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U. S. DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

SUBJECT

Status of Toll Facilities
in the United States

FHWA BULLETIN

September 5, 1980

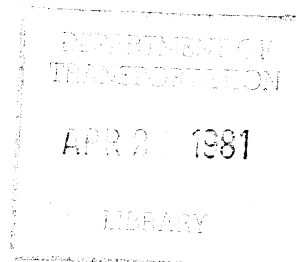
The attached brief text and tables provide selected information on all public and private toll facilities of which the Federal Highway Administration has knowledge as of January 1, 1980. Most of the data have previously been reviewed and corrected in the field. Proposed facilities are shown in separate listings where reported by the States, or where other information indicates that additional facilities are being seriously considered. These tables should be used as a general reference, and as a guide in particular, to insure that annual finance and mileage reports include data for all publicly owned facilities.

Sufficient copies of these tables are being distributed to supply five copies each for the States and division offices, and two for the regional offices. Direct distribution is being made to the division offices. Additional copies are available upon request from HHP-41.

Please bring any errors or omissions in this material to the attention of HHP-41.

William H. Ravenell
Acting Associate Administrator
for Planning and Policy Development

Attachment



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TOLL FACILITIES IN THE UNITED STATES

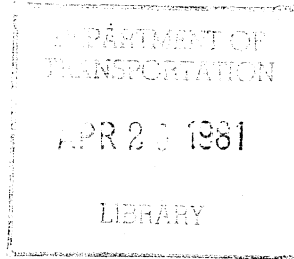
Bridges : Ferries

Tunnels : Roads

as of January 1, 1980

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September 5, 1980
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United States. Federal Highway Administration.

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TOLL FACILITIES IN THE UNITED STATES ,

Bridges : Ferries

Tunnels : Roads

as of January 1, 1980



INTRODUCTION

In this publication are presented selected data on highway toll facilities in the United States in operation, under construction, or proposed at the beginning of 1980. Table T-1 lists all known toll facilities in operation, under construction, or financed as of January 1, 1980. Table T-2 lists those projects considered to be under serious consideration, awaiting completion of financing arrangements proposals for new toll projects that may or may not become realities, depending upon such factors as legislative approval, financial feasibility, completion of plans, etc.

For each of these facilities is reported, to the extent known, the name, financing or operating authority, ownership, location and termini, feature crossed, length, road system, and--for facilities located on the National System of Interstate and Defense Highways--the Interstate System route number. Table T-1 for Bridges, Roads, and Tunnels also includes a system designation for functional classification.

This is not intended to be a complete reference volume on toll facilities, nor is it intended to duplicate data that are published elsewhere. Information such as width and clearance on bridges, type of structure, load limits, year built or put in service, cost, toll rates, or annual traffic volumes, are not included. Neither is information on the number and capacity of ferry boats or the seasonal and hourly operating schedules.

Nearly all of the publicly owned toll authorities publish monthly and/or quarterly, semi-annual, and annual reports which give much of this information. In most instances copies can be obtained direct from the authorities. Most of them are also on file in the Department of Transportation library. Information on revenues, expenditures, and outstanding indebtedness for public toll facilities is contained in "Highway Statistics," an annual publication of the Federal Highway Administration.

Other organizations also compile data relating to toll facilities: The International Bridge, Tunnel and Turnpike Association, Inc., with offices at 1225 Connecticut Avenue, NW., Washington, D.C. 20036, maintains an address directory of its membership and serves as an information clearing-house and research center; conducting surveys and studies, and publishing a variety of reports, statistics and analyses.

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The American Automobile Association, 8111 Gatehouse Road, Falls Church, Virginia 22042, compiles a directory of toll facilities containing such current information as rates, load limits, frequency of service, etc.

Other useful references to toll facilities include "Highway Bond Financing . . . An Analysis 1950-1962" published by the Federal Highway Administration, which compares the methods of financing toll and free road projects through borrowing. Also, in 1966, hearings were held before the Special Subcommittee on the Federal-Aid Highway Program, and the Subcommittee on Roads, of the House Committee on Public Works, on the "Relationship of Toll Facilities to the Federal-Aid Highway Program." The transcript of the hearings, together with a subsequent report (House Report No. 597, 90th Congress, 1st Session) were printed by the Committee on Public Works and contain a vast amount of information on toll facilities.

Most of the data for the present publication were obtained by the field offices of the Federal Highway Administration in cooperation with the State highway agencies. The material was analysed and organized in the Highway Statistics Division under the direction of Miss Helen Millson, and data prepared for publication by Ms. Sharon Watkins and Ms. Minnie Baskerville.

TABLE A
CHANGE IN STATUS OF OPERATING TOLL FACILITIES, 1976-1980

TYPE OF FACILITY	TOTAL JANUARY 1, 1976	NEW FACILITIES	MADE FREE	DISCON- TINUED	CHANGE IN OWNERSHIP	TOTAL JANUARY 1, 1980
BRIDGES:						
PUBLIC	153	4	18	1	+3	141
PRIVATE	<u>29</u>	<u>1</u>	-	<u>3</u>	<u>-3</u>	<u>24</u>
TOTAL	<u>182</u>	<u>5</u>	<u>18</u>	<u>4</u>	<u>0</u>	<u>165</u>
FERRIES:						
PUBLIC	46	5	-	-	+1	52
PRIVATE	<u>86</u>	<u>2</u>	-	<u>19</u>	<u>-1</u>	<u>68</u>
TOTAL	<u>132</u>	<u>7</u>	-	<u>19</u>	-	<u>120</u>
TUNNELS:						
PUBLIC	10	-	1	-	-	9
PRIVATE	<u>1</u>	-	<u>1</u>	-	-	<u>1</u>
TOTAL	<u>11</u>	-	<u>1</u>	-	-	<u>10</u>
ROADS:						
PUBLIC	62	1	2	-	-	61
PRIVATE	<u>7</u>	-	<u>2</u>	-	-	<u>7</u>
TOTAL	<u>69</u>	<u>1</u>	<u>2</u>	-	-	<u>68</u>
SUMMARY:						
PUBLIC	271	10	21	1	+4	263
PRIVATE	<u>123</u>	<u>3</u>	-	<u>22</u>	<u>-4</u>	<u>100</u>
TOTAL	<u>394</u>	<u>13</u>	<u>21</u>	<u>23</u>	-	<u>363</u>

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TABLE B
LOCATION OF TOLL FACILITIES BY POLITICAL BOUNDARIES

FACILITY	INTRA-STATE	INTER-STATE	INTER-NATIONAL	TOTAL
1976				
BRIDGES	94	64	24	182
FERRIES	76	42	14	132
ROADS	69	-	-	69
TUNNELS	8	2	1	11
TOTAL	247	108	39	394
1980				
BRIDGES	83	58	24	165
FERRIES	76	29	15	120
ROADS	68	-	-	68
TUNNELS	7	2	1	10
TOTAL	234	89	40	363

TABLE C
TOTAL TOLL ROAD, BRIDGE AND TUNNEL MILEAGE IN UNITED STATES
IN OPERATION AS OF JANUARY 1, 1980

ROAD SYSTEM	GRAND TOTAL	LESS CANADA AND MEXICO	LESS NONTOLL SECTIONS	NET TOLL MILEAGE
01 & 02	2,490.3	3.6	152.8	2,333.9
03 & 04	967.8	3.2	102.4	862.2
05 & 06	15.3	-	-	15.3
07 & 08	10.5	-	-	10.5
09 & 10	1,343.5	-	63.2	1,280.3
11	161.6	0.1	6.0	155.5
12	56.8	2.5	1.2	53.1
14	17.5	-	-	17.5
TOTAL	5,063.3	9.4	325.6	4,728.3

TOLL BRIDGES IN THE UNITED STATES

IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF .

NAME OF BRIDGE ✓	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	FROM	LOCATION RIVER OR BAY CROSSING	COUNTY
ALABAMA-INTRASTATE					
Old Johnson Bridge*	Tallapoosa Bridge Authority	Private	Montgomery County	Tallapoosa River	Elmore Count
CALIFORNIA-INTRASTATE					
Antioch (John A. Nedjedly) San Francisco-Oakland Bay	California Toll Bridge Authority California Toll Bridge Authority	Public Public	Contra Costa County San Francisco, Calif.	San Joaquin River San Francisco Bay	Sacramento C Oakland, Cal
San Mateo-Hayward Dumbarton Richmond-San Rafael Carquinez (2 bridges) Vincent Thomas Martinez-Benicia San Diego-Coronado Golden Gate	California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority Golden Gate Bridge, Highway & Transportation Dist.	Public Public Public Public Public Public Public Public	San Mateo, Calif. Palo Alto, Calif. Richmond, Calif. Crockett, Calif. San Pedro, Calif. Martinez, Calif. San Diego, Calif. San Francisco, Calif.	San Francisco Bay San Francisco Bay San Francisco Bay Carquinez Strait Los Angeles Harbor Carquinez Strait San Diego Bay San Francisco Bay	Hayward, Cal Newark, Cali San Rafael, Vallejo, Cal Terminal Isl Benicia, Cal Coronado, Ca Marin County
CONNECTICUT-INTRASTATE					
Charter Oak William H. Putnam John Bissell	Connecticut Department of Transportation Connecticut Department of Transportation Connecticut Department of Transportation	Public Public Public	Hartford, Conn. Wethersfield, Conn. Windsor, Conn.	Connecticut River Connecticut River Connecticut River	East Hartfor Glastonbury, South Windso
Mohagan Pequot	Connecticut Department of Transportation	Public	Montville, Conn.	Thames River	Preston, Con
DELAWARE-NEW JERSEY					
Delaware Memorial	Delaware River and Bay Authority	Public	New Castle, Del. (2.4 m.)	Delaware River	Deepwater, N
FLORIDA-INTRASTATE					
Card Sound Sunshine Skyway Emory L. Bennett Causeway Bryant Patton Navarre Pinellas Bayway Pensacola Beach (old) Pensacola Beach Causeway (new)	Monroe County Florida Development Comm. (& DOT) Florida Development Comm. (& DOT) Florida Development Comm. (& DOT) Florida Development Comm. (& DOT) Florida Development Comm. (& DOT) Santa Rosa Island Auth. (& DOT) Department of General Services (& DOT)	Public Public Public Public Public Public Public	Dade Co., Fla. St. Petersburg, Fla. Cocoa, Fla. Cat Point, Fla. Navarre, Fla. St. Petersburg, Fla. Gulf Breeze, Fla. U.S. 98 Santa Rosa County, Fla.	Card Sound Lower Tampa Bay Indian & Banana Rivers St. George Island Sound Santa Rosa Sound Lower Tampa Bay Santa Rosa Sound Santa Rosa Sound	Steamboat Cr Terra Ceia, Cape Canaver St. George I Santa Rosa I Mullet Key, Santa Rosa I Santa Rosa I
Fuller Warren John E. Mathews Trout River Isaiah D. Hart Treasure Island Causeway Broad Causeway Rickenbacker Causeway Belleair Beach Causeway Venetian Way Causeway Clearwater Pass Sanibel-Captiva Cape Coral Placida-Boca Grande Pineda Causeway	Jacksonville Transportation Auth. (& DOT) Jacksonville Transportation Auth. (& DOT) Jacksonville Transportation Auth. (& DOT) Jacksonville Transportation Auth. (& DOT) City of Treasure Island Town of Bay Harbor Islands Dade County Pinellas County Dade County Port Authority City of Clearwater Lee County Lee County Florida Bridge Co. Florida Development Comm. (& DOT)	Public Public Public Public Public Public Public Public Public Public Public Public Private Public	Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. St. Petersburg, Fla. North Miami, Fla. Miami, Fla. Largo, Fla. Miami, Fla. Clearwater Beach, Fla. Sanibel, Fla. Cape Coral, Fla. Placida, Fla. US 1 Palm Shores, Fla.	St. Johns River St. Johns River Trout River St. Johns River Boca Ciega Bay Biscayne Bay Biscayne Bay Clearwater Harbor Biscayne Bay Clearwater Pass Pine Island Sound Caloosahatchee River Gasparilla Sound Indian & Banana Rivers	Jacksonville Jacksonville Jacksonville Jacksonville Treasure Isl Bay Harbor I Biscayne Key Belleair Bea Miami Beach Belleair Bea Captiva, Fla Fort Myers, Boca Grande, SR 11A, Fla.
GEORGIA-INTRASTATE					
Brunswick-St. Simons	Glynn County	Public	Brunswick, Ga.	Back River	St. Simons, I
ILLINOIS-INTRASTATE					
Chicago Skyway	City of Chicago	Public	I-94, Chicago, Ill.		Indiana Line
ILLINOIS-INDIANA					
St. Francisville New Harmony Wabash Memorial	Stengle Farms White Co. Ill. Bridge Commission Indiana Toll Bridge Commission	Private Public Public	Lawrence Co., Ill., (0.5) White Co., Ill. (0.3 m.) White Co., Ill. (0.5 m.)	Wabash River Wabash River Wabash River	Knox Co., Ind New Harmony, Mt. Vernon, :
ILLINOIS-IOWA					
Rock Island Centennial Gateway New Lyons-Fulton Muscatine MacArthur Keokuk Municipal Savanna-Sabula Fort Madison	Rock Island, Ill. Centennial Bridge Comm. Iowa DOT Iowa DOT Iowa DOT City of Burlington, Iowa City of Keokuk, Iowa Iowa DOT A.T. & S.F. Rwy. Co., Topeka, Kansas	Public Public Public Public Public Public Public Public	Rock Island, Ill. (0.3 m.) Fulton, Ill. (0.5 m.) Fulton, Ill. (0.4 m.) Rock Island Co., (0.3 m.) Gulfport, Ill. (0.2 m.) Hamilton, Ill. (0.3 m.) Savanna, Ill. (0.2 m.) Niota, Ill. (0.3 m.)	Mississippi River Mississippi River Mississippi River Mississippi River Mississippi River Mississippi River Mississippi River Mississippi River	Davenport, Io Clinton, Iowa Clinton, Iowa Muscatine, I Burlington, I Keokuk, Iowa Sabula, Iowa Ft. Madison,
ILLINOIS-MISSOURI					
Chester Martin Luther King (Veterans Memorial) McKinley Eads	City of Chester, Ill. City of East St. Louis, Ill. City of Venice, Ill. Terminal Railroad Association,	Public Public Public Private	Chester, Ill. (0.2 m.) East St. Louis, Ill. (0.5 m.) Venice Ill. (0.4 m.) East St. Louis, Ill. (0.4 m.)	Mississippi River Mississippi River Mississippi River Mississippi River	Perryville, M St. Louis, Mo St. Louis, Mo St. Louis, Mo

