

U.S. Toll-Based Highway Improvements: 1992-2008

List Year	Name	State	Location	Length (miles)	Lanes	Lane Miles	Status	Key Dates	Facility Type	Toll Type	Sponsor	Private Development & Financing Involved	Cost Marker	Cost (\$millions)	Facility Characteristics	Type of Financing	Innovative Finance Tool	Toll Policy	Type of Improvement	Interstate Status	Information Source	Comments	Website	
1	2006	Decatur Bypass (Veterans Parkway)	AL	Decatur	21	4	84	Planning	NA	Non-radial	toll	City of Decatur	NA	1	\$250	Circumferential (southwest quadrant)	Toll backed	63-20 likely \$36 million in private taxable, toll revenue	fixed rate	New Greenfield CLM	Non-Interstate	TOLLROADS news, NARCOG	Proposed by the mayor of Decatur. On North Central Alabama Regional Council of Governments Long-Range Plan.	http://www.tollroadsnews.com/node/650 http://www.narocog.org/Planning%20Documents%20&%20Data.htm
2	2006	Foley Beach Express	AL	Foley	6	4	24	Open	Jun-00	Non-radial	toll	City of Foley	Yes	1	\$44	Road with bridge	additional Federal and City grants bonds	Fixed rate	New Greenfield CLM	Non-Interstate	Public Works Financing	Privately developed road later sold to Macquarie in 2005.	http://www.fwa.dot.gov/PPP/case_studies_foley.htm	
3	2006	Alabama River Parkway	AL	Montgomery County	12.5	2	40	Open	Apr-98	Non-radial	toll	United Toll Systems	Yes	1	\$12	Road with bridge	private	NA	Fixed rate	New Greenfield CLM	Non-Interstate	Public Works Financing	Unending franchise	http://www.unitedtoll.com/emahome.htm
4	2006	Emerald Parkway	AL	Montgomery County	4.5	2	9	Open	Dec-94	Non-radial	toll	United Toll Systems	Yes	1	\$4	Road with bridge	private	NA	Fixed rate	New Greenfield CLM	Non-Interstate	Public Works Financing	Unending franchise	http://www.unitedtoll.com/emahome.htm
5	2006	Black Warrior Parkway Bridge	AL	Tuscaloosa County	7.5	4	30	Open	Dec-98	Non-radial	toll	United Toll Systems	Yes	1	\$25	Road with bridge	private	NA	Fixed rate	New Greenfield CLM	Non-Interstate	Public Works Financing	Unending franchise	http://www.unitedtoll.com/emahome.htm
6	2006	Bella Vista Bypass	AR	Ozarks Northwest Arkansas	15	4	60	Planning		Inter-city	toll	Arkansas Highway Commission	No	1	\$248	Bypass	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	TOLLROADS news, Morning News	AR passed toll legislation in 2003. AR Highway Commission has plans for \$16 billion in toll roads over the next 10 years.	http://www.newsonline.net/articles/2008/12/08/news/120808-ar/ma/1 http://www.newsonline.net/articles/2008/12/08/news/120808-ar/ma/1
7	2008	Hassayampa Freeway Network	AZ	Phoenix (Maricopa and Yavapai Counties)	114	4	456	Planning	NA	Non-radial	Toll	AZDOT	possible	1	\$6,300	Non-radial	PPP	NA	NA	New Greenfield CLM	Non-Interstate	AZDOT	Currently on AZDOT's Statewide Transportation Investment Strategy as a potential PPP project. Includes Hassayampa Freeway (US 60 to SR 303L), SR 74 Extension (US 60 to Hassayampa Freeway), and White Tank Freeway (US 60 to Hassayampa Freeway).	http://www.dot.state.az.us/Statewide_Transportation_Investment_Strategy/index.asp
8	2008	SR 303L Extension	AZ	Phoenix (Maricopa County)	49	4	196	Planning	NA	Non-radial	Toll	AZDOT	possible	1	\$3,680	Circumferential (section)	PPP	NA	NA	New Greenfield CLM Extension	Non-Interstate	AZDOT	Currently on AZDOT's Statewide Transportation Investment Strategy as a potential PPP project with an alignment extending SR 303L from SR 801 (see below) to I-8.	http://www.dot.state.az.us/Statewide_Transportation_Investment_Strategy/index.asp
9	2008	SR 801	AZ	Phoenix (Maricopa County)	10	4	40	Planning	NA	Radial	Toll	AZDOT	possible	1	\$940	Radial	PPP	NA	NA	New Greenfield CLM	Non-Interstate	AZDOT	Currently on AZDOT's Statewide Transportation Investment Strategy as a potential PPP project. From SR 85 to SR 303.	http://www.dot.state.az.us/Statewide_Transportation_Investment_Strategy/index.asp
10	2008	North-South Corridor	AZ	Phoenix (Pinal County)	53	4	212	Planning	Feasibility studies began in 2008	Non-radial	Toll	AZDOT	possible	1	\$3,600	Non-radial	PPP	NA	NA	New Greenfield CLM	Non-Interstate	TOLLROADS news, AZDOT	Currently on AZDOT's Statewide Transportation Investment Strategy as a potential PPP project with an alignment from SR303L to the North-South Corridor (above).	http://www.tollroadsnews.com/node/20 http://www.dot.state.az.us/Statewide_Transportation_Investment_Strategy/index.asp
11	2008	Val Vista Freeway	AZ	Phoenix (Pinal County)	46	4	184	Planning	NA	Non-radial	Toll	AZDOT	possible	1	\$2,229	Non-radial	PPP	NA	NA	New Greenfield CLM	Non-Interstate	AZDOT	Currently on AZDOT's Statewide Transportation Investment Strategy as a potential PPP project with an alignment from SR303L to the North-South Corridor (above).	http://www.dot.state.az.us/Statewide_Transportation_Investment_Strategy/index.asp
12	2006	I-680 Southbound HOT Lane	CA	Bay Area: Alameda County Bay Area: Alameda/Solano, Contra Costa/Santa Clara Counties Bay Area: Marin/Sonoma Counties	14	1	14	Construction	Opens Dec-2011	Non-radial	HOT	Alameda County Congestion Management Agency	NA	1	\$41.8	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Alameda County Congestion Management Agency	Conversion of the existing southbound one-lane HOV facility to HOT use will cost \$41.8 million. Study explores the addition of a second one-lane HOT lane northbound. Proposed conversion of existing HOV lanes with some additional widening various segments in Alameda and Santa Clara Counties (Alcosta to SR-84, Calaveras to US-101)	http://www.acema.ca.gov/pdf/hot_cred_lanes_feasibility_of_study_final.pdf http://www.dot.ca.gov/dot450/hov/680hovfacts.html#constr http://www.actsa2022.com/trsajpdl/680%20South%20E%20lanes%20lanes_ACTIA%206.pdf
13	2008	I-680 HOT Lane	CA	Bay Area: Alameda County	30.5	2	61	Planning	2015	Non-radial	HOT variable toll rates	MTC	NA	1	\$111.6	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Parsons Brinckerhoff		http://www.mtc.ca.gov/planning/hov/
14	2008	US 101 HOT Lane	CA	Bay Area: Marin/Sonoma Counties	67.8	2	135.6	Planning	2015	Radial	variable toll rates	MTC	NA	1	\$151	HOT	Toll backed	NA	Variable	HOT conversion and widening	Non-Interstate	MTC	Total cost for both stretches of US 101 is \$229 million	http://www.mtc.ca.gov/planning/hov/
15	2008	I-580 Eastbound HOT lane	CA	Bay Area: Alameda County	11	1	11	Construction	Began 9-08. Expected completion late 2010	Radial	HOT	Alameda County Congestion Management Agency	No	1	\$154	HOT	State (bond)	NA	Variable	HOT widening	Interstate	California Transportation Commission, SR Chronicle	HOT widening from Greenville Rd. in Livermore to Hacienda Drive in Pleasanton. Partially funded with Congestion Management Improvement Account funding from 2006 Prop 1B bond.	http://findarticles.com/articles/mi_qn4176/is_1a1_n154492_80 http://www.sdspe.com/mtr-bin/article.cgi?1/c/a/2008/09/05/BA6812P102.DTL
16	2008	I-580 Eastbound HOT lane	CA	Bay Area: Alameda County	7.5	1	7.5	Planning	2015	Radial	HOT	MTC	NA	1	\$11	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Parsons Brinckerhoff	Hot Widening from Greenville Rd to SJ County line in the eastbound direction.	http://www.mtc.ca.gov/planning/hov/
