnpke MP 47 in Mirahar
Florida	Holland East-West Expressway	Orlando-Orange Cnty Expway Auth (& FL Dept of Trans)	FL Trnpke (SR 50 West)
Florida	Sawgrass Expressway	FL Turnpike Enterprise	FL Trnpke MP 71
Florida	Central FL Greenway	Orlando-Orange Cnty Expway Auth	Seminole Cnty Line
Florida	Western Beltway	Orlando-Orange Cnty Expway Auth	US 441
Florida	Osceola Parkway	Osceola Cnty, FL	Disney's Animal Kingdom
Florida	Polk Parkway	FL Turnpike Enterprise	I-4 near Clark Rd extending E to SR 540
Florida /5	East-West (Dolphin) Expressway	Miami-Dade Expway Auth (MDX)	I - 95 & I - 395
Florida /5	FL Turnpike - Mainline	FL Turnpike Enterprise	Miami
Florida /5	South Dade (Don Shula) Expressway	Miami-Dade Expway Auth (MDX)	HEFT
Florida /5	Lee Roy Selmon Crosstown Expressway	Tampa-Hillsborough Cnty Expway Auth (FL Dept of Trans)	Gandy Boulevard
Florida /5	Miami Airport Expressway	Miami-Dade Expway Auth (MDX)	I-95
Florida /5	Veterans Expressway	FL Turnpike Enterprise	Courtney Campbell Causeway (SR 60)
Florida /5	Seminole Expressway	FL Turnpike Enterprise	Northern Terminus of Eastern Beltway (SR 426-Aloma Ave)
Florida /5	Southern Connector Extension	FL Turnpike Enterprise	Central FL Greenway
Florida /5	Gratigny Parkway	Miami-Dade Expway Auth (MDX)	Palmetto Expway
Florida /5	Suncoast Parkway	FL Turnpike Enterprise	Veterans near Van Dyke Rd (Hillsborough Cnty)

Georgia	Georgia 400 Ext	GA Dept of Trans; GA Tollway Auth	I-285
Illinois	East-West Tollway (SR-56 Connector)	IL State Hwy Toll Auth	I-88
Kentucky	Audubon Parkway	KY Trnpke Auth	Henderson
Kentucky	Audubon Parkway	KY Trnpke Auth	Henderson
Kentucky	Audubon Parkway	KY Trnpke Auth	Henderson
Kentucky	William H. Natcher Parkway	KY Trnpke Auth	Bowling Green
Kentucky	William H. Natcher Parkway	KY Trnpke Auth	Bowling Green
Louisiana	Avery Island	Avery Island, Inc.	SR 329 Junction
Maine	Maine Turnpike (I-295)	ME Trnpke Auth	South Portland
Nevada	Valley of Fire Road	NV State Park Div	W. Park Entrance (Valley of Fire St Park)
New Hampshire	F.E. Everett Trnpke	NH Dept of Trans	Massachusetts Line
New Hampshire	F.E. Everett Trnpke	NH Dept of Trans	Massachusetts Line
New Hampshire	F.E. Everett Trnpke	NH Dept of Trans	Massachusetts Line
New Hampshire	Henry Bourque Hwy Rt 3	NH Dept of Trans	NH Rt 101A
New Hampshire	Spaulding Trnpke	NH Dept of Trans	Portsmouth
New Hampshire	Spaulding Trnpke	NH Dept of Trans	Portsmouth
New Hampshire	Spaulding Trnpke	NH Dept of Trans	Portsmouth
New Hampshire	Spaulding Trnpke	NH Dept of Trans	Portsmouth
New Hampshire	Spaulding Trnpke	NH Dept of Trans	Portsmouth
New Hampshire	Mt. Washington Summit Rd	Mt. Washington Summit Rd Co	SR 16
New Jersey	NJ Trnpke (Mainline)	NJ Trnpke Auth	PA Trnpke Ext
New Jersey	NJ Trnpke (Mainline)	NJ Trnpke Auth	PA Trnpke Ext
New Jersey	New Jersey 495	Port Auth of NY & NJ	I-95
New Jersey	Garden State Parkway	NJ Hwy Auth	Montvale
New Jersey	Garden State Parkway	NJ Hwy Auth	Montvale
New Jersey	Garden State Parkway	NJ Hwy Auth	Montvale
New Jersey	Atlantic City Expway	South Jersey Trans Auth	Atlantic City
New Jersey	Atlantic City Expway	South Jersey Trans Auth	Atlantic City
New York	Gov. Thomas E. Dewey Thruway Berkshire Section	NY State Thruway Auth	I-87
New York	Gov. Thomas E. Dewey Thruway Gardenstate Pkwy Connection	NY State Thruway Auth	New Jersey Line
New York	Whiteface Mtn Vet Memorial Hwy	Olympic Regional Dev Auth	Wilmington
New York	Prospect Mtn Vet Memorial Hwy	Dept of Env Conservation	US 9 (gate)
Oklahoma 5/	Indian Nation Trnpke	OK Trnpke Auth	Henryetta
Oklahoma 5/	Muskogee Trnpke	OK Trnpke Auth	Broken Arrow
Oklahoma 5/	Cimarron Trnpke	OK Trnpke Auth	I-35
Oklahoma 5/	John Kilpatrick Trnpke	OK Trnpke Auth	I-40
Oklahoma 5/	Creek Trnpke	OK Trnpke Auth	I-44/SH 66 Sapulpa
Oklahoma 5/	Chickasaw Trnpke	OK Trnpke Auth	SH 1 - Roff
Oklahoma 5/	Cherokee Trnpke	OK Trnpke Auth	Flint Creek - Chouteau
Pennsylvania	Mosey Wood Toll Rd	Vacation Charters Limited	Lake Harmony
Pennsylvania	Greensburg Bypass	PA Trnpke Com	US 22
Pennsylvania	Beaver Valley Expway	PA Trnpke Com	SR 51
Pennsylvania	Monvalley Expway	PA Trnpke Com	US 40
Pennsylvania	Monvalley Expway	PA Trnpke Com	I-68
Pennsylvania	Monvalley Expway	PA Trnpke Com	I-70
Puerto Rico	Rafael Martínez Nadal Expressway (PR-20)	Puerto Rico Highway and Transportation Authority	PR-1 (Guaynabo)
Puerto Rico	PR-5, Expreso Rio Hondo	Puerto Rico Highway and Transportation Authority	PR-174
Puerto Rico	Rafael Martínez Nadal Expressway (PR-20)	Puerto Rico Highway and Transportation Authority	PR-199
Puerto Rico	PR-5, Expreso Rio Hondo	Puerto Rico Highway and Transportation Authority	PR-199
Puerto Rico	PR-66, Roberto Sánchez Vilella Expressway	Puerto Rico Highway and Transportation Authority	PR-26 Int. PR-3, Carolina
Puerto Rico	PR-66, Roberto Sánchez Vilella Expressway	Puerto Rico Highway and Transportation Authority	PR-853, Carolina
Puerto Rico	PR-66, Roberto Sánchez Vilella Expressway	Puerto Rico Highway and Transportation Authority	PR-853, Carolina

