INTERSTATE TOLL BRIDGES TUNNEL

INTERSTATE SYSTEM TOLL BRIDGES AND TUNNELS IN THE UNITED STATES (IN OPERATION, UNDER CONSTRUCTION, AND FINANCED AS OF JANUARY 1, 2013) TABLE T-1, PART 1

			Fig. 1		Po du of		.	Longth 4/		later to	Toll Collection		Electronic Toll		Miles
State	Name of Facility	HPMS Toll ID		From	Body of Water Crossing	То	Miles	ength 1/ Kilometers	Rural/Urban	Interstate Route	One-Way (N,S,E,W)	Both Ways	Collection System? 2/ No Yes/Kind	 Bridge/Tunnel	Outside U.S.
California	San Francisco-Oakland Bay	8	ВАТА	San Francisco, CA	San Francisco Bay	Oakland, CA	6.10	9.82	Urban	80	W	, rays	FASTRAK/Title 21/Sirit	Bridge	0.0.
California 3/	Carquinez (2 Bridges)	9	ВАТА	Crockett, CA	Carquinez Strait	Vallejo, CA	1.60	2.57	Urban	80	N		FASTRAK/Title 21/Sirit	Bridge	
California	Martinez-Benicia	10	ВАТА	Martinez, CA	Carquinez Strait	Benicia, CA	2.20	3.54	Urban	680	N		FASTRAK/Title 21/Sirit	Bridge	
California	Richmond-San Rafael	11	ВАТА	Richmond, CA	San Francisco Bay	San Rafael, CA	4.70	7.56	Urban	580	W		FASTRAK/Title 21/Sirit	Bridge	
Delaware - New Jersey	Delaware Memorial	27	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	30	FL Dept of Transportation	St. Petersburg, FL	Lower Tampa Bay	Terra Ceia, FL	17.40	28.00	Rural/Urban	275		Х	SunPass, EPass, LeeWay	Bridge	
Maryland	Baltimore Harbor Thruway Tunnel (2 Tubes)	92	MD Transportation Authority (MDTA)	East Baltimore, MD	Patapsco River	Elkridge, MD	18.00	28.97	Urban	895		Х	E-ZPass	Tunnel	
Maryland	Fort McHenry Tunnel (4 Tubes)	93	MD Transportation Authority (MDTA)	Baltimore, MD	Patapsco River	Baltimore, MD	1.50	2.41	Urban	95		Х	E-ZPass	Tunnel	
Maryland	Millard Tydings Memorial Bridge	94	MD Transportation Authority (MDTA)	MD Rt. 155	Susquehana River	MD 222	4.30	6.92	Rural	95	N		E-ZPass	Bridge	
Massachusetts	Ted Williams	100	MassDOT	South Boston	Boston Harbor	East Boston	1.60	2.57	Urban	90	W		Fast Lane/E-ZPass	Tunnel	
Michigan	Mackinac	104	Mackinac Brdg Auth of Michigan	Mackinaw City, MI	Mackinac Straits	St. Ignace, MI	4.40	7.08	Rural	75		Х	MDOT Pass (commuter car accounts only)	Bridge	
Michigan - Ontario, Canada	Sault Ste. Marie	105	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		Х	Magnetic cards for commuter & commercial	Bridge	1
Michigan - Ontario, Canada	Blue Water	106	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		Х	Х	Bridge	0
Michigan - Ontario, Canada	New Blue Water	107	MI Dept of Trans	Port Huron, MI (0.7 Mi)	St. Clair River	Pte Edward, ON	1.24	2.00	Urban	94	E		Х	Bridge	
New Jersey - New York	George Washington	122	Port Authority of NY & NJ	Ft. 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	123	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)	124	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	128	DE River Joint Toll Bridge Com	Phillipsburg, NJ, Pohatcong Township, NJ & Alpha Borough, NJ (4.7 Mi)	Delaware River	Williams Township, PA (2.2 Mi)	7.20	11.59	Urban	78	W		E-Zpass/Express E-Zpass	Bridge	
New Jersey - Pennsylvania	Delaware Water Gap	129	DE River Joint Toll Bridge Com	Hardwick Township, NJ (0.4 Mi)	Delaware River	Delaware Water Gap, PA (0.3 Mi)	1.20	1.93	Rural	80	W		E-Zpass/Express E-Zpass	Bridge	
New Jersey - Pennsylvania	Ben Franklin	130	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	131	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	New Jersey and Pennsylvania Turnpike	132	NJ & PA Turnpike Authority	NJ Turnpike (0.6 Mi)	Delaware River	PA Trnpke (0.6 Mi)	1.20	1.93	Urban	276		Х	X E-Zpass	Bridge	
New York	South Grand Island	157	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	158	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	159	NY State Thruway Authority	Nyack, NY	Hudson River	Tarrytown, NY	3.70	5.95	Urban	87	S		E-ZPass	Bridge	
New York	Newburgh-Beacon	160	NY State Bridge Authority	Newburgh, NY	Hudson River	Beacon, NY	2.70	4.35	Urban	84	E		E-ZPass	Bridge	
New York	Triborough	161	Triborough Brdg & Tunnel Authority	Bronx, NY	East River	Queens, NY	2.70	4.35	Urban	278		Х	E-ZPass	Bridge	
New York	Bronx-Whitestone	162	Triborough Brdg & Tunnel Authority	Bronx, NY	East River	Queens, NY	1.90	3.06	Urban	678		Х	E-ZPass	Bridge	
New York	Throgs Neck	163	Triborough Brdg & Tunnel Authority	Bronx, NY	East River	Queens, NY	2.60	4.18	Urban	295		Х	E-ZPass	Bridge	
New York	Verrazano-Narrows	164	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)	165	Triborough Brdg & Tunnel Authority	New York, NY	East River	New York, NY	2.60	4.18	Urban	495		х	E-ZPass	Tunnel	
New York	Brooklyn Battery	166	Triborough Brdg & Tunnel Authority	New York, NY	East River	New York, NY	2.10	3.38	Urban	478		х	E-ZPass	Tunnel	
New York - Ontario, Canada	Thousand Islands	167	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	N		Х	Bridge	4
New York - Ontario, Canada	Lewston-Queenston	168	Niagara Falls Bridge Com	Lewiston, NY (0.8 Mi)	Niagara River	Queenston, ON (0.6 Mi)	1.60	2.57	Urban	190	W		NEXUS Toll Program	Bridge	0.