17	2008	I-580 Westbound HOT lane	CA	Bay Area: Alameda County	19.5	1	19.5	Planning	2015	Radial	HOT	MTC	NA	1	\$31	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Parsons Brinckerhoff	HOT widening from SJ County line to I-680 in the westbound direction.	http://www.mtc.ca.gov/planning/hov/
18	2008	I-680 Northbound HOT Lane	CA	Bay Area: Alameda County	14	1	14	Planning	2015	Non-radial	HOT	MTC	NA	1	\$11.3	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Parsons Brinckerhoff	Proposed additional of NB HOT line	http://www.mtc.ca.gov/planning/hov/
19	2008	I-680 HOT lane	CA	Bay Area: Alameda County	30.7	2	61.4	Planning	2015	Non-radial	HOT	MTC	NA	1	\$58	HOT	Toll backed	NA	Variable	HOT conversion and widening	Interstate	Parsons Brinckerhoff	Oakland to SR 237 in Santa Clara. HOT widening (5 miles) HOV to HOT Conversion (25.5 miles)	http://www.mtc.ca.gov/planning/hov/
20	2008	SR 84	CA	Bay Area: Alameda County	2.8	1	2.8	Planning	2015	Non-radial	HOT	ACCMA	NA	1	\$2	HOT	Toll backed	NA	Variable	HOT conversion	Non-Interstate	Parsons Brinckerhoff	Conversion of existing and funded HOV lanes to HOT use.	http://www.mtc.ca.gov/planning/hov/
21	2008	SR 92	CA	Bay Area: Alameda County	1.4	1	1.4	Planning	2015	Non-radial	HOT	ACCMA	NA	1	\$1	HOT	Toll backed	NA	Variable	HOT conversion	Non-Interstate	Parsons Brinckerhoff	Conversion of existing HOV lanes to HOT use.	http://www.mtc.ca.gov/planning/hov/
22	2008	SR 4	CA	Bay Area: Contra Costa	16.8	2	33.6	Planning	2015	Radial	HOT	MTC	NA	1	\$54	HOT	Toll backed	NA	Variable	HOT conversion and widening	Non-Interstate	Parsons Brinckerhoff	Associated with I-680. HOT widening (10.8 miles) HOV to HOT Conversion (6 miles)	http://www.mtc.ca.gov/planning/hov/
23	2008	I-80 HOT lanes	CA	Bay Area: Contra Costa - Solano	65.5	2	131	Planning	2015	Inter-city	HOT	MTC	NA	1	\$191	HOT	Toll backed	NA	Variable	HOT widening and widening	Interstate	Parsons Brinckerhoff	Bay Bridge to Yolo County Line. HOT widening (38.2 miles) HOV to HOT Conversion (27.3 miles)	http://www.mtc.ca.gov/planning/hov/Bay_Area_HOT_Study_Final_Report_Phase%202.pdf http://www.vta.org/projects/hot_lanes/hot_final.pdf http://sdspe.bizjournals.com/sanosea/stories/2008/08/04/say7.html
24	2008	US 101 HOT Lane	CA	Bay Area: San Mateo/ Santa Clara	52.4	2	104.8	Planning	2015	Inter-city	variable toll rates	Santa Clara Valley Transportation Authority	NA	1	\$78	HOT	Toll backed	NA	Variable	HOT conversion and widening	Non-Interstate	MTC/SCVTA	Conversion of existing HOV lanes to HOT use in Santa Clara and southern San Mateo Counties and the addition of two new HOT lanes in a 10 mile section in northern San Mateo County.	http://www.mtc.ca.gov/planning/hov/Bay_Area_HOT_Study_Final_Report_Phase%202.pdf http://www.vta.org/projects/hot_lanes/hot_final.pdf http://sdspe.bizjournals.com/sanosea/stories/2008/08/04/say7.html
25	2008	I-280 HOT Lane	CA	Bay Area: Santa Clara	15.4	2	30.8	Planning	2015	Non-radial	variable toll rates	MTC	NA	1	\$32.9	HOT	Toll backed	NA	Variable	HOT conversion and widening	Interstate	Parsons Brinckerhoff	This 15 mile corridor runs east-west through San Jose in the South Bay. 10.9 miles of the corridor would involve converting existing HOV lanes to HOT operation, while the remaining 4.5 miles new HOT lanes would be constructed. The cost of the HOV to HOT conversion is estimated at \$32.9 million.	http://www.mtc.ca.gov/planning/hov/
26	2008	SR 237 HOT Lane	CA	Bay Area: Santa Clara	8.0	2	16.0	Planning	2015	Radial	variable toll rates	MTC	NA	1	\$15.6	HOT	Toll backed	NA	Variable	HOT conversion and widening	Non-Interstate	Parsons Brinckerhoff	Running east-west in the northern flank of San Jose, this 8 mile corridor would involve the conversion of nearly 5.8 miles of existing HOV lanes to HOT operation and the construction of an addition 2.2 centative miles of new HOT lanes. The conversion would be implemented at an estimated cost of \$15.6 million.	http://www.mtc.ca.gov/planning/hov/
27	2008	SR 85 HOT Lane	CA	Bay Area: Santa Clara	25.2	2	50.3	Planning	2015	Non-radial	variable toll rates	MTC	NA	1	\$34.7	HOT	Toll backed	NA	Variable	HOT conversion	Non-Interstate	Parsons Brinckerhoff	This 25 mile corridor bypassing San Jose in the South Bay would involve the conversion of existing HOV lanes to HOT operation. The cost of the conversion is estimated at \$34.7 million.	http://www.vta.org/projects/hot_lanes/hot_final.pdf http://www.mtc.ca.gov/planning/hov/Bay_Area_HOT_Study_Final_Report_Phase%202.pdf
28	2008	SR 87 HOT Lane	CA	Bay Area: Santa Clara	8.7	2	17.4	Planning	2015	Radial	variable toll rates	MTC	NA	1	\$12.0	HOT	Toll backed	NA	Variable	HOT conversion	Non-Interstate	Parsons Brinckerhoff	Almost 9 miles in length and running north-south in San Jose in the South Bay, this project would involve the conversion of existing HOV lanes to HOT operation. The estimated cost of the conversion is \$12 million.	http://www.vta.org/projects/hot_lanes/hot_final.pdf
29	2008	I-680 HOT Lane	CA	Bay Area: Solano/Contra Costa Counties	26.3	2	52.6	Planning	2015	Non-radial	HOT	MTC	NA	1	\$52.0	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Parsons Brinckerhoff	Proposed conversion of existing HOV lanes with some additional widening from Benicia Bridge to Alcosta	http://www.mtc.ca.gov/planning/hov/
30	2008	I-10 Freeway HOT lane conversion	CA	Los Angeles	14	4	56	NEPA	31-Dec-10	Inter-city	Dynamic variable pricing	LA Metro	No	NA	HOT	Congestion Relief Demonstration, USDOT	None	Dynamic variable pricing	HOT conversion	Interstate	LA Metro	Metro intends to convert current most services currently using the two transitways to feeder lines. Passengers wishing to continue into Downtown Los Angeles or other stations on the transitways would transfer to an express route. Service levels and headways would remain unchanged on the local feeder sections. However, service frequencies would be increased on the express sections from the El Morne and Artesia Transit Center to Downtown Los Angeles.	http://www.metro.net/projects_studies/hastanes/index.htm http://www.alanetizen.com/node/34810	
31	2008	I-110 Freeway HOT lane conversion	CA	Los Angeles	16.5	2	33	NEPA	31-Dec-10	Radial	Dynamic variable pricing	LA Metro	No	NA	HOT	Congestion Relief Demonstration, USDOT	None	Dynamic variable pricing	HOT conversion	Interstate	LA Metro	One of three corridors in Los Angeles County where a HOV to HOT conversion is being funded through U.S. DOT's Congestion Relief Demonstration program.	http://www.metro.net/projects_studies/hastanes/index.htm http://www.alanetizen.com/node/34810	
32	2008	I-210 Freeway HOT lane conversion	CA	Los Angeles	24	2	48	Planning	TBD	Inter-city	Dynamic variable pricing	LA Metro	No	NA	HOT	TBD	TBD	Dynamic variable pricing	HOT conversion	Interstate	LA Metro	One of three corridors in Los Angeles County eligible for a HOV to HOT conversion funded through U.S. DOT's Congestion Relief Demonstration program. The I-210 conversion remains in planning, while work on the I-10 and I-110 corridors is being fast-tracked.		