South Carolina	Cross Island Parkway (US 278)	South Carolina Department of Transportation	US 278 Business
Texas	Dallas North Tollway	North TX Tollway Authority (NTTA)	IH-35E
Texas	Sam Houston Tollway - East	Harris County Toll Road Authority	SH 3
Texas	Sam Houston Tollway - West	Harris County Toll Road Authority	US 59 S
Texas	Sam Houston Tollway - SW Belt	Harris County Toll Road Authority	US 59 S
Texas	Sam Houston Tollway - SE Belt	Harris County Toll Road Authority	SH 288
Texas	Hardy Toll Rd	Harris County Toll Road Authority	IH 45 N
Texas	Westpark Tollway	Harris County Toll Road Authority	IH 610 W
Texas	President George Bush Turnpike	North TX Tollway Authority (NTTA)	Belt Line Road
Texas	Camino Colombia	Texas Department of Transportation	IH 35
Texas	US 183-A	Central Texas Regional Mobility Authority	SH45
Texas	Fort Bend Parkway Extension	Harris County Toll Road Authority	Sam Houston Tollway Southwest
Texas 5/	SH 45	Texas Department of Transportation	Ridgeline Blvd
Texas 5/	SH 45 SE	Texas Department of Transportation	US 183
Texas	SH 130	Texas Department of Transportation	IH35 N or Georgetown
Texas	Loop 49	Texas Department of Transportation	SH 155
Texas	Sam Rayburn Tollway	North TX Tollway Authority	Denton Tap
Texas 5/	Loop 1	Texas Department of Transportation	Parmer Lane
Texas	Hardy Airport Connector	Harris County Toll Road Authority	Hardy Tollroad
Texas	Westpark Tollway - Fort Bend County	Fort Bend County Toll Road Authority	FM 1464
Texas	Fort Bend Parkway Extension - Fort Bend County	Fort Bend County Toll Road Authority	BW 8
Utah	Adams Avenue Parkway	Adams Avenue Parkway	I-84 (Exit 85)
Vermont	Equinox Sky Line Dr	Dr. Joe G. Davidson; Manchester	SR 7A - Sunderland
Vermont	Mt. Mansfield Toll Rd	Mt. Mansfield Co, Inc.	SR 108
Vermont	Burke Mtn Toll Rd	Burke Mtn Recreation, Inc.	TH 7
Virginia	Powhite Parkway Extension (SR 76)	Virginia Department of Transportation	Chippenham Parkway
Virginia	Powhite Parkway (SR 76)	Richmond Metropolitan Authority	Chippenham Parkway (Route 150)
Virginia	Downtown Expressway (SR 195)	Richmond Metropolitan Authority	Interstate 95
Virginia	Washington-Dulles Access and Toll Road/Route 267 (Hirst-Brault Exp	Virginia Department of Transportation	Interstate 66
Virginia	Dulles Greenway (Hirst-Brault Expressway)	Toll Road Investors Partnership II (TRIP II)	Route 7 & Route 15 Bypass at Leesburg
Virginia	Dulles Greenway (Hirst-Brault Expressway)	Toll Road Investors Partnership II (TRIP II)	ECL Leesburg
Virginia	Dulles Greenway (Hirst-Brault Expressway)	Toll Road Investors Partnership II (TRIP II)	Route 659 - Belmont Ridge Road
Virginia	Chesapeake Expressway (SR 168)	City of Chesapeake	Hillcrest Parkway
Virginia	Pocahontas Parkway (Route 895)	Transurban Group	Route 150 (Chippenham Parkway)

- 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 in the "non-toll" column.
- 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.
- 3/ If facility is not entirely on the National Highway System (NHS), the length breakdown is in the Remarks column.
- 4/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).
- 5/ The FHWA Office of Program Administration has no record of the Section 129 Toll Agreement.