TABLE T-1
PART 1
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NAME OF BRIDGE 1/	LENGTH MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
Old Johnson Bridge*	0.1	02	11		To open March 1, 1980
Antioch (John A. Nedjedly) San Francisco-Oakland Bay	1.6) 0.5) 5.9 6.4	12 12 11	03 04 02	80	Toll charged only on N.B. roadway Toll charged only on W.B. roadway
San Mateo-Hayward Dumbarton Richmond-San Rafael Carquinez (2 bridges) Vincent Thomas Martinez-Benicia San Diego-Coronado Golden Gate	7.0 1.2 4.3 1.9 1.9 2.3 2.1 1.7	12 13 12 11 13 11 13 12	04 03 04 02 10 02 10 12	80 680	Toll charged only on W.B. roadway Toll charged only on W.B. roadway Toll charged only on N.B. roadway Toll charged only on N.B. roadway Toll charged only on S.B. roadway
Charter Oak William H. Putnam John Bissell	1.3 2.0) 0.2) 1.9 2.1	13 13 13 11	04 04 10 02	291	
Mohegan Pequot	2.1) 0.4) 1.4 1.8	02 13	09 10		
Delaware Memorial	3.5	11	02	295	
Card Sound Sunshine Skyway Emory L. Bennett Causeway Bryant Patton Navarre Pinellas Bayway Pensacola Beach (old) Pensacola Beach Causeway (new)	1.5 15.0 13.6 4.4 0.6 16.0 0.7 1.9	07 01 12 09 08 16 07 07	11 01 05 09 09 09 05 09	75	No toll on return trip
Fuller Warren John E. Mathews Trout River Isaiah D. Hart Treasure Island Causeway Broad Causeway Rickenbacker Causeway Belleair Beach Causeway Clearwater Pass Sanibel-Captiva Cape Coral Placida-Boca Granda Pineda Causeway	1.1 1.4 1.5 7.2 0.3 0.7 3.0 0.3 0.5 1.0 2.0 1.1 1.5 4.0	11 14 11 16 16 14 16 16 16 16 17 16 08 16	02 10 02 10 12 11 12 12 12 12 11 11 08 11	95 95	
Brunswick-St. Simons	4.2	06	07		
Chicago Skyway	7.7	11	02	90	
St. Francisville New Harmony Wabash Memorial	0.7 0.5 0.9	09 06 02	11 03 03		
Rock Island Centennial Gateway New Lyons-Fulton Muscatine MacArthur Keokuk Municipal Savanna-Sabula Fort Madison	0.7 0.9 0.7 0.5 0.4 0.5 0.4 0.6	14 14 14 14 14 14 06 14	04 04 04 04 04 04 03 04		
Chester Martin Luther King (Veterans Memorial) McKinley Eads	0.5 0.8 1.2 0.7	14 16 16 16	14 14 14 09		
Matthew E. Walsh Lincoln Trail	0.6 0.5	06 06	03 03		
St. Francisville	0.1) 0.2 0.3	07 06	07 03		

		Tallahassee River		Elmore County		0.1		02		11		To open March 1, 1980	
Public	Contra Costa County	CALIFORNIA-INTRASTATE		Sacramento County		1.6	12	03			Toll charged only on N.B. roadway		
Public	San Francisco, Calif.	San Joaquin River		Oakland, Calif.		) 0.5	12	04			Toll charged only on W.B. roadway	
						) 5.9	11	02	80			
						6.4							
Public	San Mateo, Calif.	San Francisco Bay		Hayward, Calif.		7.0	12	04			Toll charged only on W.B. roadway		
Public	Palo Alto, Calif.	San Francisco Bay		Newark, Calif.		1.2	13	03			Toll charged only on W.B. roadway		
Public	Richmond, Calif.	San Francisco Bay		San Rafael, Calif.		4.3	12	04					
Public	Crockett, Calif.	Carquinez Strait		Vallejo, Calif.		1.9	11	02	80			Toll charged only on N.B. roadway	
Public	San Pedro, Calif.	Los Angeles Harbor		Terminal Island, Calif.		1.9	13	10					
Public	Martinez, Calif.	Carquinez Strait		Benicia, Calif.		2.3	11	02	680			Toll charged only on N.B. roadway	
Public	San Diego, Calif.	San Diego Bay		Coronado, Calif.		2.1	13	10					
Public	San Francisco, Calif.	San Francisco Bay		Marin County, Calif.		1.7	12	12			Toll charged only on S.B. roadway		

CONNECTICUT-INTRASTATE													
Public	Hartford, Conn.	Connecticut River		East Hartford, Conn.		1.3	13	04					
Public	Wethersfield, Conn.	Connecticut River		Glastonbury, Conn.		2.0	13	04					
Public	Windsor, Conn.	Connecticut River		South Windsor, Conn.		) 0.2	13	10	291			
						) 1.9	11	02				
						2.1							
Public	Montville, Conn.	Thames River		Preston, Conn.		) 0.4	02	09				
						) 1.4	13	10				
						1.8							

DELAWARE-NEW JERSEY													
Public	New Castle, Del. (2.4 m.)	Delaware River		Deepwater, N.J. (1.1 m.)		3.5	11	02	295				

FLORIDA-INTRASTATE													
Public	Dade Co., Fla.	Card Sound		Steamboat Creek, Fla.		1.5	07	11					
Public	St. Petersburg, Fla.	Lower Tampa Bay		Terra Ceia, Fla.		15.0	01	01	75				
Public	Cocoa, Fla.	Indian & Banana Rivers		Cape Canaveral, Fla.		13.6	12	05					
Public	Cat Point, Fla.	St. George Island Sound		St. George Island, Fla.		4.4	09	09					
Public	Navarre, Fla.	Santa Rosa Sound		Santa Rosa Island, Fla.		0.6	08	09			No toll on return trip		
Public	St. Petersburg, Fla.	Lower Tampa Bay		Mullet Key, Fla.		16.0	16	09					
Public	Gulf Breeze, Fla.	Santa Rosa Sound		Santa Rosa Island, Fla.		0.7	07	05					
Public	U.S. 98 Santa Rosa County, Fla.	Santa Rosa Sound		Santa Rosa Island, Fla.		1.9	07	09					
Public	Jacksonville, Fla.	St. Johns River		Escambia County, Fla.		1.1	11	02	95				
Public	Jacksonville, Fla.	St. Johns River		Jacksonville, Fla.		1.4	14	10					
Public	Jacksonville, Fla.	Trout River		Jacksonville, Fla.		1.5	11	02	95				
Public	Jacksonville, Fla.	St. Johns River		Jacksonville, Fla.		7.2	16	10					
Public	St. Petersburg, Fla.	Boca Ciega Bay		Treasure Island, Fla.		0.3	16	12					
Public	North Miami, Fla.	Biscayne Bay		Bay Harbor Island, Fla.		0.7	14	11					
Public	Miami, Fla.	Biscayne Bay		Biscayne Key, Fla.		3.0	16	12					
Public	Largo, Fla.	Clearwater Harbor		Belleair Beach, Fla.		0.3	16	12					
Public	Miami, Fla.	Biscayne Bay		Miami Beach, Fla.		0.5	16	12					
Public	Clearwater Beach, Fla.	Clearwater Pass		Belleair Beach, Fla.		1.0	16	12					
Public	Sanibel, Fla.	Fine Island Sound		Captiva, Fla.		2.0	17	11					
Public	Cape Coral, Fla.	Calooshattee River		Fort Myers, Fla.		1.1	16	11					
Private	Placida, Fla.	Gasparilla Sound		Boca Grande, Fla.		1.5	08	11					
Public	US 1 Palm Shores, Fla.	Indian & Banana Rivers		SR A1A, Fla.		4.0	16	09,10					

GEORGIA-INTRASTATE													
Public	Brunswick, Ga.	Back River		St. Simons, Ga.		4.2	06	07					

ILLINOIS-INTRASTATE													
Public	I-94, Chicago, Ill.	Indiana Line		Indiana Line		7.7	11	02	90				

ILLINOIS-INDIANA													
Private	Lawrence Co., Ill., (0.5)	Wabash River		Knox Co., Ind. (0.2)		0.7	09	11					
Public	White Co., Ill. (0.3 m.)	Wabash River		New Harmony, Ind. (0.2 m.)		0.5	06	03					
Public	White Co., Ill. (0.5 m.)	Wabash River		Mt. Vernon, Ind. (0.4 m.)		0.9	02	03					

ILLINOIS-IOWA													
Public	Rock Island, Ill. (0.3 m.)	Mississippi River		Davenport, Iowa (0.4 m)		0.7	14	04					
Public	Fulton, Ill. (0.5 m.)	Mississippi River		Clinton, Iowa (0.4 m.)		0.9	14	04					
Public	Fulton, Ill. (0.4 m.)	Mississippi River		Clinton, Iowa (0.3 m.)		0.7	14	04					
Public	Rock Island Co., (0.3 m.)	Mississippi River		Muscatine, Iowa (0.2 m.)		0.5	14	04					
Public	Gulfport, Ill. (0.2 m.)	Mississippi River		Burlington, Iowa (0.2 m.)		0.4	14	04					
Public	Hamilton, Ill. (0.3 m.)	Mississippi River		Keokuk, Iowa (0.2 m.)		0.5	14	04					
Public	Savanna, Ill. (0.2 m.)	Mississippi River		Sabula, Iowa (0.2 m.)		0.4	06	03					
Private	Niota, Ill. (0.3 m.)	Mississippi River		Ft. Madison, Iowa (0.3 m.)		0.6	14	04					