33	2006	Eastern Transportation Corridor	CA	Orange County	24	4 and 6	120	Open	1999	Inter-city	Toll	TCA	No	1	\$780	Inter City	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate		Developed by a private concessionaire under California AB 680, the unpopularity of a non-competitive dispute led to the concession's being sold to the Orange County Transportation Authority (OCTA) which refinanced the debt and operates the facility. Tolls range from \$1.25 to \$9.50, depending on time of day, direction of travel, and day of the week.	
34	2006	Foothill South Corridor Extension	CA	Orange County	16	4	64	NEPA	Construction possible by 2011	Inter-city	Toll	TCA	No	1	\$1,300	Inter City	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	OCTA and Public Works Financing	Would complete Orange County's 67-mile toll road system connecting Rancho Margarita with I-5 in San Clemente. Hearing on appeal CA Coastal Commission's CZM compliance rejection held 9/08. U.S. Commerce Sec. to decide by 1/7/09.	http://www.ftocorp.com/home/ftoc.asp
35	2006	Foothill Transportation Corridor	CA	Orange County	28	6	168	Open	1999	Non-radial	Toll	TCA	No	NA	Circumferential	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate		New non-interstate country toll road.		
36	2006	San Joaquin Hills Transportation Corridor	CA	Orange County	15	6	90	Open	1996	Radial	Toll	TCA	No	1	\$1,400	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate		New non-interstate country toll road.	
37	2006	SR 91 Express Lanes	CA	Orange County	10	4	40	Open	1995	Inter-city	HOT	Caltrans/OCTA	Originally	1	\$134	Inter City	OCTA \$207.5 public buyout	None	Variable	HOT widening	Non-Interstate			

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69	2008 Suncoast Parkway 2	FL	Hernando and Citrus Counties	27	4	108	Design	30% designs complete summer 2008	Radial	Toll	Florida Turnpike Enterprise	No	1	\$820	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	FTE	Due to the amount of time that has elapsed since the approval of the 1998 SEIR, a reevaluation is being done in conjunction with the design phase of the project. 27 miles through Hernando and Citrus Counties from U.S. Highway 19 to U.S. 19. Will connect Interstate 10 on the west side of Jacksonville and Interstate 95 in northern St. Johns County. Concessionaire not selected yet.	http://www.suncoast2online.com/proj_sched.php http://www.dot.state.fl.us/publicinformationoffice/moreDOT/pdfs/2008/TurnpikeandCitrusSuncoastParkway.pdf http://www.fdotinc.com/suncoast/belway/forum_docs/New%20Release%201-29-2008.pdf http://www.fdotinc.com/suncoast/belway/index.asp
70	2008 Florida First Coast Outer Beltway	FL	Jacksonville	46.5	4	186	NEPA	TBD	Non-radial	Toll	FDOT Florida Turnpike Enterprise	Yes	1	\$1,800	Circumferential section	PPP / concession	PPP	NA	New Greenfield CLM	Non-Interstate	FDOT		
71	2006 Polk Parkway SH 570	FL	Lakeland (east of Tampa)	25	2 to 4 new lanes	75	Open	NA	Non-radial	Toll	Florida Turnpike Enterprise	No	1	\$471	Circumferential	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	FTE	New tollroad. Widening of the HEFT from SR 836 (Dolphin Expy) to SW 216th St. FDOT website reports widening comprises 4 projects. State EIR completed in Aug. for 0.5-mile segment between SR 836 and Kendall Ave. EIR completed previously for another segment. Other 2 completed or EIR not required (?) - FDOT reports these sections are in final design.	http://www.hellastesting.com/index.html
72	2006 HEFT Widening	FL	Miami	15	2 to 4	45	Design	TBD	Radial	Toll	Florida Turnpike Enterprise	No	1	\$910	Radial	Toll backed	NA	NA	Widening	Non-Interstate	FTE Website FDOT website		
73	2008 I-95 Express (HOT)	FL	Miami	8	4	32	Open	Opened Dec-2008	Intercity	HOT	FDOT Miami Dade Expressway Authority	No	1	\$122	HOT	Toll backed	NA	Variable	HOT conversion	Interstate	FDOT	95 Express is an innovative congestion-relief project that will introduce express lanes and bus rapid transit from I-395 in downtown Miami to Broward Boulevard in Fort Lauderdale. The project is being built in phases: 1A and 1B, and 2. Phase 1A opened Dec. 5, 2008. An extension of SR 112 providing a connection to SR 836 near Miami International Airport. ROW acquisition is budgeted in FY 06 and FY 07.	http://www.95express.com/PDF/newsroom/ProjectFactSheet.pdf http://www.95express.com/#tabout http://www.health.com/news/2008/11/15/new-95-express-lanes-cause-crashes-miami-f
74	2008 SR 112 Extension	FL	Miami	2	4	8	Open	NA	Radial	Toll	Miami Dade Expressway Authority	No	NA	NA	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	MDX Website		
75	2006 SR 836 (Dolphin Expressway) Mainline Reconstruction and new HOT Lanes	FL	Miami	4	4	16	Design / Finance	TBD	Radial	HOT	Miami Dade Expressway Authority	NA	NA	NA	HOT	Toll backed	NA	NA	HOT widening	Non-Interstate	MDX MDX TOLLROADS		
76	2006 SR 836 Extension (Dolphin Expressway)	FL	Miami	3	4	12	Open	Opened Jul-08	Radial	Toll	Miami Dade Expressway Authority	No	1	\$225	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	news	4 lane extension of existing SR836. Project includes mainline improvements (widening), interchanges reconfiguration, noise walls, and open road tolling systems.	http://www.mdxway.com/Improvements/
77	2006 SR 874 (Don Shula Expressway) Expansion and Improvements	FL	Miami	3	2	6	Construction	Summer 2011 opening	Radial	Toll	Miami Dade Expressway Authority	No	1	\$101	Radial	Toll backed	NA	NA	Widening	Non-Interstate	MDX		http://www.mdxway.com/Improvements/sr874.htm
78	2006 SR 924 (Gatigny Expressway) Extension	FL	Miami	3	4	12	Planning	TBD	Radial	Toll	Miami Dade Expressway Authority	No	NA	NA	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	MDX		http://www.mdxway.com/Improvements/Year_plan.htm
79	2008 Beachline Expressway (SR 528) Toll Plaza Express Lanes	FL	Orange County	1.2	2	2.4	Construction	To open early 2009	Non-radial	Toll	FDOT	No	1	\$65	HOT	Toll backed	NA	NA	HOT widening	Non-Interstate	FDOT	Addition of one lane in each direction over a 1.2-mile stretch east of the Florida Turnpike.	http://www.dot.state.fl.us/publicinformationoffice/moreDOT/pdfs/2008/TurnpikeBeachlineTollPlazaExpressLanes.pdf
80	2008 Beachline West Expressway (SR 528) Eastern Widening	FL	Orange County	2.6	2	5.2	Construction	To open 2009	Non-radial	Toll	FDOT	No	1	\$41	HOT	Toll backed	NA	NA	HOT widening	Non-Interstate	FDOT	Widening of two additional segments east of the Florida Turnpike.	http://www.floridasturnpike.com/construction_future.cfm http://www.tollroadsnews.com/node/3459
81	2006 Florida's Turnpike Mainline Widening	FL	Orange County	17.5	4	70	Construction	Apr-2011 completion	Intercity	Toll	Florida Turnpike Enterprise	No	1	\$393	Intercity	Toll-backed	NA	NA	Widening	Non-Interstate	FTE FDOT	Construction to be complete in 4 phases. The project adds two new lanes in each direction. The construction cost for Phase 1, milepost 254 to 260, is \$77.5 million. Construction for phases 2-4 to be completed in 2011 2007 through April 2011 between mileposts 260 and 273 for a cost of \$315 million. Originally described as a \$640 million, 16-mile project adding a lane in each direction. Current info on website however says 8.3-mile stretch is complete with another 2 miles under construction and 2.5 miles under consideration. Completion for the portion under construction: spring 2010. So possible project length is only about 10.5 miles.	http://www.floridasturnpike.com/construction_current.cfm
82	2006 East-West Expressway SR 408 Widening	FL	Orlando	16	2	32	Construction	NA	Radial	Toll	OOCEA Osceola County Parkway Authority	No	1	\$640	Radial	Toll backed	NA	NA	Widening	Non-Interstate	OOCEA and TOLLROADS news		http://www.oocea.com/Corporateoursystem/SR408/Project%20SR434.pdf
83	2006 Osceola Parkway	FL	Orlando	12.4	4	49.6	Open	Sep-95	Radial	Toll	Florida Turnpike Enterprise	No	1	\$150	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Public Works Financing	Originally developed by the county to provide access to Disney Land	