To	Length 1/		Functional Classification 2/	NHS 3/	Toll Collection			Electronic Toll Collection System? 4/	Non-Toll Miles
	Miles	Kilometers			One-Way (N,S,E,W)	Both Ways	No		
AL 180 (in Orange Beach)	0.73	1.17	06				X	Electronic ID card	5.74
Carmel	10.80	17.38	19	X			X		
Highway 55	10.00	16.09	12	X			X	FASTRAK/Title 21/Tiris	
I-5 & State Route 133	24.00	38.62	12	X			X	FASTRAK/Title 21/Tiris	
State Route 241; Eastern Corridor	28.00	45.06	12	X			X	FASTRAK/Title 21/Tiris	
San Juan Capistrano	15.00	24.14	12	X			X	FASTRAK/Title 21/Tiris	
96th Street (in City of Broomfield)	11.00	17.70	12				X	EXpress Toll - AVI	
I-25 & Northwest Parkway; Adams County	47.00	75.64	12	X			X	EXpress Toll and Automatic Vehicle ID(AVI)	
Top of Pikes Peak Mountain -14, 110' elevatio	19.00	30.58					X		
Dyke Branch Road (Rd. 331)	7.74	12.46	12	X			X	E-ZPass	
Smyrna Toll (Rd. 150-B)	5.85	9.41	02	X			X	E-ZPass	
North Smyrna Urban Limit	2.72	4.38	12	X			X	E-ZPass	
C&D Canal Bridge	18.51	29.79	02	X			X	E-ZPass	
Tybouts Corner	4.38	7.05	12	X			X		4.38
US 13 North of Tybouts Corner	0.81	1.30	02	X			X		0.81
I-95	4.81	7.74	02	X			X		4.81
US 1 at Cocoa	14.91	24.00	02,12	X			X	SunPass, EPass, OPass, LeeWay	
SR 405	6.80	10.94	02,12				X		6.80
SR 520	22.46	36.15	02,12	X			X	SunPass, EPass, OPass, LeeWay	
Boggy Creek Road (SR 528A)	8.42	13.55	12	X			X	SunPass, EPass, OPass, LeeWay	
US 1 in FL City	47.90	77.09	12	X			X	SunPass, EPass, OPass, LeeWay	
SR 50 East of Orlando	22.36	35.98	12	X			X	SunPass, EPass, OPass, LeeWay	
I-75 / 595	21.66	34.86	12	X			X	SunPass, EPass, OPass, LeeWay	
International Drive	33.40	53.75	12	X			X	SunPass, EPass, OPass, LeeWay	
CR 535	9.78	15.74	12				X	SunPass, EPass, OPass, LeeWay	
Boggy Creek Road	12.00	19.31	12				X	SunPass, EPass, OPass, LeeWay	
N to I-4 near Mt. Olive Rd	24.38	39.24	02,12	X			X	SunPass, EPass, OPass, LeeWay	
HEFT	13.05	21.00	11,12	X	W			SunPass, EPass, OPass, LeeWay	
Wildwood	266.00	428.09	02	X			X	SunPass, EPass, OPass, LeeWay	
Palmetto Expway	6.95	11.18	12	X			X	SunPass, EPass, OPass, LeeWay	
To I-75	14.17	22.80	12	X			X	SunPass, EPass, OPass, LeeWay	
Lejeune Rd (SR 953)	2.80	4.51	12	X	W			SunPass, EPass, OPass, LeeWay	
North Dale Mabry	12.22	19.67	02,12	X			X	SunPass, EPass, OPass, LeeWay	
I-4 West of US 192	17.45	28.08	12	X			X	SunPass, EPass, OPass, LeeWay	
I-4 West of US 192	5.10	8.21	12	X			X	SunPass, EPass, OPass, LeeWay	
Northwest 119 Street at 27th Ave	5.38	8.66	12	X			X	SunPass, EPass, OPass, LeeWay	
US 96 (Hernando Cnty)	41.43	66.68	02	X			X	SunPass, EPass, OPass, LeeWay	

I-85	6.20	9.98	12	X		X		High Speed Automatic Vehicle ID (AVI)	
SR 56	0.40	0.64	14	X		X	X		
Owensboro	17.46	28.10	02	X		X	X		5.9
Owensboro	2.10	3.38	12	X			X		2.10
Owensboro	3.80	6.12	12	X			X		3.80
Owensboro	62.84	101.13	02	X		X	X		
	7.40	11.91	12	X		X	X		7.40
Avery Island	1.50	2.41	06				X		
South Portland	0.40	0.64	14	X		X		E-ZPass	
East Park Entrance	6.37	10.25	07			X	X		
Jct I-293 and St 101 in Bedford	13.70	22.05	12			X	X		
Jct I-293 and St 101 in Bedford	6.40	10.30	02			X	X		
Jct I-293 and St 101 in Bedford	0.70	1.13	12			X	X		
Daniel Webster Hwy	1.40	2.25	14				X		1.40
Jct SR 125 in Milton	5.10	8.21	12				X		5.10
Jct SR 125 in Milton	7.80	12.55	02				X		7.80
Jct SR 125 in Milton	13.40	21.57	12			X	X		3.1
Jct SR 125 in Milton	3.60	5.79	14				X		3.60
Jct SR 125 in Milton	3.30	5.31	14				X		3.30
Mt. Washington	7.00	11.27	09				X		
Deepwater	14.26	22.95	02	X		X		E-ZPass	
Deepwater	37.69	60.66	12	X		X		E-ZPass	
SR 3	0.80	1.29	12	X	E			E-ZPass	
Cape May	19.89	32.01	02	X			X		19.89
Cape May	4.10	6.60	02	X		X		E-ZPass	
Cape May	148.41	238.84	12	X		X		E-ZPass	
SR 42, Turnersville	12.72	20.47	02	X		X		E-ZPass	
SR 42, Turnersville	31.48	50.66	12	X		X		E-ZPass	
I-90	5.60	9.01	12	X		X		E-ZPass	
Spring Valley	2.40	3.86	12	X			X		2.4
Whiteface Mtn	5.00	8.05	08				X		
Top of Prospect Mtn	5.90	9.50	09				X		
Hugo	105.20	169.30	02	X		X		Pike Pass	
I-40 - Weber Falls	53.10	85.46	02	X		X		Pike Pass	
Sand Springs	67.70	108.95	02	X		X		Pike Pass	
I-35 North	25.30	40.72	12	X		X		Pike Pass	
US 412 - Admiral	33.22	53.46	12	X		X		Pike Pass	
SH 7	17.30	27.84	06	X		X		Pike Pass	
US 69 - Arkansas Stateline	32.80	52.79	02	X		X		Pike Pass	
PA 940	2.50	4.02	09			X	X		
New Stanton	13.50	21.73	02	X		X	X		
New Castle Bypass	17.30	27.84	02	X		X	X		
I-70	5.60	9.01	12	X		X	X		
PA Rt 43	7.80	12.55	12	X		X	X		
PA Rt 51	17.00	27.36	12	X		X	X		
PR-199 Access (Guaynabo)	1.60	2.57	12	X	N		X		
PR-22	2.27	3.65	12	X			X		2.27
PR-2	3.34	5.38	12	X			X		3.34
PR-174	2.02	3.25	12	X	N			Radio Frequency ID (Auto Expresso) 2 lanes	
PR-3, Canóvanas	8.62	13.87	12	X		X		Radio Frequency ID (Auto Expresso) Four lanes	
PR-3, Canóvanas	5.68	9.14	12	X	S			Radio Frequency ID (Auto Expresso)	
PR-3, Canóvanas	5.68	9.14	12	X	N			Radio Frequency ID (Auto Expresso)	