ILLINOIS-MISSOURI													
Public	Chester, Ill. (0.2 m.)	Mississippi River		Perryville, Mo. (0.3 m.)		0.5	14	14					
Public	East St. Louis, Ill. (0.5 m.)	Mississippi River		St. Louis, Mo. (0.3 m.)		0.8	16	14					
Public	Venice Ill. (0.4 m.)	Mississippi River		St. Louis, Mo. (0.8 m.)		1.2	16	14					
Private	East St. Louis, Ill. (0.4 m.)	Mississippi River		St. Louis, Mo. (0.3 m.)		0.7	16	09					

INDIANA-ILLINOIS													
(See Illinois-Indiana)													

INDIANA-KENTUCKY													
Public	Maukport, Ind. (0.2 m.)	Ohio River		Brandenburg, Ky. (0.4 m.)		0.6	06	03					
Public	Cannelton, Ind. (0.2 m.)	Ohio River		Hauesville, Ky. (0.3 m.)		0.5	06	03					

IOWA-ILLINOIS													
(See Illinois-Iowa)													

IOWA-MISSOURI													
Public	Vincennes, Iowa (0.2 m.)	Des Moines River		St. Francisville, Mo. (0.1 m.)		) 0.1	07	07				
						) 0.2	06	03				
						0.3							

TOLL BRIDGES IN THE UNITED STATES

IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

NAME OF BRIDGE ✓	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION				
			FROM	RIVER OR BAY CROSSING	TO		
Bellevue Decatur Plattsmouth	City of Bellevue, Nebr. Br. Comm. Burt County Nebr. Br. Comm. Plattsmouth Bridge Co., Plattsmouth, Nebr.	Public	State 370, Iowa (0.2 m.)	Missouri River	Bellevue, Nebr. (0.2 m.)		
		Public	Onawa, Iowa (0.2 m.)			Missouri River	Decatur, Nebr. (0.5 m.)
		Private	Mills Co., Iowa (0.1 m.)			Missouri River	Plattsmouth, Nebr. (0.1 m.)
Eagle Point	Iowa Department of Transportation	Public	Dubuque, Iowa (0.1 m.)	Mississippi River	Grant Co, Wisc. (0.3 m.)		
Platte Purchase (2 bridges)	Platte County, Mo.	Public	Kansas City, Kans. (0.2 m.)	Missouri River	Riverside, Mo. (1.1 m.)		
Covington-Newport Sebree-Beach	The Cincinnati, Newport, & Covington Rwy. Co., Covington, Ky. State Turnpike Authority of Kentucky	Private	Covington, Ky.	Licking River	Newport, Ky.		
		Public	Sebree, Ky.	Green River	Beech Grove, Ky.		
Ironton-Russell	State Bridge Commission of Ohio	Public	Russell, Ky. (0.4 m.)	KENTUCKY-INDIANA	Ironton, Ohio (0.2 m.)		
				(See Indiana-Kentucky)			
				KENTUCKY-OHIO			
Nolan	Big Creek Bridge Co., Wheeling, W. Va.	Private	Tug Fork, Ky.	Tug Fork River	Nolan, W. Va. (0.1 m.)		
Lake Pontchartrain Causeway	Greater New Orleans Expressway Comm.	Public	New Orleans, La.	Lake Pontchartrain	Mandeville, La		
Susquehanna William Preston Lane, Jr. (2 bridges) Francis Scott Key (Outer Harbor) Bear Creek No. 1 Bear Creek No. 2	Maryland Transportation Authority Maryland Transportation Authority Maryland Transportation Authority Baltimore County Revenue Authority Baltimore County Revenue Authority	Public	Havre De Grace, Md.	Susquehanna River	Perryville, Md. Kent Island, Md.		
		Public	Sandy Point, Md.			Chesapeake Bay	
		Public	Hawkins Point, Md.	Patapsco River	Edgemere, Md.		
		Public	Sparrows Point, Md. Sparrows Point, Md.	Bear Creek Bear Creek	Dundalk, Md. Dundalk, Md.		
Harry W. Nice Memorial	Maryland Transportation Authority	Public	Charles Co., Md. (2.1 m.)	Potomac River	King George Co., Va. (0.1 m.)		
Old Town	Charles O. Walters, Oldtown, Md.	Private	Allegany, Co., Md. (0.1 m.)	Potomac River	Hampshire Co., W. Va. (0.1 m.)		
Maurice J. Tobin	Massachusetts Port Authority	Public	Charlestown, Mass.	Mystic River	Chelsea, Mass.		
Mackinac Straits Grosse Isle	Mackinac Bridge Authority Grosse Isle Bridge Company	Public	Mackinaw City, Mich.	Mackinac Straits Detroit River	St. Ignace, Mich. Grosse Isle, Mich.		
		Private	Riverview, Mich.				
Sault Ste. Marie Blue Water Bridge Ambassador	International Br. Auth. of Mich. State Highway Commission Detroit International Bridge Company	Public	Sault Ste. Marie, Mich. (1.3 m.)	St. Mary's River St. Clair River Detroit River	Sault Ste. Marie, Ont. (1.0 m.) Sarnia, Ont. (0.8 m.) Windsor, Ont. (0.5 m.)		
		Public	Port Huron, Mich. (0.8 m.)				
		Private	Detroit, Mich. (1.3 m.)				
International Falls Baudette-Rainy River	Minn., Dakota & Western Ryw. Co. & Int. Br. & Terminal Co., Ltd. Baudette-Rainy River Br. Comm.	Private	International Falls, Minn. (0.1 m.)	Rainy River & Canal	Fort Frances, Ont. (0.1 m.)		
		Public	Baudette, Minn. (0.5 m.)	Rainy River	Rainy River, Ont. (0.1 m.)		
Broadway	Kansas City, Missouri	Public	Kansas City, Mo.	Missouri River	Kansas City, Mo.		
				MISSOURI-ILLINOIS (See Illinois-Missouri)			
				MISSOURI-IOWA			

NAME OF BRIDGE 1/	LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
Bellevue Decatur Plattsmouth	0.4 0.7 0.2	14 06 02	03 03 03		
Eagle Point	0.4	14	05		
Platte Purchase (2 bridges)	1.3	14	10		Toll charged only on northbound roadway
Covington-Newport Sebree-Beach	0.2 0.2	16 07	06 05		
Ironton-Russell	0.6	16	12		
Nolan	0.1	06	07		
Lake Pontchartrain Causeway	25.0 5.0 30.0	02 14	11 12		
Susquehanna William Preston Lane, Jr. (2 bridges) Francis Scott Key (Outer Harbor) Bear Creek No. 1 Bear Creek No. 2	2.0 7.7 10.3 0.4 1.6	02 02 02 08 08	03 03 04 08 11		To be free March 13, 1980 To be free March 13, 1980
Harry W. Nice Memorial	2.2	02	03		
Old Town	0.2	04	11		
Maurice J. Tobin	1.8	12	04		
Mackinac Straits Grosse Isle	4.4 0.5	01 19	01 12	75	
Sault Ste. Marie Blue Water Bridge Ambassador	2.0 3.5 1.3	11 11 19	02 01 12	75 94	Includes 0.8 mile "nontoll" section Includes 0.8 mile "nontoll" section
International Falls Baudette-Rainy River	0.2 0.6	14 14	12 12		Includes 0.4 mile "nontoll" section
Broadway	0.8	12	04		
Cheshire	0.1	09	09		

Bellevue Dacatur Plattsmouth	City of Bellevue, Nebr. Br. Comm. Burt County Nebr. Br. Comm. Plattsmouth Bridge Co., Plattsmouth, Nebr.	Public Public Private	State 370, Iowa (0.2 m.) Onawa, Iowa (0.2 m.) Mills Co., Iowa (0.1 m.)	IOWA-NEBRASKA Missouri River Missouri River Missouri River	Bellevue, Nebr. (0.2 m.) Dacatur, Nebr. (0.5 m.) Plattsmouth, Nebr. (0.1 m.)
Eagle Point	Iowa Department of Transportation	Public	Dubuque, Iowa (0.1 m.)	IOWA-WISCONSIN Mississippi River	Grant Co, Wisc. (0.3 m.)
Platte Purchase (2 bridges)	Platte County, Mo.	Public	Kansas City, Kans. (0.2 m.)	KANSAS-MISSOURI Missouri River	Riverside, Mo. (1.1 m.)
Covington-Newport Sabree-Beach	The Cincinnati, Newport, & Covington Rwy. Co., Covington, Ky. State Turnpike Authority of Kentucky	Private Public	Covington, Ky. Sabree, Ky.	KENTUCKY-INTRASTATE Licking River Green River	Newport, Ky. Beech Grove, Ky.
Ironton-Russell	State Bridge Commission of Ohio	Public	Russell, Ky. (0.4 m.)	KENTUCKY-INDIANA (See Indiana-Kentucky) KENTUCKY-OHIO	Ironton, Ohio (0.2 m.)
Nolan	Big Creek Bridge Co., Wheeling, W. Va.	Private	Tug Fork, Ky.	KENTUCKY-WEST VIRGINIA Tug Fork River	Nolan, W. Va. (0.1 m.)
Lake Pontchartrain Causeway	Greater New Orleans Expressway Comm.	Public	New Orleans, La.	LOUISIANA-INTRASTATE Lake Pontchartrain	Mandeville, La
Susquehanna William Preston Lane, Jr. (2 bridges) Francis Scott Key (Outer Harbor) Bear Creek No. 1 Bear Creek No. 2	Maryland Transportation Authority Maryland Transportation Authority Maryland Transportation Authority Baltimore County Revenue Authority Baltimore County Revenue Authority	Public Public Public Public Public	Havre De Grace, Md. Sandy Point, Md. Hawkins Point, Md. Sparrows Point, Md. Sparrows Point, Md.	MARYLAND-INTRASTATE Susquehanna River Chesapeake Bay Patapsco River Bear Creek Bear Creek	Perryville, Md. Kent Island, Md. Edgemere, Md. Dundaik, Md. Dundaik, Md.
Harry W. Nice Memorial	Maryland Transportation Authority	Public	Charles Co., Md. (2.1 m.)	MARYLAND-VIRGINIA Potomac River	King George Co., Va. (0.1 m.)
Old Town	Charles O. Walters, Oldtown, Md.	Private	Allegany, Co., Md. (0.1 m.)	MARYLAND-WEST VIRGINIA Potomac River	Hampshire Co., W. Va. (0.1 m.)
Maurice J. Tobin	Massachusetts Port Authority	Public	Charlestown, Mass.	MASSACHUSETTS-INTRASTATE Mystic River	Chelsea, Mass.
Mackinac Straits Grosse Isle	Mackinac Bridge Authority Grosse Isle Bridge Company	Public Private	Mackinaw City, Mich. Riverview, Mich.	MICHIGAN-INTRASTATE Mackinac Straits Detroit River	St. Ignace, Mich. Grosse Isle, Mich.
Sault Ste. Marie Blue Water Bridge Ambassador	International Br. Auth. of Mich. State Highway Commission Detroit International Bridge Company	Public Public Private	Sault Ste. Marie, Mich. (1.3 m.) Port Huron, Mich. (0.8 m.) Detroit, Mich. (1.3 m.)	MICHIGAN-CANADA St. Mary's River St. Clair River Detroit River	Sault Ste. Marie, Ont. (1.0 m.) Sarnia, Ont. (0.8 m.) Windsor, Ont. (0.5 m.)
International Falls Baudette-Rainy River	Minn., Dakota & Western Rwy. Co. & Int. Br. & Terminal Co., Ltd. Baudette-Rainy River Br. Comm.	Private Public	International Falls, Minn. (0.1 m.) Baudette, Minn. (0.5 m.)	MINNESOTA-CANADA Rainy River & Canal Rainy River	Fort Frances, Ont. (0.1 m.) Rainy River, Ont. (0.1 m.)
Broadway	Kansas City, Missouri	Public	Kansas City, Mo.	MISSOURI-INTRASTATE Missouri River	Kansas City, Mo.
				MISSOURI-ILLINOIS (See Illinois-Missouri)	
				MISSOURI-IOWA (See Iowa-Missouri)	
				MISSOURI-KANSAS (See Kansas-Missouri)	
				NEBRASKA-IOWA (See Iowa-Nebraska)	
Cheshire	Cheshire Bridge Corp., Charlestown, N.H.	Private	Charlestown, N.H. (0.1 m.)	NEW HAMPSHIRE-VERMONT Connecticut River	Springfield, Vt. (0.01 m.)