84	2006 Southern Connector Extension SH 417	FL	Orlando	6.1	4	24.4	Open	1996	Non-radial	Toll	Florida Turnpike Enterprise	No	1	\$153	Circumferential section	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	FTE	Extension of toll road	
85	2006 Seminole Expressway SH 417 Project 1	FL	Orlando (northeast)	13	4	52	Open	1994	Non-radial	Toll	Florida Turnpike Enterprise	No	NA	NA	Circumferential section	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	FTE		
86	2006 Seminole Expressway SH 417 Project 2	FL	Orlando (northeast)	6	4	24	Open	2002	Non-radial	Toll	Florida Turnpike Enterprise	No	1	\$265	Circumferential section	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	FTE		
87	2008 Seminole Expressway SH 417 Widening Daniel Webster Western Beltway Part A SH 429	FL	Orlando (northeast)	6.5	2	13	Design	TBD	Non-radial	Toll	Florida Turnpike Enterprise	No	1	\$176	Circumferential section	Toll backed	NA	NA	Widening New Greenfield CLM	Non-Interstate	FTE		http://www.dot.state.fl.us/publicinformationoffice/moreDOT/pdfs/2008/TurnpikeWideningSeminoleXpawfromcounty%20SR434.pdf
88	2006 Daniel Webster Western Beltway Part A SH 429	FL	Orlando (northwest)	10.6	4	42.4	Open	2000	Non-radial	Toll	OOCEA	No	1	\$237	Circumferential section	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	OOCEA	The original section of this route in Apopka. Wekiva Parkway and Protection Act enacted in June 2004 authorizing building the Wekiva Parkway and protection for the Wekiva River system. SR 429 Wekiva Parkway 20.6 miles; SR 46 Bypass 42. miles; CR 46A realignment 2.7 miles. The Wekiva is Part D of FL 429. Next steps: approved alignment and Project Development and Environment Study completion by spring 2009. Shared construction between FTE (11 miles - \$313 million) and OOCEA (13 miles). Fully opened Dec. 2006. Walt Disney World contributed \$7.5 million and 200 acres to the FTE portion.	http://www.dca.state.fl.us/dcp/dcp/wekiva/wekivaad/index.htm http://www.expresswaysauthority.com/Corporate/oursystem/SR429/WekivaParkway.aspx http://www.expresswaysauthority.com/Corporate/oursystem/SR429/Default.aspx http://www.floridasturnpike.com/about_system.cfm#8
89	2006 Wekiva Parkway SH 249 & SR 46 Bypass	FL	Orlando (northwest)	27.5	4	110	Planning	TBD	Non-radial	Toll	OOCEA Florida Turnpike Enterprise and OOCEA	possible	1	\$2,000	Circumferential section	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	OOCEA TOLLROADS news OOCEA FTE TOLLROAD news		http://www.expresswaysauthority.com/Corporate/oursystem/SR429/WekivaParkway.aspx
90	2006 Daniel Webster Western Beltway Part C (Southwest Beltway) SH 429	FL	Orlando (west)	24	4	96	Open	2005	Non-radial	Toll	OOCEA Florida Turnpike Enterprise and OOCEA	Yes	1	\$663	Circumferential section	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	TOLLROAD news		http://www.floridasturnpike.com/about_system.cfm#8
91	2006 Poinciana Parkway	FL	Orlando south	10	4	40	Planning	TBD	Non-radial	Toll	Avatar Holdings	Yes	1	\$200	Spur	Private	NA	flat rate	New Greenfield CLM	Non-Interstate	TOLLROADS news Orlando Sentinel		http://tollroadsnews.com/ourteam/public/article_854.shtml http://www.poinciana.com/Blog/behind533-EntryId/123-Poinciana-Parkway-Hitting-Roadblocks.aspx
92	2006 Florida's Turnpike Mainline Widening	FL	Palm Beach County	37.5	2 to 4	126	Construction	NA	Intercity	Toll	Florida Turnpike Enterprise	No	1	\$1,200	Intercity	Toll backed	NA	NA	Widening	Non-Interstate	FTE FDOT	Greenfield developer (Avatar Holdings) tollroad. Last information from Feb. 2008 indicated approval by South Florida Water Management District and need to obtain federal permits. 4.2 miles would be tolled. 5-phase widening of the Turnpike through most of Palm Beach County. 7-mile stretch (\$81 million) from Lantana Toll Plaza to Atlantic Ave to open in 2009. Others planned or nearing construction.	http://www.dot.state.fl.us/publicinformationoffice/moreDOT/moreprojects.shtml
93	2008 Seminole Expressway Widening	FL	Seminole County	6.5	2	13	Planning	To open 2021	Non-radial	Toll	Florida Turnpike Enterprise	No	1	\$176	Circumferential section	Toll backed	NA	NA	Widening	Non-Interstate	FDOT	Widening from the Orange/Seminole County line to SR 434.	http://www.floridasturnpike.com/construction_future.cfm http://www.dot.state.fl.us/publicinformationoffice/moreDOT/pdfs/2008/TurnpikeWideningSeminoleXpawfromcounty%20SR434.pdf
94	2006 Crosstown Expressway Reversible Lanes Bridge	FL	Tampa	9	3	27	Open	Opened Aug 2006	Radial	Toll	Tampa Hillsborough Expressway Authority Tampa	No	1	\$424	Elevated reversible	Toll backed	NA	NA	Widening	Non-Interstate	Tampa Tribune St. Petersburg Times TOLLROADS news	Elevated 3 lane reversible flow express lanes in median of Lee Roy Selmon Crosstown Expy. This project suffered a major construction accident, with the collapse of an 11-foot elevated section on April 13, 2004. Repairs are adding nearly \$100 million to construction costs. The original cross town expressway opened in 1981.	http://www.tampa-xyway.com/timeline.html http://www.tampabiz.com/MCR/24117E.html http://www.spotnews.com/2006/07/17/HillsboroughCrosstown_a_Brandon_1.shtml http://www.tollroadsnews.com/node/3626
95	2006 I-4/Selmon Expressway Connector	FL	Tampa	2	2 to 4	6	Design / Finance	Construction begins 2010	Non-radial	Toll	Hillsborough Expressway Authority FTE	No	1	\$634	Elevated Includes truck only lanes	Toll backed and traditional federal, State, and Florida Turnpike Enterprise funds.	NA	NA	New Greenfield CLM Extension	Non-Interstate	TOLLROADS news FDOT	Includes elevated truck lanes providing access from I-4 to the Port of Tampa (connects I-4 to the Selmon Crosstown Expy.). Design and ROW acquisition nearly complete.	http://www.tollroadsnews.com/node/3193 http://www.floridastates.com/design-projects/
96	2006 Suncoast Parkway	FL	Tampa	42	4	168	Open	2001	Radial	Toll	Tampa Hillsborough Expressway Authority Florida Turnpike Enterprise	No	NA	NA	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate		The Suncoast Parkway from S.R. 50 to U.S. 98, near the Hernando/Citrus County Line, opened to traffic on August 11, 2001. The facility connects Tampa International Airport to Hillsborough, Pasco, and Hernando Counties.	http://www.floridasturnpike.com/SuncoastOutRuff/suncoast_parkway_facts.htm
97	2006 Veterans Expressway SH 589	FL	Tampa (northwest)	15	4	60	Open	2002	Radial	Toll	Tampa Hillsborough Expressway Authority Florida Turnpike Enterprise	No	NA	NA	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate			
98	2008 I-20 Hot Lanes	GA	Atlanta	9	4	36	Planning	State Transp. Board approved March 2008	Radial	variable toll rates	GOOT	Possible	NA	NA	HOT	Toll backed	NA	Variable	HOT widening	Interstate	Toll Roads News	In 2007, Georgia DOT is sought private sector proposals to add HOT lanes along a 9 mile section of I-20 in the southeast flank of greater Atlanta.	http://www.tollroadsnews.com/node/3060 http://www.aic.com/news/content/metro/stories/2008/03/20/bvnlanes_0021.html
99	2008 Jane Addams Memorial Tollway (I-90) Reconstruction and Widening	IL	Chicago northwest	16	6	96	Construction	To open end 2009	Intercity	Toll	Illinois Tollway	No	1	\$773	Intercity	Toll backed	NA	NA	Widening	Interstate	Illinois Tollway	Final design for Mainline Reconstruction & Widening to be completed within the 2005-2016 program. Rehabilitation and Widening has started, with completion scheduled in 2009 from Rockford to Wisconsin. I-39 Interchange reconstruction is scheduled for 2008-2009. Resurfacing projects scheduled between 2011-2015. South Extension of the North-South Tollway (I-355) in Will County in the southwest portion of the Chicago metro area from I-55 to I-80. Part of the Tollway's \$6.3 billion Congestion Relief Program.	http://www.illinoistollway.com/portal/page?_pageid=133.1401626&_dad=portal&_schema=PORTAL