Palmetto Bay Road	7.50	12.07	02	X		X		Palmetto Pass (transponder)	
US 380	30.10	48.44	14	X		X		Automatic Vehicle ID (AVI) & video enforcement	
SH 225	7.30	11.75	14	X		X		Automatic Vehicle ID (AVI)	
IH 45 N	25.66	41.30	14	X		X		Automatic Vehicle ID (AVI)	
SH 288	10.88	17.51	14	X		X		Automatic Vehicle ID (AVI)	
IH 45 S	9.74	15.68	14	X		X		Automatic Vehicle ID (AVI)	
IH 610 N	21.08	33.92	14	X		X		Automatic Vehicle ID (AVI)	
Fort Bend County Line	13.20	21.24	12			X		EZ Tag	
SH 78	31.08	50.02	12	X		X		Automatic Vehicle ID (AVI) & video enforcement	
Colombia Solidarity Bridge	22.50	36.21	02			X		Automatic Vehicle ID (AVI)	
183 at San Gabriel River N. of Leander	11.60	18.67	12			X		All Electronic AVI with pay by mail video tolling	
US 90A	2.08	3.35	12			X		Automatic Vehicle ID (AVI)	
SH 130	13.20	21.24	12	X		X		Automatic Vehicle ID (AVI)	
IH 35	10.00	16.09	12	X		X		Automatic Vehicle ID (AVI)	
US 183 S of ABIA	49.00	78.86	12	X		X		Automatic Vehicle ID (AVI)	
US 69	5.10	8.21	02			X		Automatic Vehicle ID (AVI)	
Hillcrest Road	16.10	25.91	12	X				Automatic Vehicle ID (AVI)	
SH 45	3.50	5.63	12	X		X		Automatic Vehicle ID (AVI)	
JFK Blvd	1.72	2.77	12			X		Automatic Vehicle ID (AVI)	1.27
GP 99	6.00	9.66	12			X		Automatic Vehicle ID (AVI)	
SH 6	6.20	9.98	12			X		Automatic Vehicle ID (AVI)	
5900 South	1.00	1.61	16			X	X		
Mt. Equinox	5.40	8.69	09		N		X		
Mt. Mansfield	4.50	7.24	09		N		X		
Burke Mtn	2.00	3.22	09		S		X		
Route 288	8.65	13.92	12	X		X		Automatic Vehicle ID (AVI) - E-ZPass	
Interstate 195	3.26	5.25	12	X		X		Automatic Vehicle ID (AVI) - E-ZPass	
Interstate 195	3.39	5.46	12	X		X		Automatic Vehicle ID (AVI) - E-ZPass	
Route 28 (Dulles International Airport)	13.43	21.61	12			X		Automatic Vehicle ID (AVI) - E-ZPass	
ECL Leesburg	0.69	1.11	12			X		Automatic Vehicle ID (AVI) - E-ZPass	
Route 659 - Belmont Ridge Road	4.79	7.71	02			X		Automatic Vehicle ID (AVI) - E-ZPass	
Route 28 (at Dulles Airport)	7.05	11.35	12			X		Automatic Vehicle ID (AVI) - E-ZPass	
Gallbush Road	6.40	10.30	12	X		X		Automatic Vehicle ID (AVI) - E-ZPass	
Interstate 295	8.52	13.71	12	X		X		Automatic Vehicle ID (AVI) - E-ZPass	

Remarks	Authority Source	Toll Type	Maximum Pass. Fee	Minimum Pass. Fee	Average Passenger Vehicle Cost per Vehicle-Mile	Maximum Truck Fee
Private:Orange Beach residents \$1.50, all others \$2.50		Fixed: rate based on axle/weight/price based on distance traveled	\$2.50	\$1.50		\$2.50
Private: Length is 17.3 Mi if complete circuit is made via Sloat Rd-Lopez Rd-Sunridge Rd-Constanilla Way-Los Altos Dr & Scenic Dr						
ETC opened Dec. 1995 Construction completed Feb. 1999	Express Lanes Demo Program	Fixed variable: rate based on time of day	\$9.25	\$1.15	\$1,388.35	\$9.25
Construction completed Jan. 1999. Toll type also based on axels. Details for revenue & traffic by truck not readily available. Avg. cost per mile calculated includes trucks and passenger vehicles.	Section 129 Toll Agreement	Fixed variable: rate based on time of day	\$2.50	\$0.25	\$33.32	\$10.00
Construction completed Nov 21. 1996. Toll type also based on axels. Details for revenue & traffic are not readily avail. though vehicle traffic accounts for 99% of overall traffic. Calculated cost per mile includes truck revenue.	Section 129 Toll Agreement	Fixed variable: rate based on time of day	\$4.75	\$0.50	\$41.70	\$19.00
Opened Nov. 24, 2003; On August 30, 2007, the Parkway Authority signed a \$603 million, 99 year concession agreement with Portugal based Brisa. Passenger vehicle rate is \$3 for 11 mile trip. Each additional axle is \$3	Express Lanes Demo Program	Fixed: rate based on axle/weight/price based on distance traveled	\$3.00	\$0.75	\$0.27	\$15.00
Pass Veh toll rate is \$11 for 47 mile trip. Each additional axle is \$11		Fixed: rate based on axle/weight/price based on distance traveled	\$11.00	\$0.75	\$0.23	
Road is owned by the Forest Service but operated by the City of Colorado Springs, which received a special use permit in the late 1940's to turn it into a toll road. Toll is fixed \$10 per person, \$5 for kids, \$35 max fee per vehicle.			\$35.00	\$10.00	\$0.53	\$35.00
Non-toll Section						
Non-toll Section						
Non-toll Section						
Non-toll Section						
	Section 129 agreement					
	Section 129 agreement					
	Section 129 agreement					
	Section 129 agreement					
	Section 129 agreement					
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	Section 129 agreement					
	Section 129 agreement					
	Section 129 agreement					
	Section 129 agreement					
	Section 129 agreement					