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NAME OF BRIDGE 1/	LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
Margate	I 1.8	19	12		
Beesleys Point	I 1.3	19	10		
Townsend's Inlet	C 0.7	08	07		
Ocean City-Longport	C 1.4	02	11		
Grassy Sound	C 2.4	02	11		
Middle Thorofare	C 2.4	08	07		
Corson's Inlet	C 0.7	02	11		
George Washington	I 1.6	11	02	95	Toll only on Eastbound roadway
Bayonne	I 1.7	02	04		Toll only on Eastbound roadway
Outerbridge Crossing	F 1.8	12	04		Toll only on Eastbound roadway
Goethals	F 2.1	11	02	278	Toll only on Eastbound roadway
Dingman's Ferry	I 0.4	07	11		
Tacony-Palmyra	I 0.9	02	04		
Burlington-Bristol	I 0.7	14	12		
Trenton-Morrisville	I 1.1	14	10		
Easton-Phillipsburg	I 0.8	14	10		
Portland-Columbia	I 0.6	06	09		
Milford-Montague	I 0.9	06	03		
Delaware Water Gap	I 0.9	01	01	80	
New Hope-Lambertville	I 0.9	02	10		
Ben Franklin	I 1.4	11	02	676	
Walt Whitman	I 4.0	11	02	76	
Betsy Ross	I 2.1	14	04		
Commodore John Barry	I 2.7	14	09		
N.J. and Pa. Turnpike	I 1.2	11	02	276	
Castleton-on-Hudson	N 1.0	02	03		
South Grand Island	N 1.2	11	02	190	
North Grand Island	N 1.2	11	02	190	
Tappan Zee	N 3.7	11	02	190	
Kingston	N 3.1	06	03		
Rip Van Winkle	N 1.6	06	07		
Mid-Hudson	N 1.0	06	07		
Bear Mountain	N 0.6	01	03		
Newburgh-Beacon	N 2.1	11	02	84	
Atlantic Beach	N 0.5	14	04		
Triborough	T 3.1	11	02	278	
Bronx-Whitestone	T 2.3	11	02	678	
Henry Hudson	T 0.8	12	04		
Marine Parkway	T 2.7	14	04		
Cross Bay	T 4.5	14	04		
Throgs Neck	T 2.6	11	02	295	
Verrazano-Narrows	T 1.9	11	02	278	
Smith Point	S 0.2	13	06		
Lackawaxen	L 1.0	08	11		
Crown Point	L 1.1	06	03		
Rouses Point	L 2.0	02	03		
Peace	B 1.0	19	12		
Thousand Islands	T 5.2	01	01	81	
Ogdensburg-Prescott	O 2.3	12	04		
Rainbow	N 0.5	12	04		
Whirlpool Rapids	N 0.2	12	04		
Lewiston-Queenston	N 1.8	11	02	190	
Seaway International	S 2.0	02	03		
Cedar Point Causeway	C 2.0	19	12		
Parkersburg Memorial	C 1.1	14	12		
Bellaire-Benwood	I 0.5	16	12		
Newell-East Liverpool	N 0.3	07	12		

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NAME OF BRIDGE 1/	LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
Margate	F 1.8	19	12		
Beesleys Point	F 1.3	19	10		
Townsend's Inlet	(0.7	08	07		
Ocean City-Longport	(1.4	02	11		
Grassy Sound	(2.4	08	07		
Middle Thorofare	(0.7	02	11		
Corson's Inlet	(0.7	02	11		
George Washington	F 1.6	11	02	95	Toll only on Eastbound roadway
Bayonne	F 1.7	02	04		Toll only on Eastbound roadway
Outerbridge Crossing	F 1.8	12	04		Toll only on Eastbound roadway
Goethals	F 2.1	11	02	278	Toll only on Eastbound roadway
Dingman's Ferry	I 0.4	07	11		
Tacony-Palmyra	I 0.9	02	04		
Burlington-Bristol	I 0.7	14	12		
Trenton-Morrisville	I 1.1	14	10		
Easton-Phillipsburg	I 0.8	14	10		
Portland-Columbia	I 0.6	06	09		
Milford-Montague	I 0.9	06	03		
Delaware Water Gap	I 0.9	01	01	80	
New Hope-Lambertville	I 0.9	02	10		
Ben Franklin	I 1.4	11	02	676	
Walt Whitman	I 4.0	11	02	76	
Betsy Ross	I 2.1	14	04		
Commodore John Barry	I 2.7	14	09		
N.J. and Pa. Turnpike	F 1.2	11	02	276	
Castleton-on-Hudson	F 1.0	02	03		
South Grand Island	F 1.2	11	02	190	
North Grand Island	F 1.2	11	02	190	
Tappan Zee	F 3.7	11	02	190	
Kingston	F 3.1	06	03		
Rip Van Winkle	F 1.6	06	07		
Mid-Hudson	F 1.0	06	07		
Bear Mountain	F 0.6	01	03		
Newburgh-Beacon	N 2.1	11	02	84	
Atlantic Beach	N 0.5	14	04		
Triborough	T 3.1	11	02	278	
Bronx-Whitestone	T 2.3	11	02	678	
Henry Hudson	T 0.8	12	04		
Marine Parkway	T 2.7	14	04		
Cross Bay	T 2.6	11	02		
Throgs Neck	T 1.9	11	02	295	
Verrazano-Narrows	T 1.9	11	02	278	
Smith Point	S 0.2	13	06		
Lackawaxen	L 1.0	08	11		
Crown Point	L 1.1	06	03		
Rouses Point	L 2.0	02	03		
Peace	B 1.0	19	12		
Thousand Islands	T 5.2	01	01	81	
Ogdensburg-Prescott	O 2.3	12	04		
Rainbow	N 0.5	12	04		
Whirlpool Rapids	N 0.2	12	04		
Lewiston-Queenston	N 1.8	11	02	190	
Seaway International	S 2.0	02	03		
Cedar Point Causeway	C 2.0	19	12		
Parkersburg Memorial	C 1.1	14	12		
Bellaire-Banwood	I 0.5	16	12		
Newell-East Liverpool	N 0.3	07	12		

TOLL BRIDGES IN THE UNITED STATES

IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

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Y	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
		FROM	RIVER OR BAY CROSSING	TO					
		OREGON-WASHINGTON							
	Public Public Public	Astoria, Ore. (3.7 m.) Hood River, Ore. (0.5 m.) Cascade Locks, Ore. (0.2 m.)	Columbia River Columbia River Columbia River	Megler, Wash. (0.5 m.) White Salmon, Wash. (0.5 m.) Stevenson, Wash. (0.2 m.)	4.2 1.0 0.4	02 09 09	03 11 11		
		PENNSYLVANIA-NEW JERSEY (See New Jersey-Pennsylvania)							
		PENNSYLVANIA-NEW YORK (See New York-Pennsylvania)							
		RHODE ISLAND-INTRASTATE							
	Public Public	Bristol, R.I. Jamestown, R.I.	Mount Hope Bay Narragansett Bay	Portsmouth, R.I. Newport, R.I.	1.0 2.1	11 01	02 01	895 895	
		TEXAS-INTRASTATE							
	Public Public Public	Grand Prane, Texas Pasadena, Texas Galveston County, Texas	Mountain Creek Lake Houston Ship Channel San Louis Pass	West Dallas, Texas IHO East Houston, Texas Brazoria County, Texas	1.4 2.2 1.8	14 14 07	04 11		To be opened January 1982
		TEXAS-MEXICO							
	Public Public Public Public Public Public Private Public Public Private Private Private Private	Del Rio, Texas (0.6 m.) Laredo, Texas (0.1 m.) Brownsville, Texas (0.1 m.) Eagle Pass, Texas (0.2 m.) Roma, Texas (0.1 m.) Hidalgo, Texas (0.1 m.) Brownsville, Texas (0.1 m.) El Paso, Texas (0.5 m.) El Paso, Texas (0.1 m.) Presidio, Texas (0.1 m.) Progreso, Texas (0.1 m.) Rio Grande City, Texas (0.1 m.)	Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River Rio Grande River	Ciudad Acuna, Mexico (0.3 m.) Nuevo Laredo, Mexico (0.1 m.) Matamoras, Mexico (0.1 m.) Piedras Negras, Mexico (0.1 m.) Mieguan Aleman, Mexico (0.1 m.) Reynosa, Mexico (0.1 m.) Matamoras, Mexico (0.1 m.) Juarez, Mexico (0.2 m.) Juarez, Mexico (0.1 m.) Ojinaga, Mexico (0.1 m.) Nuevo Progreso, Mexico (0.1 m.) Camargo, Mexico (0.1 m.)	0.9 0.2 0.2 0.3 0.2 0.2 0.2 0.7 0.2 0.2 0.2 0.2	02 14 14 14 08 02 14 14 14 06 07 16	12 12 12 12 12 12 12 12 12 12 12 12 11		
		VERMONT-NEW HAMPSHIRE (See New Hampshire-Vermont)							
		VERMONT-NEW YORK (See New York-Vermont)							
		VIRGINIA-INTRASTATE							
	Public Public	Richmond, Va. Chesapeake, Va.	James River So. Br. Elizabeth River	Westover Hills, Va. Portsmouth, Va.	0.4 0.4	16 16	03 03		
		VIRGINIA-MARYLAND (See Maryland-Virginia)							
		WASHINGTON-INTRASTATE							
on on	Public Public	Spokane, Washington Salsbury Point, Washington	Spokane River Hood Canal	Spokane, Washington Termination Point, Washington	0.9 5.5	14 03	12 05		Being reconstructed
		WASHINGTON-OREGON (See Oregon-Washington)							
		WEST VIRGINIA-INTRASTATE							
	Public Public	Dunbar, West Virginia Fairmont, West Virginia	Kanawha River Monongahela River	South Charleston, W. Va. Fairmont, W. Va.	0.4 0.2	17 17	12 12		
		WEST VIRGINIA-KENTUCKY (See Kentucky-West Virginia)							
		WEST VIRGINIA-MARYLAND (See Maryland-West Virginia)							
		WEST VIRGINIA-OHIO (See Ohio-West Virginia)							
		WISCONSIN-IOWA (See Iowa-Wisconsin)							