100	2006 I-355 Extension	IL	Chicago southwest	12.5	6	75	Open	Opened Nov-2007	Radial	Toll	Illinois State Toll Highway Authority	No	1	\$730	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Interstate	TOLLROADS news		http://www.illinoistollway.com/portal/page?_pageid=133.1401626&_dad=portal&_schema=PORTAL
101	2006 I-355 Widening	IL	Chicago southwest	4	2	8	Construction	NB open 2008 SB end 2009	Radial	Toll	Illinois State Toll Highway Authority	No	NA	NA	Radial	Toll backed	NA	NA	Widening	Interstate	Illinois Tollway	Reconstruction and widening of a 4.5 miles section of the I-355 southwest of Chicago. Part of the Tollway's \$6.3 billion Congestion Relief Program - Phase 1.	http://www.illinoistollway.com/portal/page?_pageid=133.1401626&_dad=portal&_schema=PORTAL
102	2006 Reagan Memorial Tollroad (I-88) Widening	IL	Chicago west	16.1	2	32.2	Construction	Opens 2008-2010	Radial	Toll	Illinois State Toll Highway Authority	No	NA	NA	Radial	Toll backed	NA	NA	Widening	Interstate	Illinois Tollway	4-part widening of I-88 to four lanes: Washington Street to Finley Road (end 2008); Finley Rd. to IL Route 83 (end 2009); IL Route 83 to York Rd. (end 2009); and Aurora Toll Plaza to Orchard Rd. (summer 2010). Part of the Tollway's \$6.3 billion Congestion Relief Program	http://www.illinoistollway.com/portal/page?_pageid=133.1401627&_dad=portal&_schema=PORTAL

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List Year	Name	State	Location	Length (miles)	Lanes	Lane Miles	Status	Key Dates	Facility Type	Toll Type	Sponsor	Private Development & Financing Involved	Cost Marker	Cost (millions)	Facility Characteristics	Type of Financing	Innovative Finance Tool	Toll Policy	Type of Improvement	Interstate Status	Information Source	Comments	Website
103	2006 South Tristate (I-294) Widening	IL	South Holland to Oak Lawn	17.6	2	35.2	Construction	Phase 1 opened late 2006	Non-radial	Toll	Illinois State Toll Highway Authority	No	1	\$1,000	Non-radial	Toll backed	NA	NA	Widening	Interstate	Illinois Tollway	This project is being completed in two phases. Phase 1 (IL Route 394 to 167th St, opened late 2006). Phase 2 (159th St to 95th St) is in 2008 and NS in 2009. It widens an orbital road on the southern flank of Chicago. Part of the Tollway's \$6.3 billion Congestion Relief Program.	http://www.illinoistollway.com/portals/page7_pageid-133,140/18958_dad/portals_schema/PORTRAL
104	2006 Central Tristate (I-294) Widening	IL	Touhy; Balmoral Avenue to Dempster Street	4.5	2	9	Construction	Opens end 2009	Non-radial	Toll	Illinois State Toll Highway Authority	No	NA	Non-radial	Toll backed	NA	NA	Widening	Interstate	Illinois Tollway	Reconstruction and widening of a 4.5 miles section of the I-294 northwest of Chicago. Part of the Tollway's \$6.3 billion Congestion Relief Program - Phase 1.	http://www.illinoistollway.com/portals/page7_pageid-133,140/18976_dad/portals_schema/PORTRAL	
105	2006 I-70 Kansas Turnpike Widening	KA	East Topeka to Leocompton	12.7	2	25.4	Open	Opened May 2007	Radial	Toll	Kansas Turnpike Authority	No	1	\$109	Radial	Toll backed	NA	NA	Widening	Interstate	Kansas Turnpike Authority	Project widens I-70 from 2 to 3 lanes and provides wider shoulders	http://ksuturnpike.com/files/june%2007%20news.pdf
106	2006 I-49 (South)	LA	I-10 to New Orleans	100	4	400	Planning	NA	Intercity	Toll	LA DOTD	Possible	1	\$2,000	Intercity	Toll back and traditional	NA	NA	New Greenfield CLM	Interstate	Ed Regan and DOTD Governor's Office	Gov. Bobby Jindal created an Interstate 49 South Feasibility and Funding Task Force by executive order in Aug-08 and made appointments in the fall. It will study funding sources including innovative financing. By 3/1/09, they'll submit a report on the issues and then by 3/1/10 documentation supporting the reasons for the extension.	http://dca.louisiana.gov/dca/other/08-43.htm http://www.louisiana.gov/roads/jindal49appointments.pdf
107	2006 Lafayette Regional Xpressway	LA	Lafayette	21	4	84	NEPA	NA	Non-radial	Toll	Lafayette Metropolitan Expressway Commission	No	1	\$1,000	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Daily Adviser Project website	LA legislature created the Lafayette Metropolitan Expressway Commission in 2004 to implement the project. Two EISs expected. Financing needed like other large projects in LA. Project length/lanes may not be accurate given at least two alignments are being studied.	http://www.lafayettepressway.com/Home/tabid/36/Default.aspx
108	2006 LA-1	LA	Port Fourchon	18	4	72	Construction	2011	Intercity	Toll	Louisiana Transportation Authority	No	1	\$247	Intercity	Toll backed	TIFIA	NA	New Greenfield CLM	Non-Interstate	LA DOTD US DOT	The \$247 million LA-1 Project is a 18.3-mile, four-lane, controlled access, elevated toll lane facility, replacing the existing Leveille Bridge between Golden Meadow and Port Fourchon. Phase I of the project, under construction, is an eight-mile, elevated two-lane highway, generally parallel to the existing LA-1 road, from Leveille south to Port Fourchon and includes a new high-level bridge at Leveille with a southbound toll facility. EIS filed in 1999. \$576,000 cleaning and grubbing project began in April 2005. Gov. Jindal attempting to secure full financing. As of Nov-2008, 19 miles fully funded and 5 miles partially funded.	http://www.la1project.com/overview.htm http://www.dotd.louisiana.gov/brea/pressrelease.asp?rId=646&e=466 http://www.ktbs.com/news/local/promises-to-finish-i-49-what-comes-after-2009/
109	2006 I-49 (North)	LA	Shreveport to Arkansas	30	4	120	Design / Finance	NA	Intercity	Toll	LA DOTD	Possible	1	\$600	Intercity	Toll back and traditional	NA	NA	New Greenfield CLM	Interstate	Ed Regan KTBS News	New managed lanes to be built in the median of existing I-49 from I-895 to MD 43. Two subsequent sections under study (Sections 200 and 300). MTA plans to develop them sequentially, would take ETL lanes north to the Delaware border. New ramps from I-95 to I-495 opening new and in spring 2008 in advance of the ETL construction.	http://www.i95expresslanes.com/
110	2006 I-95 Kennedy Expressway ETL Section 100	MD	Baltimore	10	4	40	Construction	To open in 2012	Radial	ETL	MD Transportation Authority	Possible	1	\$1,400	ETL	Toll backed	NA	Variable	ETL widening	Interstate	MDTA	SHAMTA are currently refining their alternatives in response to public and agency comments and moving towards an FEIS.	http://www.i95expresslanes.com/
111	2006 I-270 ETL	MD	Frederick and Montgomery Counties	23	2 to 4 new lanes	69	NEPA	EA expected spring 2009	Radial	ETL	MD State Highway Administration	Possible	NA	ETL	Toll backed	NA	Variable	ETL widening	Interstate	MD SHA	Variably priced express toll lanes. Full beltway study in MD on hold while joint studies with VA are being performed.	http://www.i270multimodalstudy.com/	
112	2006 Capital Beltway ETL	MD	Montgomery and Prince George's Counties	42	2	84	NEPA	NA	Non-radial	ETL	MD State Highway Administration	Possible	NA	ETL Circumferential	Toll backed	NA	Variable	ETL widening	Interstate	MD SHA	Variably priced express toll lanes. Full beltway study in MD on hold while joint studies with VA are being performed.	http://capitalbeltway.mdotprojects.com/	
113	2006 Inter County Connector	MD	Montgomery and Prince George's Counties	18	6	108	Construction	To open late 2011	Non-radial	Toll	MD State Highway Administration	No	1	\$2,570	Circumferential	Toll backed (debt) (GARVEE)	\$750 GARVEE	Variable	New Greenfield CLM ETL	Non-Interstate	MD SHA	Greenfield express toll lanes in suburban Washington, D.C. from I-270/I-370 to US-1. Variably priced express toll facility.	http://www.iccstudy.org/
114	2006 Maine Turnpike (I-95) Widening	ME	Scarborough to Fairmount Spur	8	2	16	Planning	NA	Intercity	Toll	Maine Turnpike Authority	No	NA	Intercity	Toll backed	NA	NA	Widening	Interstate	Portland Press Herald	The Greater Portland MPO's 20-year plan calls for extending the widening north for an additional 8 miles. Feasibility study delayed two years because of flat/falling traffic. Construction would not begin until at least 2014. Widening from four to six lanes of a 30-mile section of the Maine Turnpike south of Portland. Work involved the reconstruction of 18 bridges and was completed in October 2004.	http://www.mta.com/	