^{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

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 regarding toll facilities in operation, financed, or under construction as of January 1, 2013. The report is based c voluntary responses received biennially. Differences and inconsistencies from previous editions or in the current tables may be due to omissions, corrections of known errors, and/or the introduction of new ones from those responding to the survey. Known reported ambiguities of rural/urban designations are assumed as urban. Corrections will be made pending confirmation by the State or toll authority in question.

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.

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Remarks	Authority Source	Fee 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. Minimum truck fees increased on 7/1/2012.	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$6.00	\$2.50	\$0.39	\$35.00		\$0.77
Elec toll opened Nov. 2000. Minimum truck fees increased on 7/1/2012.	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$5.00	\$2.50	\$1.54	\$35.00	\$15.00	\$3.19
Elec toll opened Nov. 2000. Minimum truck fees increased on 7/1/2012.	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$5.00	\$2.50	\$1.13	\$35.00	\$15.00	\$2.21
Elec toll opened Nov. 2000. Minimum truck fees increased on 7/1/2012.	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$5.00	\$2.50	\$0.53	\$35.00	\$15.00	\$1.03
			\$4.00	\$1.00	\$0.70	\$25.00	\$10.00	\$4.30
The bridge consiste of 13.3 miles of embankment and causeway; actual bridge length is approximately 4.1 miles.		Fixed: rate based on axle/weight/price based on distance traveled	\$1.25	\$1.00	\$0.05	\$6.25	\$2.00	\$0.11
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	\$3.00	\$0.75	\$1.21	\$23.00	\$6.00	\$5.53
ETC opened April 1999	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$3.00	\$0.75	\$1.41	\$23.00	\$6.00	\$6.85
ETC scheduled opening 2002, "Source of Toll Authority" was an act of Congress	Section 129 Toll Agreement	Fixed: rate based on axle/weight/price based on distance traveled	\$6.00	\$1.50	\$4.65	\$45.00	\$12.00	\$17.63
Opened to general traffic Jan. 2003								
		Fixed: rate based on axle/weight/price based on distance traveled	\$4.00	\$4.00			\$10.00	
		Fixed: rate based on axle/weight/price based on distance traveled	\$6.00	\$2.10		\$44.00	\$8.00	
		Fixed variable: rate based on time of day	\$3.00	\$3.00			\$6.50	
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			
Max and Min truck fees are per axle		Fixed: rate based on axle/weight/price based on distance traveled	\$5.00	\$5.00	\$3.64	\$7.50	\$7.50	\$17.03
Max and Min truck fees are per axle		Fixed: rate based on axle/weight/price based on distance traveled	\$5.00	\$5.00	\$1.22	\$7.50	\$7.50	\$6.79
Passenger commuter plans: commuter \$0.28, resident plans \$0.09		Fixed: rate based on axle/weight/price based on distance traveled	\$1.75	\$0.95	\$0.53	\$5.00	\$1.90	\$2.72
Passenger commuter plans: Commuter \$0.28, Resident \$0.09		Fixed: rate based on axle/weight/price based on distance traveled	\$1.75	\$0.95	\$0.59	\$5.00	\$1.90	\$2.41
Passenger commuter plans: Commuter \$3.00, HOV \$0.50		Fixed: rate based on axle/weight/price based on distance traveled	\$13.75	\$4.75	\$1.22	\$49.25	\$7.38	\$4.64
Tolls collected in one direction. For avg cost per vehicle mile the # of tolls paid is doubled. Min passenger toll fee calculated at E-ZPass discount rate. Max truck toll calculated at 6 axles, addt'l axles @\$2.50 per.		Fixed: rate based on axle/weight/price based on distance traveled	\$1.50	\$1.00	\$0.26	\$15.00	\$7.50	\$1.84
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$6.50	\$4.80	\$2.01	\$82.00	\$8.66	\$4.31
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$6.50	\$4.80	\$2.89	\$82.00	\$8.66	\$7.51
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$6.50	\$4.80	\$2.36	\$82.00	\$8.66	\$4.34
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$13.00	\$5.76	\$1.86	\$164.00	\$17.32	\$5.45
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$6.50	\$4.80	\$1.94	\$82.00	\$8.66	\$4.45
Avg cost per vehicle mile is combined for passenger vehicles and trucks.		Fixed: rate based on axle/weight/price based on distance traveled	\$6.50	\$4.80	\$2.27	\$82.00	\$8.66	\$5.60
		Fixed: rate based on axle/weight/price based on distance traveled	\$2.75	\$2.75	\$0.38	\$14.75	\$2.75	\$2.22
		Fixed: rate based on axle/weight/price based on distance traveled	\$3.25	\$3.25	\$2.03	\$60.50	\$3.25	\$11.75