VEHICULAR TOLL FERRIES IN THE UNITED STATES IN OPERATION AS OF JANUARY 1, 1980

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NAME OF FERRY 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			ROAD SYSTEM CODE 2/	REMARKS
			FROM	RIVER OR BAY CROSSING	TO		
ALASKA-INTRASTATE							
M.V. Aurora	Alaska D.O.T. and Public Facilities	Public	Prince Rupert, B.C.	Inside Passage	Juneau, Alaska	03	
M.V. Le Conte	Alaska D.O.T. and Public Facilities	Public	Petersburg, Alaska	Upper Passage	Skagway, Alaska	03	
M.V. Tutumena	Alaska D.O.T. and Public Facilities	Public	Seward-Kodiak, Alaska	Gulf of Alaska	Homer, Alaska	03	
M.V. Bartlett	Alaska D.O.T. and Public Facilities	Public	Valdez, Alaska	Prince William Sound	Cordova, Alaska	05	
M.V. Chilkat	Alaska D.O.T. and Public Facilities	Public	Hollis, Alaska	Lower Passage	Ketchikan, Alaska	05	
ALASKA-CANADA							
M.V. Matanuska	Alaska D.O.T. and Public Facilities	Public	Seattle, Washington	Inside Passage	Skagway, Alaska	03	)May make summer calls
M.V. Taku	Alaska D.O.T. and Public Facilities	Public	Prince Rupert, B.C.	Inside Passage	Skagway, Alaska	03	)at Seattle, Washington
ALASKA-WASHINGTON							
M.V. Columbia	Alaska D.O.T. and Public Facilities	Public	Seattle, Washington	Inside Passage	Skagway, Alaska	03	)May make summer calls
M.V. Malaspina	Alaska D.O.T. and Public Facilities	Public	Prince Rupert, B.C.	Inside Passage	Skagway, Alaska	03	)at Prince Rupert, B.C. & Seattle
CALIFORNIA-INTRASTATE							
Balboa Island	Balboa Island Ferry Inc.	Private	Balboa Island, Calif.	Newport Bay	Balboa, Calif.	12	
CONNECTICUT-INTRASTATE							
Rocky Hill-Glastonbury	Connecticut D.O.T.	Public	Rocky Hill, Connecticut	Connecticut River	S. Glastonbury, Connecticut	10	April through November
Chester-Madlyme	Connecticut D.O.T.	Public	Chester, Connecticut	Connecticut River	Madlyme, Connecticut	09	April through November
CONNECTICUT-NEW YORK							
Bridgeport-Port Jefferson	Bridgeport & Port Jefferson Steamboat Co.	Private	Bridgeport, Connecticut	Long Island Sound	Port Jefferson, L.I., N.Y.	12	May through October
New London-Orient Point	Cross Sound Ferry Services	Private	New London, Connecticut	Long Island Sound	Orient Pt., L.I., N.Y.	12	
Fishers Island	Town of Southold	Public	New London, Connecticut	Fishers Island Sound	Fishers Island, N.Y.	11	
CONNECTICUT-RHODE ISLAND							
New London-Block Island	Interstate Navigation Co.	Private	New London, Connecticut	Block Island Sound	Block Island, Rhode Island	11	
DELAWARE-NEW JERSEY							
Lewes-Cape May	Delaware River and Bay Authority	Public	Lewes, Delaware	Delaware Bay	Cape May, New Jersey	11	
FLORIDA-INTRASTATE							
Drayton Island		Private	Georgetown, Florida	Lake George	Drayton Island, Florida	11	
Mayport-Ft. George		Private	Mayport, Florida	St. Johns River	Ft. George, Florida	09	
Dog Island (Isle De Chien)	(See remarks)	Public	Carrabelle, Florida	St. George Sound	Isle De Chien, Florida	11	)This ferry is owned by DOT and)leased to developers who operate)it.
ILLINOIS-INDIANA							
Darwin		Private	Darwin, Illinois	Wabash River	East side of river, Ind.	07	
ILLINOIS-KENTUCKY							
Cave-in-Rock	Cave-in-Rock Ferry Co., Owensboro, Ky.	Private	Cave-in-Rock, Illinois	Ohio River	South side of river, Ky.	07	
ILLINOIS-MISSOURI							
Golden Eagle	Calhoun-St. Charles Ferry Co., President, Fred Pohlman	Private	Golden Eagle, Illinois	Mississippi River	St. Charles, Missouri	07	
Little Rock, (Ste. Genevieve)	Ste. Genevieve Ferry Co.	Private	Kellogg, Illinois	Mississippi River	Ste. Genevieve, Missouri	11	
Tower Rock	Allen Blackmore, Canton, Missouri	Private	Meyer, Illinois	Mississippi River	Canton, Missouri	11	
	East Perry Lumber Co., owner	Private	Grand Tower, Illinois	Mississippi River	Wittenburg, Missouri	11	
Winfield	Charles Inman, Operator Steven and Vincent Baalman	Private	Near Batchtown, Illinois	Mississippi River	Winfield, Missouri	11	
INDIANA-ILLINOIS							
(See Illinois-Indiana)							

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IN OPERATION AS OF JANUARY 1, 1980

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NAME OF FERRY 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			ROAD SYSTEM CODE 2/	REMARKS
			FROM	RIVER OR BAY CROSSING	TO		
Valley View Rochester Point Pleasant	Valley View Ferry Co. Route 4-Richmond, Ky. Wilma Gibbons, Rochester, Ky. O. B. Kirtley, Centertow, Ky.	Private Private Private	Valley View, Kentucky Rochester, Kentucky Island, Kentucky	KENTUCKY-INTRASTATE		05 09 09	
				Kentucky River Green River Green River			
				North side river Cool Springs, Kentucky Point Pleasant, Kentucky			
			KENTUCKY-ILLINOIS (See Illinois-Kentucky)				
			KENTUCKY-MISSOURI				
Columbus Dorena	J. L. Ferguson, Columbus, Ky. Hugh Lattus, Hickman, Ky.	Private Private	Columbus, Kentucky Hickman, Kentucky	Mississippi River		11 11	
				Belmont, Missouri Dorena, Missouri			
			KENTUCKY-OHIO				
Augusta Anderson	Augusta Ferry Co., Augusta, Ky. Constance Ferry Co., Constance, Ky.	Private Private	Augusta, Kentucky Constance, Kentucky	Ohio River		11 11	6:00 a.m. to 8:30 p.m. 6:00 a.m. to 9:00 p.m.
				Utopia, Ohio Cincinnati, Ohio			
			LOUISIANA-INTRASTATE				
Lutcher	St. James Parish	Public	Lutcher, Louisiana	Mississippi River	Vacherie, Louisiana	11	
			LOUISIANA-MISSISSIPPI				
Port Gibson-St. Joseph	Widalia Dock and Storage Co.	Private	St. Joseph, Louisiana	Mississippi River	Port Gibson, Mississippi	11	6:00 a.m. to 8:00 p.m.
			MAINE-INTRASTATE				
William Silsby Governor Muskie North Haven Everett Libby Rebel Governor Curtis	Bureau of Waterways, Maine D.O.T. Bureau of Waterways, Maine D.O.T. Bureau of Waterways, Maine D.O.T. Bureau of Waterways, Maine D.O.T. Casco Bay Lines Bureau of Waterways, Maine D.O.T.	Public Public Public Public Private Public	Various Lincolnton, Maine Rockland, Maine Tramont, Maine Portland, Maine Rockland, Maine	Penobscot Bay		11 11 11 11 11 11	
				Islesboro, Maine			
				North Haven, Maine			
				Swan's Island, Maine			
				Casco Bay Islands, Maine			
				Vinalhaven, Maine			
			MAINE-CANADA				
Caribe Blue Nose Marine Evangeline	Lion Ferry A/B Canadian-American Line Canadian National Railways Canadian National Railways	Private Private Private	Portland, Maine Bar Harbor, Maine Portland, Maine	Bay of Fundy		11 11 11	Yarmouth, N.S. Yarmouth, N.S. Yarmouth, N.S.
				Yarmouth, N.S.			
				Yarmouth, N.S.			
			MARYLAND-INTRASTATE				
Oxford		Private	Oxford, Maryland	Tred Avon River	Bellevue, Maryland	11	
			MARYLAND-VIRGINIA				
Whites		Private	North side of river, Md.	Potomac River	Loudoun County, Va.	11	
			MASSACHUSETTS-INTRASTATE				
Woods Hole	Woods Hole, Martha's Vineyard and Nantucket Steamship Authority	Public	Woods Hole, Massachusetts	Vineyard and Nantucket Sounds	Martha's Vineyard & Nantucket, Mass.	11	
			MICHIGAN-INTRASTATE				
Marson's Island Barbeau Drummond Island Mission Point Ironton Charlevoix	Champion Auto Ferry Inc. Neebish Island Ferry Co. Chippewa County Wellington Transit Ferry Co. Charlevoix County Beaver Island Boat Co.	Private Private Public Private Public Private Private	Mainland, Michigan Barbeau, Michigan Drummond Island, Michigan Mission Point, Michigan Ironton, Michigan Charlevoix, Michigan	St. Clair River		05 07 05 07 05 05 11	Marson's Island, Michigan Oak Ridge Park, Michigan De Tour, Michigan Sugar Island, Michigan Charlevoix, Michigan St. James, Michigan
				St. Marys River			
				St. Marys River			
				St. Marys River			
				Lake Charlevoix			
				Lake Michigan			
				Lake Michigan			

VEHICULAR TOLL FERRIES IN THE UNITED STATES

IN OPERATION AS OF JANUARY 1, 1980

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NAME OF FERRY 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			ROAD SYSTEM CODE 2/	REMARKS
			FROM	RIVER OR BAY CROSSING	TO		
MICHIGAN-CANADA							
Algonac Marine City Roberts Landing St. Clair	Walpole-Algonac Ferry Co. Blueswater Ferry Port Lampton Ferry Co. Courtright-St. Clair Ferry Inc.	Private Private Private Private	Algonac, Michigan	St. Clair River	Walpole Island, Ontario	11	
			Marine City, Michigan	St. Clair River	Sombra, Ontario	11	
			Roberts, Landing, Michigan	St. Clair River	Fort Lampton, Ontario	11	
			St. Clair, Michigan	St. Clair River	Courtright, Ontario	11	
MICHIGAN-WISCONSIN							
Frankfort Ludington-Milwaukee	Ann Arbor R.R. Car and Auto Ferry C. & D. R.R. Car and Auto Ferry	Private Private	Frankfort, Michigan Ludington, Michigan	Lake Michigan Lake Michigan	Kewaunee & Manitowoc, Wis. Kewaunee, Manitowoc & Milwaukee, Wisconsin	03 03	Approved for abandonment
MISSISSIPPI-INTRASTATE							
Kings Pt.	Warren Co.	Public	Vicksburg, Mississippi	Yazoo River	Kings Point, Mississippi	07	Free except Sun. and Holidays
MISSISSIPPI-LOUISIANA (See Louisiana-Mississippi)							
MISSOURI-INTRASTATE							
Akers Gasconade	Dee Haqqard, Akers, Missouri Roland Mayer, Morrison, Missouri	Private Private	Akers, Missouri	Current River	South side of river	07	
			Route J, Osage County, Missouri	Gasconade River	Route J, Gasconade County, Missouri	07	
MISSOURI-ILLINOIS (See Illinois-Missouri)							
MISSOURI-KENTUCKY (See Kentucky-Missouri)							
MONTANA-INTRASTATE							
McLelland Virgille Loshe Loma Carter	Blaine and Fergus Counties City of New York Chouteau and Fergus Counties Chouteau County Chouteau County	Public Public Public Public	Chinook, Mont. (78 miles south of)	Missouri River	Lewiston, Montana	11	Free 7 a.m. to 7 p.m. operates April through October
			Big Sandy, Mont. (13 mi. SW.)	Missouri River	Geraldine, Mont.	11	)Free 7 a.m. to 7 p.m.
			Big Sandy, Mont. (45 mi. SE.)	Missouri River	Winifred, Montana	07	)operates March through
			Loma, Mont. (3 mi. SE.)	Missouri River	Geraldine, Montana	11	)November
Carter, Mont. (5 mi. South)	Missouri River	Highwood, Montana	11)			
NEBRASKA-SOUTH DAKOTA							
Running Water	Michael May, Springfield, S. Dak.	Private	Niobrara, Nebraska	Missouri River	Running Water, South Dakota	07	Operates April 1 to November 1
NEW JERSEY-DELAWARE (See Delaware-New Jersey)							
NEW YORK-INTRASTATE							
Stow-Bemus Point Whitehall Street Greenport Shelter Island	Chautauqua County City of New York Shelter Island-Greenport Ferry Co. South Ferry Inc.	Public Private Private Private	Stow, New York	Lake Chautauqua	Bemus Point, New York	11	May through October
			Manhattan, New York	New York Harbor	St. George, S.I., New York	12	
			Greenport, New York	Shelter Island Sound	Shelter Island, L.I., N.Y.	03	
			Shelter Island, L.I., N.Y.	Shelter Island Sound	North Haven, L.I., N.Y.	03	
NEW YORK-CONNECTICUT (See Connecticut-New York)							
NEW YORK-VERMONT							
Port Kent Essex Cumberland Head Fort Ticonderoga	Lake Champlain Transp. Co., Inc. Lake Champlain Transp. Co., Inc. Lake Champlain Transp. Co., Inc. Shorewall Ferries, Inc.	Private Private Private Private	Port Kent, New York	Lake Champlain	Burlington, Vermont	03	
			Essex, New York	Lake Champlain	Charlotte, Vermont	07	
			Plattsburgh, New York	Lake Champlain	Grand Isle, Vermont	06	
			Ft. Ticonderoga, New York	Lake Champlain	Larrabees Point, Vermont	07	
NEW YORK-CANADA							
Cape Vincent	Hornes Ferry Limited	Private	Cape Vincent, New York	St. Lawrence River	Wolfe Island, Ontario	11	Ice to ice