Does not include 5.9 Mi Non-toll Section						
Non-toll Section						
Does not include 7.4 Mi Non-toll Section						
Non-toll Section						
Private						
Within Valley of Fire State Park						
F.E. Everett Trnpke Total Mi = 44.7						
F.E. Everett Trnpke Total Mi = 44.7						
F.E. Everett Trnpke Total Mi = 44.7						
Non-toll Section						
Non-toll Section						
Non-toll Section						
Non-toll Section						
Non-toll Section						
Private						
Non-toll Section						
Based on travel from Buffalo or NYC.			\$23.05	\$0.32		\$93.85
Non-toll Section						
This is a road to the scenic view at the top of a mountain. \$9.00 per vehicle plus driver, \$5.00 each additional passenger. Busses of 20 or more are \$5.00 per person. In 2006: 22,478 vehicles, 62,429 visitors, \$349,984 revenue.		Fixed: rate based on axle/weight/price based on distance traveled	\$9.00	\$9.00	\$3.11	
This is a road to the scenic view at the top of a mountain. No trucks. There's a lower rate for motorcycles and a higher rate for busses - even there it averages out to \$6 per vehicle for the year.		Fixed: rate based on axle/weight/price based on distance traveled	\$6.00	\$6.00	\$1.01	
		Fixed: rate based on axle/weight/price based on distance traveled	\$5.00			\$20.00
		Fixed: rate based on axle/weight/price based on distance traveled	\$2.00			\$9.00
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$2.00			\$12.00
		Fixed: rate based on axle/weight/price based on distance traveled	\$2.00			\$8.00
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$2.00			\$10.00
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$1.00			\$2.00
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$2.00			\$9.00
Private						
Guaynabo Toll Plaza. Auto Expresso Lanes: 14, 15			\$0.75	\$0.75	\$0.14	\$2.75
Bayamón Toll Plaza. Lanes 14-15			\$0.50	\$0.50	\$0.12	\$3.50
Carolina Toll Plaza. Auto Esp. Lanes 6, 7, 16 & 17			\$1.50	\$1.50	\$0.17	\$4.25
Ramp One South Auto Expresso Lane 4			\$0.75	\$0.75	\$0.13	\$2.75
Ramp-One Auto Expresso Lane 14			\$0.75	\$0.75	\$0.13	\$2.75

Truck toll fee is dependent on the number of axles. It is either \$1.00 for first two axles or \$0.50 if they utilize the Palmetto Pass and \$0.75 for each additional axle.			\$1.00	\$0.50	\$0.75	
		Fixed: rate based on axle/weight/price based on distance traveled	\$4.30	\$3.15	\$0.12	\$21.50
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.50	\$1.25	\$0.18	\$7.50
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.50	\$1.25	\$0.12	\$7.50
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.50	\$1.25	\$0.12	\$7.50
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.50	\$1.25	\$0.14	\$7.50
		Fixed: rate based on axle/weight/price based on distance traveled	\$3.00	\$2.50	\$0.13	\$15.00
EZ Tag only facility. Does not include Fort Bend County's portion.		Fixed: rate based on axle/weight/price based on distance traveled	\$2.85	\$2.85	\$0.22	\$14.95
Includes segments 1-5			\$5.00	\$3.50	\$0.12	\$25.00
No maximums. Charge is 2.00 per axle. First axle waived.		Fixed: rate based on axle/weight/price based on distance traveled		\$2.00	\$0.09	
Implemented all-electronic toll collection on Dec.1, 2008	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$1.80	\$0.45	\$0.16	\$7.20
Does not include Fort Bend County's portion.		Fixed: rate based on axle/weight/price based on distance traveled	\$1.00	\$0.75	\$0.40	\$5.00
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$1.80	\$0.45	\$0.15	\$16.20
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$1.33	\$0.66	\$0.15	\$6.65
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$7.20	\$0.45	\$0.15	\$64.80
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$1.00	\$0.25	\$0.15	\$4.25
Segments 1 and 2	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$3.06	\$2.11	\$0.16	\$15.30
	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$0.90	\$0.45	\$0.15	\$8.10
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.00	\$1.00	\$0.58	\$5.00
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.20	\$1.20	\$0.20	\$3.25
		Fixed: rate based on axle/weight/price based on distance traveled	\$1.25	\$0.35	\$0.20	\$6.25
Private						
Private						
Private						
Private						
The minimum passenger vehicle toll is based on exiting the facility prior to the main line plaza. The minimum truck toll fee is based on a three-axle vehicle while the maximum is based on a six-axle vehicle.		Fixed: rate based on axle/weight/price based on distance traveled	\$0.75	\$0.25		\$1.50
The maximum truck toll is based on a five-axle vehicle; a four-axle vehicle would be \$.90 and a three-axle vehicle would be \$.80.		Fixed: rate based on axle/weight/price based on distance traveled	\$0.70	\$0.70		\$1.00
The maximum truck toll is based on a five-axle vehicle; a four-axle vehicle would be \$.90 and a three-axle vehicle would be \$.80.		Fixed: rate based on axle/weight/price based on distance traveled	\$0.70	\$0.70		\$1.00
The minimum passenger vehicle toll is based on exiting the facility prior to the main line plaza. The minimum truck toll fee is based on a three-axle vehicle while the maximum is based on a six-axle vehicle.		Fixed: rate based on axle/weight/price based on distance traveled	\$0.75	\$0.50		\$1.75
The toll is less at certain exits for those with E-ZPass. The toll is less during non-rush hour periods. Maximum truck toll based on a six-axle vehicle; the minimum truck toll based on a three-axle vehicle.		Fixed variable: rate based on time of day	\$4.50	\$3.30		\$15.50
The toll is less at certain exits for those with E-ZPass. The toll is less during non-rush hour periods. Maximum truck toll based on a six-axle vehicle; the minimum truck toll based on a three-axle vehicle.		Fixed variable: rate based on time of day	\$4.50	\$3.30		\$15.50
The toll is less at certain exits for those with E-ZPass. The toll is less during non-rush hour periods. Maximum truck toll based on a six-axle vehicle; the minimum truck toll based on a three-axle vehicle.		Fixed variable: rate based on time of day	\$4.50	\$3.30		\$15.50
The maximum truck toll fee is \$2.00 + \$1.00/axle over two axles; the rate indicated assumes a six-axle vehicle. Membership in a discount program is available for reduced tolls.		Fixed: rate based on axle/weight/price based on distance traveled	\$2.00	\$2.00		\$6.00
The maximum truck toll fee is \$2.75 + \$1.00/axle over two axles; the rate indicated assumes a six-axle vehicle. The facility is privately owned;		Fixed: rate based on axle/weight/price based on distance traveled	\$2.75	\$2.75		\$6.75