115	2006 Maine Turnpike (I-95) Widening	ME	York to Scarborough	30	2	60	Open	Oct-04	Intercity	Toll	Maine Turnpike Authority	No	1	\$135	Intercity	Toll backed	NA	NA	Widening	Interstate	MTA	The Twin Cities was one of five successful candidates for an Urban Partnership Agreement from USDOT. MNDOT's 133 million program includes series of innovative transit and HOT lane improvements in the I-35W corridor. The new HOT lane includes the following components: Priced dynamic shoulder lanes, similar to the I-394 MxPASS, on I-35W from 46th Street to downtown Minneapolis. Addition of a HOT lane in the Crosstown reconstruction project from 66th Street to 46th Street, and Conversion of the HOV lane to HOT lane on I-35W from 66th Street to Burnsville Parkway.	http://www.dot.state.mn.us/usa/
116	2008 I-35W HOT Lane	MN	Minneapolis	13	2	26	Construction	To open by December 2009	Radial	Dynamic variable pricing	MNDOT	NO	1	\$133	Radial	Urban Partnership Agreement	NA	Dynamic variable pricing	HOT Widening	Interstate	MnDOT	Conversion of existing HOV facility to HOT operation. Operates in 2 sections: 9-mile, single, striped lane section in each direction; and a 2-mile, two-lane, barrier separated, reversible flow facility.	http://www.mnmpass.org/
117	2006 I-394 MNPASS	MN	Minneapolis	11	2	22	Open	16-May-06	Radial	Dynamic variable pricing	MNDOT	Yes	1	\$10	HOT	Toll backed	NA	Variable	HOT conversion	Interstate	MnDOT	The project is 20km (12 miles) long and estimated to cost upwards of \$500m. In plan a 'Y' on its side it extends due east from the central business district at I-55, crossing the Pearl River on a long bridge and splitting into northern and southern arms. The northern arm serves northeastern suburbs and the southern arm the entrance to the Airport and south eastern suburbs. Intermediate interchanges will serve Flowood and Pearl across the river to the east of the CBD. Start at I-55 in the west, extend to the east into the cities of Flowood and Pearl, and, after diverging at the proposed West Rankin Parkway, will terminate at MS 25 north of the Airport and at MS 475 to the south of the Airport.	http://www.theairportparkway.com/documents/Flwer%20-%20MS%20to%20I%2055%20Openway%20to%2010.pdf http://www.tollroadsnews.com/node/3573
118	2008 Mississippi Airport Parkway Project	MS	Jackson	12	4	48	Planning	To be complete 2012	Radial	Toll	MDOT	Yes	1	\$500	Radial	PPP / Concession	PPP	NA	New Greenfield CLM	Non-Interstate	TOLLROADS News / MDOT	The project is 20km (12 miles) long and estimated to cost upwards of \$500m. In plan a 'Y' on its side it extends due east from the central business district at I-55, crossing the Pearl River on a long bridge and splitting into northern and southern arms. The northern arm serves northeastern suburbs and the southern arm the entrance to the Airport and south eastern suburbs. Intermediate interchanges will serve Flowood and Pearl across the river to the east of the CBD. Start at I-55 in the west, extend to the east into the cities of Flowood and Pearl, and, after diverging at the proposed West Rankin Parkway, will terminate at MS 25 north of the Airport and at MS 475 to the south of the Airport.	http://www.theairportparkway.com/documents/Flwer%20-%20MS%20to%20I%2055%20Openway%20to%2010.pdf http://www.tollroadsnews.com/node/3573
119	2008 Garden Parkway	NC	Charlotte	22.3	4	89.2	Planning	DEIS to be completed 2009, proposed opening 2015	Non-radial	Toll	NCTA	No	1	\$765	Non-radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NCTA	Approximately 21.5 to 23.7 miles depending on the route chosen. New location roadway from I-85 west of Gastonia in Gaston County to I-485/NC 160 near the Charlotte Douglas International Airport in Mecklenburg County. Portion of the Outer Wake Expressway from NC 54 to NC 55 was recently opened to traffic and will be transferred to the NCTA to become part of the Triangle Expressway for which a Level 3 traffic and revenue study was prepared Sept 2008.	http://www.ncturnpike.org/projects/gaston/ http://www.ncturnpike.org/pdf/Gaston_TR_Final.pdf
120	2006 Northern Wake Expressway	NC	Durham	2.8	4	11.2	Open	Jul-07	Radial	Toll	North Carolina Turnpike Authority	No	NA	Radial	Toll backed	NA	NA	Toll conversion	Non-Interstate	NCTA	This extension of the Durham Freeway to Morrisville is likely to be the first NC toll project and could be built as soon as 2010. Part of the Triangle Expressway (TriEx) for which a Level 3 traffic and revenue study prepared Sept 2008.	http://www.ncturnpike.org/projects/Triangle_Expressway/	
121	2006 Triangle Parkway	NC	Durham	3.4	4	13.6	Design/ Finance	FONSI Jul-08	Radial	Toll	North Carolina Turnpike Authority	NA	1	\$184	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	NCTA	New location roadway from I-85 west of Gastonia in Gaston County to I-485/NC 160 near the Charlotte Douglas International Airport in Mecklenburg County. DEIS Jan 2009, construction Nov 2010, open 2015.	http://www.ncturnpike.org/projects/Triangle_Parkway/
122	2006 Gaston East-West Connector	NC	Mecklenburg County to Gaston County	22.5	4	90	NEPA	ROD 2010 Opens 2015	Intercity	Toll	North Carolina Turnpike Authority	NA	1	\$765	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NCTA	New location roadway from I-85 west of Gastonia in Gaston County to I-485/NC 160 near the Charlotte Douglas International Airport in Mecklenburg County. DEIS Jan 2009, construction Nov 2010, open 2015.	http://www.ncturnpike.org/projects/gaston/
123	2006 Monroe Connector	NC	Mecklenburg County to Union County	21.1	4	84.4	NEPA	ROD 2009 Opens 2013	Intercity	Toll	North Carolina Turnpike Authority	NA	1	\$757	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NCTA	New multi-lane road connecting Interstate 485 (Charlotte Outer Loop) in eastern Mecklenburg County with the Monroe Bypass near Monroe. DEIS expected Dec-2008, construction by end 2009, open 2013.	http://www.ncturnpike.org/projects/monroe/
124	2006 Western Wake Turnpike	NC	Morrisville to southern Wake County	12.6	4	50.4	Construction	Opens 2011	Intercity	Toll	NCDOT	NA	1	\$784	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NCTA	New multi-lane road extending Interstate 540 from NC 55 south of Morrisville to NC 55 south of Apex. Part of the Triangle Expressway (TriEx) for which a Level 3 traffic and revenue study prepared Sept 2008.	http://www.ncturnpike.org/projects/Western_Wake/
125	2006 Cape Fear Skyway	NC	Wilmington	9.5	4	38	Planning	ROD 2013 Opening 2017	Intercity	Toll	North Carolina Turnpike Authority	NA	1	\$972	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Ed Regan and NCTA	A major bridge over an ocean-shipping channel in the estuarial channel of the Cape Fear River. It will have an overhead clearance of 68.6m (225ft) to accommodate the largest container and cruise ships. It will accommodate 2x3 lanes but probably open with 2x2 lanes striped. It will improve access to the port and provide a new gateway to the city from the west as well as facilitating troop deployments from Fort Bragg (82d Airborne) Fayetteville and Camp Lejeune (2nd Marine Div) Moorhead City. Traffic is projected at 50k to 80k vehicles/day. DEIS Dec 2011, construction Dec 2013, open 2017.	http://www.ncturnpike.org/projects/Cape_Fear/

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List Year	Name	State	Location	Length (miles)	Lanes	Lane Miles	Status	Key Dates	Facility Type	Toll Type	Sponsor	Private Development & Financing Involved	Cost Marker	Cost (millions)	Facility Characteristics	Type of Financing	Innovative Finance Tool	Toll Policy	Type of Improvement	Interstate Status	Information Source	Comments	Website		