VEHICULAR TOLL FERRIES IN THE UNITED STATES IN OPERATION AS OF JANUARY 1, 1980

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NAME OF FERRY 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			ROAD SYSTEM CODE 2/	REMARKS
			FROM	RIVER OR BAY CROSSING	TO		
Ocracoke-Swan Quarter Cedar Island-Ocracoke Southport-Fort Fisher	North Carolina D.O.T. North Carolina D.O.T. North Carolina D.O.T.	Public	Ocracoke, N.C.	Pamlico Sound	Swan Quarter, N.C.	85	
		Public	Cedar Island, N.C.	Pamlico Sound	Ocracoke, North Carolina	85	
		Public	Southport, N.C.	Cape Fear	Fort Fisher, N.C.	89	
NORTH CAROLINA-INTRASTATE							
Catawba Point Port Clinton Kellys Islander Commuter Challenger	Miller Ferry Company Parker Boat Lines Newman Boat Lines Newman Boat Lines Newman Boat Lines	Private	Catawba Point, Ohio	Lake Erie	Put-in-Bay, Ohio	11	April to September
		Private	Port Clinton, Ohio	Lake Erie	Put-in-Bay, Ohio	12	April to October
		Private	Marblehead, Ohio	Lake Erie	Kellys Island, Ohio	12	April to October
		Private	Marblehead, Ohio	Lake Erie	Kellys Island, Ohio	12	April to October
		Private	Sandusky, Ohio	Lake Erie	Kellys Island, Ohio	12	April to October
OHIO-INTRASTATE							
OHIO-KENTUCKY (See Kentucky-Ohio)							
OHIO-WEST VIRGINIA							
Dilles Bottom		Private	Dilles Bottom, Ohio	Ohio River	Moundsville, W. Va.	11	
OHIO-CANADA							
Sandusky	Pelee Shipping Company	Private	Sandusky, Ohio	Lake Erie	Kingsville, Ontario	11	June to September
OREGON-WASHINGTON							
Puget Island	Wahkiakum County, Washington	Public	Westport, Oregon	Columbia River	Puget Island, Washington	11	
PENNSYLVANIA-INTRASTATE							
Fredericktown	Ferryboat Campsites Inc.	Private	Fredericktown, Pa.	Monongahala River	E. Fredericktown, Pa.	83	
Millersburg		Private	Millersburg, Pennsylvania	Susquehanna River	Maple Grove, Pennsylvania	11	
RHODE ISLAND-INTRASTATE							
Bristol Providence Point Judith	Prudence Island Navigation Co.	Private	Bristol, Rhode Island	Narragansett Bay	Prudence Island, & Hog Island, Rhode Island	11	
	Interstate Navigation Co.	Private	Providence, Rhode Island	Rhode Island Sound	Block Island, Rhode Island	85	
	Interstate Navigation Co.	Private	Point Judith, Rhode Island	Block Island Sound	Block Island, Rhode Island	85	
RHODE ISLAND-CONNECTICUT (See Connecticut-Rhode Island)							
SOUTH DAKOTA-NEBRASKA (See Nebraska-South Dakota)							
TENNESSEE-INTRASTATE							
Saltillo Clifton Bylthe's Washington	Hardin County	Public	Saltillo, Tennessee	Tennessee River	Saltillo, Tennessee	11	
		Private	Clifton, Tennessee	Tennessee River	Bath Springs, Tennessee	85	
		Private	Dayton, Tennessee	Tennessee River	Birchwood, Tennessee	85	
		Private	Washington, Tennessee	Tennessee River	Decatur, Tennessee	83	
TENNESSEE-MISSOURI (See Missouri-Tennessee)							
TEXAS-MEXICO							
Los Ebanos		Private	Los Ebanos, Texas	Rio Grande River	Mexican Highway No. 2	11	
VERMONT-NEW YORK (See New York-Vermont)							
VIRGINIA-INTRASTATE							
Jamestown	Virginia Dept. of Highways & Transportation	Public	Scotland, Virginia	James River	Jamestown, Virginia	85	
VIRGINIA-MARYLAND (See Maryland-Virginia)							

VEHICULAR TOLL FERRIES IN THE UNITED STATES IN OPERATION AS OF JANUARY 1, 1980

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NAME OF FERRY 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			ROAD SYSTEM CODE 2/	REMARKS
			FROM	RIVER OR BAY CROSSING	TO		
			WASHINGTON-ALASKA (See Alaska-Washington)				
			WASHINGTON-INTRASTATE				
Guemes Island	Skagit County	Public	Anacortes, Washington	Puget Sound	Guemes Island, Washington	06	
Lummi Island	Whatcom County	Public	Gooseberry Point, Washington	Puget Sound	Lummi Island, Washington	05	
Steilacoom	Pierce County	Public	Steilacoom, Washington	Puget Sound	Yoman, Washington	11	
Port Townsend	Washington State Transportation Commission	Public	Port Townsend, Washington	Puget Sound	Keystone, Washington	05	
Ketron Island	Washington State Transportation Commission	Private	Edmonds, Washington	Puget Sound	Ketron Island, Washington	11	
Edmonds-Kingston	Washington State Transportation Commission	Public	Edmonds, Washington	Puget Sound	Kingston, Washington	03	
Fauntleroy	Washington State Transportation Commission	Public	Fauntleroy, Washington	Puget Sound	Southworth, Washington	03	
Mukilteo	Washington State Transportation Commission	Public	Mukilteo, Washington	Puget Sound	Columbia Beach, Washington	05	
Seattle-Bremerton	Washington State Transportation Commission	Public	Seattle, Washington	Puget Sound	Bremerton, Washington	04	
Bainbridge Island	Washington State Transportation Commission	Public	Seattle, Washington	Puget Sound	Winslow, Washington	05	
Vashon Island	Washington State Transportation Commission	Public	Tacoma, Washington	Puget Sound	Tahlequah, Washington	07	
Fauntleroy-Vashon	Washington State Transportation Commission	Public	Fauntleroy, Washington	Puget Sound	Vashon Island, Washington	03	
Anacortes-San Juan Island	Washington State Transportation Commission	Public	Anacortes, Washington	Puget Sound	San Juan Island, Washington	06	
Port Gamble-Shine	Washington State Transportation Commission	Public	Port Gamble, Washington	Hood Canal	Shine, Washington	05	
Lofall-South Point	Washington State Transportation Commission	Public	Lofall, Washington	Hood Canal	Soutar Point, Washington	05	Temporary service until Hood Canal Bridge is reconstructed
			WASHINGTON-OREGON (See Oregon-Washington)				
			WASHINGTON-CANADA				
Anacortes-Sidney	Washington State Transportation Commission	Public	Anacortes, Washington	Puget Sound	Sidney, B.C.	06	
Port Angeles	Canadian Pacific & Black Ball Transport, Inc.	Private	Port Angeles, Washington	Puget Sound	Victoria, B.C.	11	
Seattle	Canadian Pacific	Private	Seattle, Washington	Puget Sound	Victoria, B.C.	11	
			WEST VIRGINIA-OHIO (See Ohio-West Virginia)				
			WISCONSIN-INTRASTATE				
Washington Island	Washington Island Ferry Line, Inc.	Private	Washington Island, Wis.	Green Bay	Gills Rock, Wisconsin	03	
Bayfield	Madeline Island Ferries Inc.	Private	Bayfield, Wisconsin	Lake Superior	La Pointe, Wisconsin	07	
			WISCONSIN-MICHIGAN (See Michigan-Wisconsin)				
Summary, ferries in operation		Number of Ferries 11 Public: 8 Private 16 Public: 7 Private 3 Public: 11 Private 3 Public: 3 Private 18 Public: 32 Private 1 Public: 7 Private 52	Road System 03 & 04 05 & 06 07 & 08 09 & 10 11 12	1/ Omitted are ferries providing exclusive service for passengers and for freight. 2/ 01 - Interstate System rural, 02 - Interstate System urban, 03 - Other Federal-aid primary system rural, 04 - Other Federal-aid primary system urban, 05 - Federal-aid secondary system rural on State highways, 06 - Federal-aid secondary system urban on State highways, 07 - Federal-aid secondary system rural off State highways, 08 - Federal-aid secondary system urban off State highways, 09 - Other State-administered highways rural, 10 - Other State-administered highways urban, 11 - Other local rural roads, 12 - Other local city streets, 14 - Federal-aid urban. Where the road system code differs from one terminal to the other, the lower numbered code is used.			



TOLL TUNNELS IN THE UNITED STATES

IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

TABLE T-1
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MAY 1980

NAME OF TUNNEL ^{1/}	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION			LENGTH (MILES) ^{2/}	FUNC- TIONAL CODE	ROAD SYSTEM CODE ^{3/}	INTERSTATE ROUTE NO.	REMARKS
			FROM	RIVER OR BAY CROSSING	TO					
Baltimore Harbor (2 tubes)	Maryland Transportation Authority	Public	East Baltimore, Md.	MARYLAND-INTRASTATE		11.4 5.9 17.3	01 02	02 10	895	
				Patapsco River	Elkridge, Md.					
Callahan and Sumner Tunnels	Massachusetts Turnpike Authority	Public	Boston, Mass.	MASSACHUSETTS-INTRASTATE		1.0	12	04		
Detroit-Windsor	Detroit and Canada Tunnel, Corp. Detroit, Michigan	Private	Detroit, Michigan (0.5 mile)	MICHIGAN-CANADA		1.0	19	04		
				Detroit River	Windsor, Ontario (0.5 mile)					
Holland (2 tubes)	Port Authority of New York and New Jersey	Public	Jersey City, N.J. (1.0 mile)	NEW JERSEY-NEW YORK		1.8	11	02	78	Toll charged only on Eastbound traffic
Lincoln (3 tubes)	Port Authority of New York and New Jersey	Public	Weehauken, N.J. (1.5 mile)	NEW YORK-INTRASTATE		2.6	11	02	495	Toll charged only on Eastbound traffic
Queens Midtown (2 tubes)	Triborough Bridge and Tunnel Authority	Public	New York, N.Y.	NEW YORK-INTRASTATE		1.6	11	02	495	
				East River	New York, N.Y.					
Brooklyn-Battery	Triborough Bridge and Tunnel Authority	Public	New York, N.Y.	NEW YORK-INTRASTATE		2.1	11	02	478	
Elizabeth River ^{4/}	Virginia Dept. of Highways & Trans.	Public	Norfolk, Va.	NEW YORK-NEW JERSEY (See New Jersey-New York)		1.8	11	04	264	Includes 0.6 mile "nontoll" section
				VIRGINIA-INTRASTATE						
				Elizabeth River	Portsmouth, Va.					
Midtown	Virginia Dept. of Highways & Trans.	Public	Norfolk, Va.	VIRGINIA-INTRASTATE		2.8	13	14		
Chesapeake Bay ^{4/}	Chesapeake Bay Bridge and Tunnel Dist.	Public	Kiptopeke, Va.	VIRGINIA-INTRASTATE		19.1 0.6 19.7	02 12	03 04		
Summary, tunnels in operation	Road System	Grand Total	Less Canada	Less Nontoll Sections	Net Toll Mileage					
	01 & 02	19.5	-	-	19.5					
	03 & 04	23.5	0.5	0.6	22.4					
	10	5.9	-	-	5.9					
	14	2.8	-	-	2.8					
		51.7	0.5	0.6	50.6					
^{1/} Facilities marked with an asterisk (*) were under construction or financed as of January 1, 1980. They are not included in the summary. ^{2/} The mileage of structures includes approaches and connecting links where financed as an integral part of the toll project. The mileage of toll tunnels includes those approach sections on which ingress and egress is possible without incurring a toll charge. Mileage of such sections are identified as "nontoll" in remarks column. ^{3/} 01 - Interstate System rural, 02 - Interstate System urban, 03 - Other Federal-aid primary system rural, 04 - Other Federal-aid primary system urban, 05 - Federal-aid secondary system rural on State highways, 06 - Federal-aid secondary system urban on State highways, 07 - Federal-aid secondary system rural off State highways, 08 - Federal-aid secondary system urban off State highways, 09 - Other State-administered highways rural, 10 - Other State-administered highways urban, 11 - Other local rural roads, 12 - Other city streets, 14 - Federal-aid urban (new). ^{4/} Projects include bridges as well as tunnels.										