\$6.30	\$0.36
\$6.00	\$0.82
\$6.00	\$0.55
\$6.00	\$0.55
\$6.00	\$0.62
\$12.00	\$0.57
\$12.10	\$0.92
\$7.00	\$0.36
\$8.00	\$0.36
\$1.80	\$0.62
\$4.00	\$1.92
\$2.00	\$0.45
\$2.63	\$0.53
\$1.80	\$0.49
\$1.25	\$0.45
\$4.22	\$0.48
\$1.80	\$0.45
\$4.00	\$2.33
\$1.00	
\$4.00	
\$1.00	
\$0.80	
\$0.80	
\$1.00	
\$6.60	
\$6.60	
\$6.60	
\$2.00	
\$2.75	

VEHICULAR TOLL FERRIES IN THE UNITED STATES (IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2009) TABLE 1-1, PART 5

Table with columns: State, Name of Ferry, Operating Authority, From, Body of Water Crossing, To, Toll Collection (One-Way, Two-Way, None, Other), Electronic Toll (Yes, No, Variable), Remarks, Authority Source, Toll Type, Maximum Price/Fare, Minimum Price/Fare, Average Vehicle Cost per Vehicle-Mile, Maximum Truck Price, Minimum Truck Price, Average Truck Cost per Vehicle-Mile.

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

PROPOSED TOLL FACILITIES (UNDER CONSIDERATION, IN PLANNING PHASE,

Table T-2

State	Road/ Bridge	Name of Facility 1/
California	Road	Route 125
Florida	Road	Western Beltway, Part C (or Southwest Beltway)
Florida	Road	Suncoast Parkway - II
Florida	Road	SR 836 Extension
Florida	Road	SR 112 Extension
Florida	Bridge	Santa Rosa Bay Bridge
Louisiana	Bridge	Gramercy Bridge
North Carolina	Road	US 74 relocation
North Carolina	Road	Garden Parkway
North Carolina	Road	Triangle Parkway
North Carolina	Bridge	Wilmington Southern Bridge
Pennsylvania	Road	Mon-Valley Expressway
Puerto Rico	Road	PR-53 Expressway
Puerto Rico	Road	PR-53 Expressway
Puerto Rico	Road	PR-53 Expressway
Puerto Rico	Road	PR-53 Expressway
Puerto Rico	Road	PR-53 Expressway
Texas	Road	Pres. George Bush Turnpike East Ext.
Texas	Road	Trinity Parkway
Texas	Road	Southwest Parkway
Texas	Bridge	Lewisville Lake Toll Bridge
Texas	Road	Toll 49; segment 3-B
Texas	Road	Toll 49, segment 3-A
Texas	Road	Sam Houston Tollway Northeast
Texas	Road	Sam Rayburn Tollway
Texas	Road	SH 161 Tollway
Texas	Road	Toll 49, Segment 4
Texas	Road	Toll 49, Segment 5
Texas	Road	I-635 LBJ Managed Lanes, Dallas/Fort Worth
Texas	Road	I-30 Managed Lanes, Dallas/ Ft. Worth
Texas	Road	I-30 Managed Lanes, Dallas (Pegasus Portion)
Texas	Road	I-35E North
Texas	Road	SH 183, Dallas
Texas	Road	DFW Connector (SH 121/ SH 114/ IH 635)
Texas	Road	NTE - (I-820/SH 183 Managed Lanes - Ft. Worth)
Texas	Road	SH 249
Texas	Road	SH 35
Texas	Road	SH 99
Texas	Road	IH-10 (Managed Lanes Extension)
Texas	Road	Loop 1 (Mopac) Managed Lanes, Austin
Texas	Road	US 290 (Manor Expressway)
Texas	Road	US 183 (Bergstrom Expressway)
Texas	Road	SH 71 (Bastrop Expressway)

Texas	Road	SH 45 (Manchaca Expressway)
Texas	Road	US 290/ SH 71 (Oak Hill Expressway)
Texas - Mexico	Bridge	Port of Brownsville Bridge
Texas - Mexico	Bridge	Flor De Mayo Bridge
Texas - Mexico	Bridge	Donna International Bridge
Texas - Mexico	Bridge	Anzalduas International Bridge
Texas - Mexico	Bridge	Mission Madero International Bridge
Texas - Mexico	Bridge	Los Ebanos International Bridge
Texas - Mexico	Bridge	Eagle Pass Bridge #3
Texas - Mexico	Bridge	Guadalupe - Tornillo (Fabens II) Bridge
Texas - Mexico	Bridge	La Linda Bridge
Texas - Mexico	Bridge	Roma International Suspension Bridge
Texas - Mexico	Bridge	Laredo V International Bridge
Utah	Road	I-15 HOT Lanes
Virginia	Road	Capital Beltway HOV/HOT Lanes (Interstate 495)
Washington	Road	SR 167 - HOT Lanes

- 1/ This table lists those toll facilities known to have been recommended for feasibility committee. Those marked with an asterisk have been authorized for construction.
- 2/ If facility is not entirely on the National Highway System, the length breakdown is provided.
- 3/ Excludes toll transactions that require stopping (i.e., cash, ticket, or token payment).