126	2006	New Jersey Turnpike Widening	NJ	Burlington and Middlesex Counties Exit 9 to Exit 6	35	2 to 6	170	Design	Construction to begin early 2009, complete 2013	Intercity	Toll	New Jersey Turnpike Authority	NA	1	\$2,500	Intercity	Toll backed	NA	NA	Widening	Interstate	NJTA	This project will add six lanes to the bottle neck on the New Jersey Turnpike between the end of the dual / dual roadway segment at Exit 8A south the East 6 where the PA Turnpike connection spur leaves the mainline and crosses the Delaware River. It also adds a third lane in each direction to the outerroadways between Exits 8A and 9.	http://www.njturnpikewidening.com/ http://www.tollroadnews.com/node/3147	
127	2006	Garden State Parkway Widening	NJ	Milepost 30 to 80	50	2	100	Design	TBD	Intercity	Toll	New Jersey Turnpike Authority	NA	1	\$135	Intercity	Toll backed	NA	NA	Widening	Non-Interstate	Rich Fischer PBDQ and New Jersey Turnpike Authority	Phase 1 from MP 63 to MP 80 is in final design and will add two travel lanes and two 12 foot shoulders to a 17 mile segment of the Garden State Parkway running through Ocean County. The remainder runs through Burlington and Atlantic Counties. Overall, 35 miles is expected to be constructed in the median because of environmental constraints. The State Privatization Commission approved woodland forest mitigation for the project in Nov-08.	http://www.state.nj.us/turnpike/GSP-Widening.htm	
128	2006	Nevada Toll Road (I-15 HOT Lanes)	NV	Las Vegas	19	2	38	Planning	TBD	Non-radial	Toll	Nevada DOT	Possible	1	\$1,400	Non-radial	PPP	PPP	Variable	HOT widening and conversion and new CLM	Interstate, Non-Interstate	Las Vegas Review Journal	The plan to allow for privatized toll lanes in Las Vegas was endorsed in May 2008 by the Nevada Transportation Board. Requires approval from the 2009 Legislature.	http://www.thetransaction.us/news/07/06/20081005c.pdf http://www.lvrj.com/news/1903094.html	
129	2006	Ohio Turnpike Widening	OH	Toledo to Youngstown	160	2	320	Construction	148 miles completed	Intercity	Toll	Ohio Turnpike Commission	possible	1	\$700	Intercity	Toll backed	NA	NA	Widening	Interstate	Ohio Turnpike Commission	148 of the 160-mile third lane addition is complete. Final 12 miles on hold due to insufficient revenue and fallen demand.	http://www.ohioturnpike.org/construction.html	
130	2006	H.E. Bailey Turnpike Spur	OK	Grady County	8	4	32.8	Open	2001	Non-radial	Toll	Oklahoma Transportation Authority	No	1	\$75	Spur	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	OK 2001 State Budget	Provides direct access to Norman and the University of Oklahoma Campus from Lawton and southwest Oklahoma.	http://www.okspass.com/ http://www.state.ok.us/vofdocs/budget/b01-231.pdf	
131	2006	John Kilpatrick Turnpike Extension	OK	Oklahoma City	16	4	65.2	Open	Jan-01	Non-radial	Toll	Oklahoma Transportation Authority	No	1	\$175	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	OK Transportation Authority	Opened in segments between January 2000 and January 2001. Ground breaking on August 5, 1998. Circumferential toll highway in the NW quadrant of greater Oklahoma City.	http://www.okspass.com/ http://www.state.ok.us/vofdocs/budget/b01-231.pdf	
132	2006	Creek Turnpike Extensions	OK	Tulsa	26	4	104	Open	2001	Non-radial	Toll	Oklahoma Transportation Authority	No	1	\$363	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	OK 2001 State Budget	Three separate projects: Creek East Extension, Broken Arrow Extension, and the Creek West Extension, all adding 26 miles in an arc around the southern and eastern quadrants of Tulsa.	http://www.okspass.com/ http://www.state.ok.us/vofdocs/budget/b01-231.pdf	
133	2006	Beaver Valley Expressway (James E. Ross Highway)	PA	Beaver County	17	4	68	Open	1992	Non-radial	Toll	Pennsylvania Turnpike Commission	No	1	\$257	Non-radial	Toll backed	revenue bonds	NA	8.9 cents per mile	New Greenfield CLM	Non-Interstate	PA Turnpike	The first extension of the PA Turnpike since 1957. The final construction work to reconstruct all of the travel lanes between Milepost 74 and 67 is not expected to start until mid 2009.	http://pittsburgh.nahighways.com/expressways/bvexpressway.html
134	2006	Pennsylvania Turnpike	PA	Irwin and New Stanton	8	2	16	Construction	Project to be complete late fall 2010	Non-radial	Toll	Pennsylvania Turnpike Commission	No	1	\$125	Non-radial	Toll backed	NA	Distance based	Widening	Interstate	PA Turnpike	This project consist of the total reconstruction and the addition of a third travel lane in each direction of the Pennsylvania Turnpike (I-76) between Irwin (Exit 67) and New Stanton (Exit 75).	http://www.paturnpike.com/construction/projects/67to75/construct.html	
135	2006	Mon/Fayette Expressway	PA	Pittsburgh	24.8	4	99.2	Open	2000 and 2002	Intercity	Toll	Pennsylvania Turnpike Commission	No	1	\$1,200	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Project Website	The Mon/Fayette Expressway projects are a collection of 4 independent projects that together will improve transportation in the Monongahela River Valley. Two of these sections are currently open, a 17-mile central segment between I-70 and Route 51, and a 7.8 mile southern section between RT 43 and the West Virginia Border. The remaining segments have received environmental clearances. Ultimately the system will extend 70 miles from Pittsburgh south to the West Virginia border.	http://www.paturnpike.com/monfaystb/overview.html	
136	2006	Mon/Fayette Expressway Extensions	PA	Pittsburgh	41	4	164	NEPA	FEIS issued November 2008	Intercity	Toll	Pennsylvania Turnpike Commission	Possible	1	\$2,700	Intercity	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Project Website	The Mon/Fayette Expressway projects are a collection of 4 independent projects that together will improve transportation in the Monongahela River Valley. Two of these sections are currently open (see above) and two have received environmental clearances and are in design: a 24-mile northern segment from PA 51 to I-376 and a 17-mile Uniontown to Brownsville project. Ultimately the system will extend 70 miles from Pittsburgh south to the West Virginia border. Final design is ongoing and additional financing is being sought for the PA 51 to I-376 project which is estimated at \$1.9 billion. Uniontown to Brownsville is in final design and plans are under construction. Its cost is estimated at \$800 million.	http://www.paturnpike.com/monfaystb/overview.html	
137	2006	Southern Beltway (Findlay Connector)	PA	Pittsburgh	6	4	24	Open	Opened Oct-2006	Non-radial	Toll	Pennsylvania Turnpike Commission	No	1	\$225	Circumferential	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Project Website	This is the first segment of the Southern Beltway, and connects to Pittsburgh International Airport. This section is also known as the "Findlay Connector" and is formally designated as Pa. Turnpike 576. It opened Oct. 11, 2006.	http://www.paturnpike.com/monfaystb/06022006to22.htm	
138	2006	Southern Beltway Extension	PA	Pittsburgh	25.8	4	103.2	NEPA		Non-radial	Toll	Pennsylvania Turnpike Commission	No	1	\$1,300	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Project Website	When completed, the Southern Beltway will for a 30 mile arc around the southwestern quadrant of greater Pittsburgh. The remaining portion of the road will be built in two sections each approximately 13 miles long. A 13.3 mile segment from US-22 to I-79 is in final design and is estimated at \$660 million. The FEIS for the 12.5-mile segment from I-79 to the Mon/Fayette Expy. was issued Nov-2008 and is estimated at \$730 million.	http://www.paturnpike.com/monfaystb/overview.html	
139	2006	Greensburg Bypass (Amos K. Hutchison Bypass)	PA	Westmorland	13.2	4	52.8	Open	1993	Non-radial	Toll	Pennsylvania Turnpike Commission	No	1	\$289		Toll backed	NA	7.7 cents per mile	New Greenfield CLM	Non-Interstate	PA Turnpike	The second extension of the PA Turnpike since 1957.		