TOLL ROADS IN THE UNITED STATES

IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

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NAME OF ROAD 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION		LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
			FROM	TO					
CALIFORNIA									
Seventeen Mile Drive	Del Monte Properties, Inc.	Private	Pacific Grove	Carmel	10.8	09	11		
COLORADO									
Pikes Peak Auto Highway	City of Colorado Springs	Public	Cascade	Pikes Peak	10.8	09	11		
Broadmoor-Cheyenne Mountain	Broadmoor Hotel	Private	6.2 miles SW. Colorado Springs	Cheyenne Mountain	6.2	09	11		
CONNECTICUT									
Connecticut Turnpike	Connecticut Department of Transportation	Public	New York Line	Killingly	4.5	01	01	84	Includes 4.3 miles "nontoll"
					24.9	01	01	95	Includes 22.9 miles "nontoll"
					63.6	11	02	95	Includes 53.1 miles "nontoll"
					18.3	13	06		Includes 13.5 miles "nontoll"
					17.2	02	03		Includes 13.7 miles "nontoll"
Merritt Parkway	Connecticut Department of Transportation	Public	New York Line	Housatonic River	9.5	02	09		Includes 7.7 miles "nontoll"
					28.1	13	10		Includes 25.7 miles "nontoll"
Wilbur Cross Parkway	Connecticut Department of Transportation	Public	Housatonic River	Meriden	37.6				Includes 2.4 miles "nontoll"
					2.6	02	09		Includes 2.4 miles "nontoll"
					26.2	13	10		Includes 21.6 miles "nontoll"
					26.6				
DELAWARE									
John F. Kennedy Memorial Highway	State Highway Department	Public	Maryland Line	Christina Interchange	0.7	11	02	295	
					5.9	11	02	95	
					5.3	11	02		
					11.9				
FLORIDA									
East-West (Miami) Tollway	Fla. Development Commission (& DOT)	Public	I-95 & I-395	NW. 27th Avenue	2.1	12	04		
Alligator Alley (Everglades Parkway)	Fla. Development Commission (& DOT)	Public	SR 858, E. Naples	Andytown	77.0	02	01	75	Includes 6.0 miles "nontoll"
Buccaneer Trail (Ocean Highway)	Ocean Highway and Port Authority (& DOT)	Public	SR A-1-A, Amelia Island	Ft. George	14.9	06	11		
36th Street (Miami) Expressway	Fla. Development Commission (& DOT)	Public	I-95	Miami International Airport	4.4	12	04		
Florida's Turnpike	Fla. Turnpike Authority (& DOT)	Public	Fort Pierce	Wildwood	268.6	02	09		
Central Florida Expressway	Fla. Development Commission (& DOT)	Public	SR 520	U.S. 1 at Cocoa	15.4	02	09		
			St. Johns River	SR 405	6.6				
					21.8				
Bee Line Expressway	Orlando-Orange County Expressway Authority (& DOT)	Public	SR 15	SR 520	17.4	02	09		
Bee Line Connector	Orlando-Orange County Expressway Authority (& DOT)	Public	SR 408	SR 528A	8.1	02	09		
Homestead Extension (West Dade Expressway)	Department of General Services (& DOT)	Public	So. Dixie Highway	Florida Turnpike	48.3	12	09		
South Dade Expressway	Department of General Services (& DOT)	Public	West Dade Expressway	Palmetto Expressway	8.0	16	09		
South Crosstown Expressway	Department of General Services (& DOT)	Public	Gandy Boulevard	Morgan City Vicinity (Downtown)	5.2	12	09		
East-West Expressway (Orlando)	Orlando-Orange County Expressway Authority (& DOT)	Public	West of SR 435	SR 15-A	13.8	12	09		
GEORGIA									
Chatham County Toll Road and Bridge Island Expressway	Chatham County	Public	Savannah	U.S. 80, White Marsh Island	2.0	02	11		
ILLINOIS									
Northwest Tollway	Illinois State Toll Highway Authority	Public	South of Beloit	North of U.S. 20	14.5	01	01	90	
			North of U.S. 20	South of U.S. 20	0.7	11	02		
			South of U.S. 20	South of Belvidere	4.1	01	01		
			South of Belvidere	East of Belvidere	2.0	11	02		
			East of Belvidere	South of Sleepy Hollow	29.5	01	01		
			South of Sleepy Hollow	Junction I-94	25.6	11	02		
					76.4				
Tri-State Tollway	Illinois State Toll Highway Authority	Public	South of Misc. State Line	South of Wadsworth	5.6	01	01	94	
			South of Wadsworth	Edens Expressway	23.2	11	02		
			I-94 Lake-Cook County Line	Junction I-80	47.9	11	02	294	
			Junction I-80	Junction I-94 at Lansing	5.3	11	02	80	
					82.0				
East-West Tollway	Illinois State Toll Highway Authority	Public	West of Sterling	South of Rochelle	32.7	02	03		
			South of Rochelle	East of Rochelle	1.0	12	06		
			East of Rochelle	North of Aurora	35.8	02	03		
			North of Aurora	Junction Tri-State Tollway	26.9	12	04		
					96.2				
INDIANA									
Indiana East-West Toll Road	Indiana Toll Road Commission	Public	Illinois Line	Porter County Line-Gary	21.3	11	02	90	
			Porter County Line-Gary	Ohio Line	130.1	01	01	80	
					5.5	11	02		
					156.9				

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IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

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NAME OF ROAD 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION		LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
			FROM	TO					
KANSAS									
Kansas Turnpike	Kansas Turnpike Authority	Public	Oklahoma State Line	Emporia	113.5	01	01	) 35	
					13.4	11	02		
			Wichita Connection		0.4	11	02	) 135	
			Emporia Connection		0.1	11	02		
			Emporia	Topeka	48.6	02	09	) 35	
					1.5	12	10		
			South Topeka Connection		0.2	11	02	) 470	
East Topeka Connection		0.2	11	02					
Topeka	Kansas City	43.1	01	01	) 70				
		11.9	11	02					
				4.6	11	02	) 470		
				237.5					
18th Street Expressway	Kansas Turnpike Authority	Public	Kansas Turnpike	South of I-35	5.6	12	10		
					3.8	14	12		
					1.8				
KENTUCKY									
Western Parkway	Kentucky Turnpike Authority	Public	Elizabethtown	Princeton	126.2	02	03		
					127.9	12	04		
Western Parkway Extension	Kentucky Turnpike Authority	Public	Princeton	U.S. 62	10.3	02	03		
Mountain Parkway	Kentucky Turnpike Authority	Public	Winchester	Salyersville	75.5	02	03		
Bluegrass Parkway	Kentucky Turnpike Authority	Public	Elizabethtown	Versailles	71.7	02	03		
Purchase Parkway	Kentucky Turnpike Authority	Public	U.S. 62	Fulton	45.6	02	03		
					6.2	12	04		Includes 2.8 miles "nontoll"
					51.8				
Pennyrile Parkway	Kentucky Turnpike Authority	Public	Henderson	Hopkinsville	63.4	02	03		Includes 14.1 miles "nontoll"
					4.3	12	04		Includes 2.0 miles "nontoll"
					72.7				
Audubon Parkway	Kentucky Turnpike Authority	Public	Henderson	Owensboro	20.8	02	03		
					23.9	12	04		
					25.7				
Daniel Boone Parkway	Kentucky Turnpike Authority	Public	London	Hazard	66.6	02	03		Includes 7.2 miles "nontoll"
Cumberland Parkway	Kentucky Turnpike Authority	Public	Bowling Green	Somerset	85.7	02	03		
					25.2	12	04		
					66.2				
Green River Parkway	Kentucky Turnpike Authority	Public	Bowling Green	Owensboro	62.9	02	03		
					6.8	12	04		
					69.7				
MAINE									
Maine Turnpike	Maine Turnpike Authority	Public	York	Portland	39.7	01	01	) 95	
					7.8	11	02		
			Portland Connection		0.5	19	12	) 95	
			Portland	Gardiner	38.9	09	11		
			Gardiner	Augusta	10.8	19	12		
		7.8	01	01					
					104.7				
MARYLAND									
John F. Kennedy Memorial Highway	Maryland Transportation Authority	Public	Whitewash Interchange	Delaware Line	39.0	01	01	) 95	
					42.4	11	02		
					42.5				
MASSACHUSETTS									
Massachusetts Turnpike	Massachusetts Turnpike Authority	Public	New York Line	I-95, Weston	73.1	01	01	) 90	
					58.2	11	02		
					123.3				
Massachusetts Turnpike Extension	Massachusetts Turnpike Authority	Public	I-95, Weston	I-93, Boston	17.7	11	02	) 90	"Nontoll" section
					2.7	12	04		
					12.4				
NEW HAMPSHIRE									
New Hampshire Turnpike	Department of Public Works & Highways	Public	Massachusetts Line	Maine Line	12.0	01	01	) 95	Includes 1.5 miles "nontoll"
					6.1	11	02		
					18.1				
F. E. Everett Turnpike	Department of Public Works & Highways	Public	Massachusetts Line	Concord	9.8	01	01	) 93.293	Includes 2.9 miles "nontoll"
					10.2	11	02		
					6.8	12	04		
					10.8	02	09		
					0.5	01	09		
					2.0	13	10		
					40.1				
Spaulding Turnpike	Department of Public Works & Highways	Public	Portsmouth	Rochester	2.3	02	03	) "Nontoll" section	Includes 1.1 miles "nontoll"
					9.8	02	09		
					12.0	02	09		
					6.4	13	10		
					6.1	12	10		
					7.0	09	11	) Includes 4.7 miles "nontoll"	
					1.3	09	11		
Mt. Washington Summit Road	Mt. Washington Summit Road Company	Private	State Route 16	Mt. Washington					
Mt. Monadnock Road	Mt. Monadnock Toll Road Company	Private	State Route 124	Mt. Monadnock					

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IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