OR FINANCED AS OF JANUARY 1, 2009)

Authority	From
CA Dept of Trans; Private Sector Partnership	Otay Mesa Road (Hwy 905)
FL Turnpike Enterprise & OOCEA	I-4 in Osceola County, West of SR 545/I-4 Overpass
FL Turnpike Enterprise	Suncoast Parkway at US 98
Miami-Dade Expressway Authority (MDX)	SW 137th Ave at SW 8th Street
Miami-Dade Expressway Authority (MDX)	SR 836
Santa Rosa Bay Bridge Authority	Garcon Point
LA Dept of Trans & Dev	St. James Parish
North Carolina Turnpike Authority	I-485, Mecklenburg Cnty
North Carolina Turnpike Authority	I-485, Mecklenburg Cnty
North Carolina Turnpike Authority	I-40/NC 147 interchange, Durham Cnty
North Carolina Turnpike Authority	US 17, Brunswick Cnty
PA Turnpike Commission	Pittsburgh
PR Hwy & Trans Auth	Guayama West Connector
PR Hwy & Trans Auth	PR-748
PR Hwy & Trans Auth	PR-753
PR Hwy & Trans Auth	PR-760
PR Hwy & Trans Auth	Maunabo
North TX Tollway Authority (NTTA)	SH 78
North TX Tollway Authority (NTTA)	IH35/SH 183
North TX Tollway Authority (NTTA)	IH 30
North TX Tollway Authority (NTTA)	Swisher Rd
North East Texas Regional Mobility Authority	SH 31 Heading north
North East Texas Regional Mobility Authority	SH 155 heading west
Harris County Toll Road Authority	US 59N
North TX Tollway Authority (NTTA)	East of Hillcrest Road
North TX Tollway Authority	IH 30
North East Texas Regional Mobility Authority	I-20 heading north
North East Texas Regional Mobility Authority	FM 756 heading east
TxDOT-Dallas District	Loop 12/IH35 E
TxDOT-Dallas/Fort Worth	Bairds Farm Road/Legends Way
TxDOT - Dallas District	Sylvan Avenue
TxDOT - Dallas District	IH 635
TxDOT - Dallas District	SH 161
TxDOT - Fort Worth District	SH 121
TxDOT - Fort Worth District	IH 35W
Texas Turnpike Authority (TTA)	Westlock Drive, Tomball, Tx
Texas Turnpike Authority (TTA)	IH-45; Houston, Tx
Texas Turnpike Authority (TTA) Alternate	Loop, Houston, Tx
Texas Turnpike Authority (TTA) Alternate	FM 3538; Sealy, Tx
Central Texas Regional Mobility Authority	Parmer Lane (FM734)
TxDOT/ Central Texas Regional Mobility Authority	US 183
TxDOT/ Central Texas Regional Mobility Authority	Springdale Road
TxDOT/ Central Texas Regional Mobility Authority	West of Riverside Drive

TxDOT/ Central Texas Regional Mobility Authority	Loop 1 (MoPac)
TxDOT/ Central Texas Regional Mobility Auhority	Circle Drive
Port of Brownsville	Brownsville, TX
Cameron County & City of Brownsville	Brownsville, TX
City of Donna	Donna, TX
Cities of Hidalgo, McAllen, & Mission	Mission, TX
City of Mission	Mission, TX
Reyna Estate	Los Ebanos, TX
Maverick County	Eagle Pass, TX
El Paso County	Fabens, TX
Consortium of La Linda (COLINDA)	Texas FM 2067 (0.3 Mi)
Starr County	Roma, TX
City of Laredo	Laredo, TX
Utah Department of Transportation	600 North in Salt Lake City, Salt Lake County
Fluor-Lane LCC	Approximately 2000' south of Hemming Avenue
WA Department of Transportation	Auburn, WA

lity studies by State governors, highway departments, legislative
on by the respective State legislatures or toll authorities.
is in the remarks column.
ent).

To	Length		Estimated Cost (millions)
	Miles	Kilometers	
San Migual Road (1.2 Mi So of SR 54)	10.00	16.09	\$400.0
North into Orange County & Northeast to Western Beltway Part A	21.20	34.12	
US 19 near Crystal River, FL	25.00	40.23	
SR 836			
Lejeune Road			
Redfish Point (over Pensacola/Escambia Bays)	4.00	6.44	
St. John Parish	0.60	0.97	
US 74 Monroe Bypass, Union Cnty	11.50	18.51	\$200.0
I-85 W of Gastonia, Gaston Cnty	21.50	34.60	\$419.0
I-540, Wake Cnty	3.20	5.15	\$60.0
Independence Blvd, Wilmington	9.50	15.29	\$350.0
West Virginia State Line	50.00	80.47	
PR-748	0.62	1.00	\$3.2
PR-753	2.73	4.40	\$23.3
PR-181	11.62	18.70	\$58.3
PR-901	2.95	4.74	\$15.6
Yabucoa	8.70	14.00	\$126.4
IH 30	9.90	15.93	\$1,037.0
US 175/SH 310	9.00	14.48	\$1,100.0
US 67	27.54	44.32	\$1,838.0
Eldorado Parkway	2.00	3.22	\$122.0
I-20	9.70	15.61	\$80.0
SH 31	6.57	10.57	\$50.2
US 90A	13.00	20.92	\$465.0
US 75	9.80	15.77	\$448.0
IH 20	6.54	10.53	\$450.0
US 69	6.70	10.78	\$62.4
SH 110	2.49	4.00	\$19.8
Greenville Avenue	13.25	21.32	\$2,000.0
Sylvan Avenue	14.90	23.98	\$90.0
IH 35E	2.10	3.38	
US 380	28.20	45.38	\$3,600.0
IH 35 E	8.90	14.32	\$1,600.0
IH 635			\$1,000.0
SH 161	13.00	20.92	\$2,000.0
SH 6, Navasota, Tx	40.23	64.74	\$889.9
Junction BS 35/Sh 35; Alvin, Tx	24.79	39.90	\$1,171.4
	180.00	289.68	\$5,100.0
SH 6; Addicks, Tx	33.66	54.17	\$970.2
Cesar Chavez Street Interchange	11.90	19.15	\$176.5
East of SH 130	6.20	9.98	\$623.0
North of Boggy Creek Road	4.10	6.60	
East of Ross Road	7.70	12.39	