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NAME OF ROAD 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION		LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
			FROM	TO					
NEW JERSEY									
New Jersey Turnpike (main line)	New Jersey Turnpike Authority	Public	U.S. Route 46 (G.W. Bridge) New Brunswick	New Brunswick Deepwater	30.0 49.7 37.9 117.6	11 02 12	02 09 10	95	
Pennsylvania Turnpike Exit	New Jersey Turnpike Authority	Public	Lincoln Tunnel Interchange Penna. Turnpike Exit	N.J. Route 3 Dela. River Bridge Ext.	0.8 4.3 1.7 6.0	12 02 12	04 09 10		
New Jersey Turnpike Extension Garden State Parkway	New Jersey Turnpike Authority New Jersey Highway Authority	Public Public	Newark Airport Montvale	Holland Tunnel Cape May	8.0 3.9 15.2 77.6 178.2 173.6	11 02 12 02 12	02 03 04 09 10	78	"Nontoll" section
Atlantic City Expressway	New Jersey Expressway Authority	Public	Atlantic City	N.J. Route 42, Turnersville	35.5 12.4 47.9	02 12	09 10		
New York									
Thomas E. Dewey Thruway (Mainline)	New York State Thruway Authority	Public	Pennsylvania Line New York City	Albany Albany	236.9 111.6 89.5 56.6 494.6	01 11 01 11	01)))))	90 87	Thruway mileage excludes some bridges shown in Part 1. Includes 9.1 miles "nontoll" Includes 19.4 miles "nontoll"
Berkshire Section	New York State Thruway Authority	Public	Interstate Route 87	Interstate Route 90	5.6	12	03	190	Includes 15.3 miles "nontoll"
Niagara Section	New York State Thruway Authority	Public	Buffalo	Niagara Falls	18.5	11	02	95	Includes 13.8 miles "nontoll"
New England Section	New York State Thruway Authority	Public	Pelham Parkway, N.Y. City	Connecticut Line	15.0	11	02		"Nontoll" section
Garden State Parkway Connection	New York State Thruway Authority	Public	New Jersey Line	Spring Valley	2.4	12	04		
Veterans Memorial Highway	Department of Conservation	Public	Wilmington	Whiteface Mountain	5.0	08	11		
Hutchinson River Parkway	East Hudson Parkway Authority	Public	New York City Line	Connecticut Line	11.2	12	04		Includes 10.5 miles "nontoll"
Saw Hill River Parkway	East Hudson Parkway Authority	Public	New York City Line	Katonah	11.1	12	04		Includes 8.6 miles "nontoll"
George M. Perkins Memorial Drive	Palisades Interstate Park Commission	Public	Bear Mountain		3.0	09	11		April through November
Mt. Defiance Scenic Highway	Ticonderoga Village Corp.	Private	Ticonderoga Village	Mt. Defiance	1.0	09	11		Summer only
Prospect Mt. State Parkway	Department of Conservation	Public	U.S. 9	Top of Prospect Mountain	5.9	09	11		
OHIO									
Ohio Turnpike	Ohio Turnpike Commission	Public	Pennsylvania Line Junction of I-80 and I-76	Junction of I-80 and I-76 Indiana Line	22.2 172.4 46.6 241.2	01 01 11	01))	76 80	)Includes 35 miles added)Section 16, 1968 Highway Act
OKLAHOMA									
Turner Turnpike	Oklahoma Turnpike Authority	Public	Oklahoma City	Tulsa	84.4 85.7 85.7	01 11	01))	44	
Will Rogers Turnpike	Oklahoma Turnpike Authority	Public	Tulsa	Missouri Line	87.9	01	01	44	
H. E. Bailey Turnpike	Oklahoma Turnpike Authority	Public	U.S. 62 So. of Oklahoma City S.H. 36 So. of Lawton	U.S. 62 No. of Lawton U.S. 70 West of Randlett	61.4 35.0 85.4	02 02	09 09		
Indian Nation Turnpike Section A	Oklahoma Turnpike Authority	Public	Henryetta	McAlester	41.1	02	09		
Indian Nation Turnpike Section B	Oklahoma Turnpike Authority	Public	McAlester	Hugo	64.1	06	09		
Muskoogie Turnpike	Oklahoma Turnpike Authority	Public	S.H. 51 E. of Broken Arrow	I-40 near Webbers Falls	53.1	02	09		
Cimarron Turnpike	Oklahoma Turnpike Authority	Public	Tulsa	I-35 North of Perry	67.7	02	09		Includes 8.5 miles spur
PENNSYLVANIA									
Pennsylvania Turnpike Eastern Extension	Pennsylvania Turnpike Commission Pennsylvania Turnpike Commission	Public Public	Irwin Carlisle	Carlisle Valley Forge	159.5 95.3 5.2 54.1 13.0 29.4 2.3 118.4 46.9	01 01 11 01 11 11 02,12 02,12	01)))))) 09,10 09,10	70,76 76	
Western Extension	Pennsylvania Turnpike Commission	Public	Irwin	Ohio Line	54.1	01	01		
Delaware River Extension	Pennsylvania Turnpike Commission	Public	Valley Forge	I-95	29.4	11	02	276	
Northeastern Extension	Pennsylvania Turnpike Commission	Public	I-95 I-76	Delaware River Bridge Scranton	2.3 118.4 46.9	02,12 02,12	09,10 09,10		

TOLL ROADS IN THE UNITED STATES

IN OPERATION, UNDER CONSTRUCTION OR FINANCED AS OF JANUARY 1, 1980

TABLE T-1
PART 4
PAGE 4 OF 4

NAME OF ROAD 1/	FINANCING OR OPERATING AUTHORITY	OWNERSHIP PUBLIC OR PRIVATE	LOCATION		LENGTH (MILES) 2/	FUNC- TIONAL CODE	ROAD SYSTEM CODE 3/	INTER- STATE ROUTE NO.	REMARKS
			FROM	TO					
TEXAS									
Dallas-North Tollway	Texas Turnpike Authority	Public	North Dallas	Downtown Dallas	10.0	14	12		
VERMONT									
Equinox Sky Line Drive Mt. Mansfield Toll Road	Dr. Joseph G. Davidson, Manchester, Vt. Mt. Mansfield Co., Inc.	Private Private	U.S. 7-Sunderland State Route 108	Mt. Equinox Mt. Mansfield	5.4 4.5	09 09	11 11		
VIRGINIA									
Richmond-Petersburg Turnpike	Virginia Department of Highways	Public	Richmond	Petersburg	2.0 5.7 0.7 3.2 23.0 34.6	11 02 19 11 12	02 09 10 02 10	95	64
Richmond Expressway System: Powhite Parkway Downtown Expressway	Richmond Metropolitan Authority Richmond Metropolitan Authority	Public Public	I-95 Powhite Parkway	Chippenham Parkway Richmond-Petersburg Turnpike	3.5 3.4	12 12	12 12		
Downtown Connector Norfolk-Virginia Beach Toll Road	Richmond Metropolitan Authority Virginia Department of Highways	Public Public	Powhite Parkway Norfolk	Downtown Parkway Virginia Beach	0.9 12.2	12 13	12 14		
WEST VIRGINIA									
West Virginia Turnpike/Toll Road	West Virginia Turnpike/Toll Road Commission	Public	Charleston	Princeton	71.2 16.0 87.2	01 01	01 02	77	Includes 5.6 miles "nontoll"
PUERTO RICO									
Las Americas* De Diego*	Puerto Rico Highway Authority Puerto Rico Highway Authority	Public Public	San Juan San Juan	Ponce Arecibo	62.1 49.5		09 09		51.7 miles completed 9.3 miles completed
Summary, toll roads in operation									
	ROAD SYSTEM	GRAND TOTAL	LESS NONTOLL SECTIONS	NET TOLL MILEAGE					
	01 & 02	2,388.7	152.0	2,228.7					
	03 & 04	857.8	181.8	756.0					
	09 & 10	1,287.9	63.2	1,224.7					
	11	116.7	6.0	110.7					
	12	29.4	-	29.4					
	14	12.2	-	12.2					
		4,684.7	323.0	4,361.7					
<p>1/ Facilities marked with an asterisk (*) were under construction or financed as of January 1, 1980. They are not included in the summary.</p> <p>2/ The mileage of structures includes approaches and connecting links where financed as an integral part of the toll project. The mileage of toll roads includes those sections on which ingress and egress is possible without incurring a toll charge. Mileage of such sections are identified as "nontoll" in the remarks column.</p> <p>3/ 01 - Interstate System rural, 02 - Interstate System urban, 03 - Other Federal-aid primary system rural, 04 - Other Federal-aid primary system urban, 05 - Federal-aid secondary system rural on State highway, 06 - Federal-aid secondary system urban on State highways, 07 - Federal-aid secondary system rural off State highways, 08 - Federal-aid secondary system urban off State highways, 09 - Other State-administered highways rural, 10 - Other State-administered highways urban, 11 - Other local rural roads, 12 - Other local city streets, 14 - Federal-aid urban (new).</p>									

OTHER SUGGESTED TOLL FACILITIES¹/-Continued

TABLE T-2

NAME OF FACILITY	AUTHORITY	LOCATION		LENGTH (MILES)	ESTIMATED COST (MILLIONS OF DOLLARS)
		FROM	TO		
BRIDGES					
CONNECTICUT					
Long Island Sound	New York-Connecticut Bi-State Bridge Study Commission	Port Jefferson, N.Y.	Bridgeport, Connecticut		
FLORIDA					
Big Tree	Department of General Services (& DOT)	U.S. 1, Daytona Beach Shores	U.S. A-1-A, Daytona Beach Shore	1.5	
Fromlich Street*		U.S. 1 in Holly Hill	U.S. A-1-A	1.0	7
INDIANA-KENTUCKY					
Mt. Vernon	Toll Bridge Commission	Mt. Vernon, Indiana	Kentucky		
MINNESOTA-CANADA					
Rainy River	Ft. Falls Bridge Authority	International Falls, Minnesota	Ft. Frances, Ontario		
NEW JERSEY-PENNSYLVANIA					
Calhoun Street*	Delaware River Joint Toll Bridge Commission	Trenton, New Jersey	Morrisville, Pennsylvania	0.4	
NEW YORK					
Long Island Sound*	New York-Connecticut Bi-State Bridge Study Commission	Oyster Bay	Rye or Port Chester		
2nd Thousand Island*	Thousand Island Bridge Commission	Alexandria Bay, New York	Collins Landing, Ontario	1.5	12
SOUTH CAROLINA					
Grace Memorial James Island		Charleston James Island	Mt. Pleasant Charleston	2.0 0.5	42.6
WASHINGTON					
North Richland	Washington State Transportation Authority	Horn Rapids Road (Benton County)	S.R. 395 (Franklin County)	0.7	67.3

OTHER SUGGESTED TOLL FACILITIES^{1/}-Continued

TABLE T-2

NAME OF FACILITY	AUTHORITY	LOCATION		LENGTH (MILES)	ESTIMATED COST (MILLIONS OF DOLLARS)
		FROM	TO		
<u>TUNNELS</u>					
CALIFORNIA					
San Gabriel Mountain	Los Angeles Tunnel Authority	Los Angeles	Palmdale	16.0	1,000
MARYLAND					
Ft. McHenry, I-95*	City of Baltimore	Whitestone Point	Lazaretto Point	3.5	350
MASSACHUSETTS					
3rd Harbor Crossing	Massachusetts Turnpike Authority	Boston	East Boston	1.2	159
NEW YORK					
3rd Queens-Midtown	Triborough Bridge and Tunnel Authority	New York	New York	1.4	119
NEW JERSEY-NEW YORK					
3rd Holland	Port Authority of New York and New Jersey	Jersey City, New Jersey	New York, New York	2.5	361
VIRGINIA					
3rd Elizabeth River	Virginia DOT	Norfolk	Portsmouth		
<u>FERRIES</u>					
PENNSYLVANIA					
Allenport Coal Center		Allenport Coal Center	Fayette City Newell		

^{1/} This table lists those toll facilities known to have been recommended for study as to feasibility by State governors, highway departments, toll officials, or legislative committee. Those marked with an asterisk (*) have been authorized for construction by the respective State legislatures or toll authorities.