FM 1626	3.60	5.79	
East of Joe Tanner Drive and West of Silvermine Drive	4.10	6.60	
Matamoros, Tamaulipas			
Matamoros, Tamaulipas			
Rio Bravo, Tamaulipas	0.01	0.02	\$5.0
Reynosa, Tamaulipas			
Reynosa, Tamaulipas			
Diaz Ordaz, Tamaulipas			
Piedras Negras, Coahuila			
Caseta, Chihuahua			
La Linda, Coahuila (0.1 Mi)	0.40	0.64	
Ciudad Miguel Aleman	0.13	0.21	\$2.5
Nuevo Laredo, Tamaulipas			
University Parkway in Orem, Utah County	38.00	61.16	\$2.6
Approximately 3600 feet south of Georgetown Pike	11.50	18.51	\$2,000.0
Renton, WA	9.00	14.48	\$14.0

Estimated Cost Notes	NHS 2/	Toll Collection		No
		One-Way (N,S,E,W)	Both Ways	
	X		X	
	X			
	X			
	X			
	X			
	X			
	X			
	X			
	X			
	X			
	X			
	X			
	X		X	
Cost estimates range from \$1.1B to \$2.1B	X		X	
	X		X	
			X	
			X	
ARRA Funding/ Authorized for June 2009 letting			X	
	X		X	
			X	
			X	
			X	
Authorized for Jul 2009 Letting			X	
	X		X	
	X		X	
TBD	X		X	
	X		X	
	X		X	
	X		X	
	X		X	
Construction cost \$600.5M (\$14.9M/mile)(4 Lane)	X		X	
Construction Cost \$790.5M (\$31.9M/mile)(8 to 4 Ln)	X		X	
Construction Cost \$3816.7M (\$21.2M/mile)(4 Lane)			X	
Construction Cost \$675.7M (\$21.1M/mile)(4 Lane)	X		X	
	X		X	
			X	
TBD			X	
TBD			X	

TBD			X	
TBD			X	
			X	
1.25-US				
Cost to to limplemt HOT Lanes on Existing HOV	X		X	
	X		X	
	X			

Electronic Toll Collection System? 3/	
Yes/Kind	Authority Source
Automatic Vehicle ID (AVI); construction started Nov. 2003	
SunPass, EPass, OPass, LeeWay	
SunPass, EPass, OPass, LeeWay	
SunPass, EPass, OPass, LeeWay	
SunPass, EPass, OPass, LeeWay	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement	
Automatic Vehicle ID (AVI)	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement	
AVI & video reinforcement, Pay by Mail (Video License Capture)	
AVI & video reinforcement, Pay by mail (Video License Capture)	
AVI & video reinforcement, Pay by mail (Video License Capture)	
AVI & video reinforcement, Pay by mail (Video License Capture)	
AVI & Video reinforcement, Pay by Mail (Video License Capture)	
AVI & video reinforcement, Pay by Mail (Video License Capture)	
AVI & video reinforcement, Pay by Mail (Video License Capture)	
ETC	
ETC	
ETC	
ETC	
TxTAG & video reinforcement	
All-Electronic AVI Tolling with Pay by Mail Video Tolling Option	
All-Electronic AVI Tolling with Pay by Mail Video Tolling Option	
All-Electronic AVI Tolling with Pay by Mail Tolling Option	

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
1200 New Jersey Avenue SE
Washington, D.C. 20590.
Phone: 202-366-0175
Email: HPInfoMail@dot.gov

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
1146 19th Street NW, Suite 800
Washington, D.C. 20036-3725
Tel: 202-659-4620
Fax: 202-659-0500
<http://www.ibtta.org>

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

Alabama

Alinda Roads, LLC
Detroit Michigan
CEO: Mr. Gordon Jarvis
AL Manager:
United Toll Systems
55 Emerald Mountain Pkwy.
Wetumpka, AL 36093
Tel: 334-567-2001
Mr. Mac Roberts

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

Hornblower Marine Services, Inc.
Corporate Office
115 East Market Street
New Albany, IN 47150
Tel: 812-941-9990
AL Contact: Mobile Ferry
Company
918B Bienville Blvd.
Dauphine Island, AL 36528
Tel: 251-861-3000
Gen. Manager: Mr. Neil Shanahan

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
7559 North Tongas Highway
Ketchikan, AK 99901
Tel: 907-228-7255

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

Routes 125 & 91
Div. of Budgets/Innovative Finance
California Dept of Trans
1120 N St., Suite 3500, MS-24
Sacramento, CA 95814
Tel: 916-651-9539

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

SFOBB, Benecia, Carquinez,
Dumbarton, RSR, San Mateo &
Antioch Bridges
Bay Area Transportation Authority
(BATA)
101 8th St.
Oakland, CA 94607
Tel: 510-817-5700

I-15 Express lanes
San Diego Association of Gov.
401 B St., Suite 800
San Diego, CA 92101-4231
Tel: 619-699-1907

Colorado

Colorado Tolling Enterprise
Peggy Catlin, Enterprise Director
Colorado Dept. of Transportation
4201 E. Arkansas Ave. Rm 262
Denver, CO 80222
Tel: 303-757-9208
Fax: 303-757-9656

E-470 Public Highway Authority
Edward J. DeLozier, Executive
Director
22470 E. 6th Parkway
Suite 100
Aurora, CO 80018
Tel: 303-537-3741
Fax: 303-537-3472
<http://e-470.com>

Northwest Parkway Public Highway
Authority
Stephen D. Hogan, Executive
Director
3701 Northwest Parkway
Broomfield, CO 80020
Tel: 303-533-1200
Fax: 303-404-3049
<http://www.northwestparkway.org>

Connecticut

Ferry Services

Rocky Hill – Glastonbury
<http://www.ct.gov/dot/cwp/view.asp?a=1380&Q=259738&dotPNavCtr=%7C40046%7C>

Chester – Hadlyme
<http://www.ct.gov/dot/cwp/view.asp?a=1380&Q=259724&dotPNavCtr=%7C40046%7C>

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

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

Bridgeport – Port Jefferson
<http://www.bpjferry.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: 302-631-4001

E-Mail: PJWilkins@state.de.us

Delaware Memorial Bridge

Cape May-Lewes Ferry

James T. Johnson Jr., P.E.

Executive Director

Delaware River and Bay Authority

P.O. Box 71

New Castle, DE 19720

Tel: 302-571-6301

Fax: 302-571-6305

E-Mail: JamesJohnson@drba.net

<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

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Bibliography

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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)