140	2006	PR-22 Extension	PR	Arecibo to Aguadilla	30	4	120	Design / Finance	NA	Intercity	Toll	Puerto Rico Highway and Transit Authority	No	1	\$300	Intercity	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Puerto Rico DTOP	This is an extension of the PR-22 in the northwest portion of Puerto Rico		
141	2006	Corredor Del Este	PR	Carolina to Rio Grande	14.3	4	57.2	Design / Finance	NA	Radial	Toll	Puerto Rico Highway and Transit Authority	No	1	\$372	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Puerto Rico DTOP	Controversial project bypassing the PR-26 to the east of San Juan between Carolina and Rio Grande.		
142	2006	PR-53 Expressway	PR	Yabucoa to Guyana	21.4	4	85.6	Construction	NA	Intercity	Toll	Puerto Rico Highway and Transit Authority	No	1	\$195	Intercity	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	FHWA / Puerto Rico DTOP	Located in southeastern Puerto Rico, this 2x2 toll highway includes major tunnel sections. A further extension to Patillas is under study.		
143	2008	I-26	SC	Charleston	22	2	44	Planning	TBD	Radial	HOV or HOT	SCDOT	NA	TBD	Radial	TBD	NA	Variable	Toll conversion	Interstate	SCDOT	Very early planning stages as of August, 2008. Between Summerville and downtown Charleston.	http://www.scdot.org/ArtMan/submit/article_752.shtml http://www.atacsc.org/pdf/turnpike/022008.pdf		
144	2008	I-77	SC	Charlotte	10	2	20	Planning	TBD	Radial	HOV or HOT	SCDOT	NA	TBD	Radial	TBD	NA	Variable	Toll conversion	Interstate	SCDOT	Very early planning stages as of August, 2008. Two segments: 6-mile segment east of I-77 (no funds for widening); 14.5-mile segment west of I-77 to US 378 (no widening possible).	http://www.scdot.org/ArtMan/submit/article_752.shtml		
145	2008	I-20	SC	Columbia	20.5	2	41	Planning	TBD	Radial	HOV or HOT	SCDOT	NA	TBD	Radial with circumferential section	TBD	NA	Variable	Toll conversion	Interstate	SCDOT	Very early planning stages as of August, 2008. From US 176 to downtown Columbia. No new ROW possible.	http://www.scdot.org/ArtMan/submit/article_752.shtml		
146	2008	I-26	SC	Columbia (northwest)	9.2	2	18.4	Planning	TBD	Radial	HOV or HOT	SCDOT	NA	TBD	Radial	TBD	NA	Variable	Toll conversion	Interstate	SCDOT	Very early planning stages as of August, 2008. From I-126 to US 321.	http://www.scdot.org/ArtMan/submit/article_752.shtml		
147	2008	I-26	SC	Columbia (southwest)	7.2	2	14.4	Planning	TBD	Non-radial	HOV or HOT	SCDOT	NA	TBD	Radial	TBD	NA	Variable	Toll conversion	Interstate	SCDOT	Very early planning stages as of August, 2008. This stretch of I-385 is east of I-85. Could be incorporated into planned widening of a greater stretch of I-385 from Simpsonville to I-85.	http://www.its.com/docs/officialpress/09_24_08.pdf http://www.scdot.org/ArtMan/submit/article_752.shtml		
148	2008	I-385	SC	Greenville	6.5	2	13	Planning	TBD	Radial	HOV or HOT	SCDOT	NA	TBD	Radial Circumferential (southern tier only)	TBD	NA	Variable	HOT Widening	Interstate	SCDOT	Initial recommendation to develop Souther Connector as a toll road came in 1993. The facility opened 9 months ahead of schedule in 2001.	http://www.southernconnector.com/home.htm		
149	2006	Southern Connector	SC	Greenville	16	4	64	Open	Feb-01	Non-radial	Toll	Association	No	1	\$191		ETC discount	New Greenfield CLM	Non-Interstate	IF.org and Project website	IF.org Project website	Private ETC operator. Tolls to be eliminated when debt is paid off in 2021. Debt refinanced late 2003. Tolling has been granted. Partial financing provided from Federal funding of \$90M. The road has been divided into two segments for permitting purposes: - Southern 69km (43mi) from Myrtle Beach to I-95, project cost about \$1,300m - Northern 61km (38mi) I-95 to the NC line at Hamlet, project cost about \$600m			
150	2006	Cross Island Parkway (US 278)	SC	Hilton Head	7.5	4	30	Open	1998	Radial	Toll	SCDOT	No	1	\$83	Linear Stand alone	State Highway Bonds and Federal and State funds	No	Flat rate	New Greenfield CLM	Non-Interstate	IF.org Project website	Private ETC operator. Tolls to be eliminated when debt is paid off in 2021. Debt refinanced late 2003. Tolling has been granted. Partial financing provided from Federal funding of \$90M. The road has been divided into two segments for permitting purposes: - Southern 69km (43mi) from Myrtle Beach to I-95, project cost about \$1,300m - Northern 61km (38mi) I-95 to the NC line at Hamlet, project cost about \$600m		
151	2008	Interstate 73	SC	Northern Michigan to Charlotte SC	80	4	320	Design	Southern Section ROD issued Feb-08, Northern Section ROD issued Oct-08	Non-radial	Toll	SCDOT	Possible	1	\$2,100	Non-radial	Federal, likely private	PPP	TBD	New Greenfield CLM	Interstate	EIS / TOLLROADS News FHWA	First project under Interstate System Construction Toll Pilot Program of SAFTEA-LU.	http://www.tollroadnews.com/node/3075 http://www.its3inc.com/ http://www.fhwa.dot.gov/broom/fhwa0822.htm	
152	2008	SR 475	TN	Knoxville, northern flank	59	4	236	Planning		Non-radial	Toll	TDOT	NA	1	\$556	Circumferential	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	TDOT	The House Transport Committee recently approved a bill that would establish an authority to build privately financed toll roads in Tennessee. Tennessee does not currently have any toll roads in the state and the bill would only affect new-build roads. Recommendation has been made to extend the coverage of local travel demand model to include the eastern portion of the proposed SR 475 alignment and include this facility in the Long Range Plan which is currently undergoing a programmatic EIS.	http://www.tdot.state.tn.us/documents/study/SR475Conceptual.pdf	

U.S. Toll-Based Highway Improvements: 1992-2008

List Year	Name	State	Location	Length (miles)	Lanes	Lane Miles	Status	Key Dates	Facility Type	Toll Type	Sponsor	Private Development & Financing Involved	Cost Marker	Cost (millions)	Facility Characteristics	Type of Financing	Innovative Finance Tool	Toll Policy	Type of Improvement	Interstate Status	Information Source	Comments	Website		
153	2008	2008	Intra County Parkway	TN	Knoville, southeast flank	21.5	4	86	Planning	Opening assumed in 2020	Non-radial	Toll	TDOT	NA	1	\$310	Non-radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	TDOT	Recommendation was made to include this facility in the TIP and make enhancement to the local travel demand model. From I-40 to SR 411, would connect to SR 415. May be developed in two sections with a 9.9 mile priority segment built first	http://www.tdot.state.tx.us/documents/bolstudy/IntraCountyParkway.pdf
154	2008	2008	Hadley Bend Connector	TN	Nashville, northeastern flank	6.4	4	25.6	Planning	Opening assumed in 2016	Radial	Toll	TDOT	NA	1	\$267	Roadway and bridge	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	TDOT	Initial feasibility study investigated two alignments and recommended a six mile alternate over a shorter four mile alignment. Information here is for the longer alignment. The study recommended incorporating the Hadley Bend Connector in the upcoming Northeast Corridor MIS in order to study it in the regional context.	http://www.tdot.state.tx.us/documents/bolstudy/HadleyBend.pdf
155	2006	2006	CR 183-A Turnpike	TX	Austin	11.6	4	46.4	Open	Open March, 2007	Radial	Toll	Central Texas Regional Mobility Authority	No	1	\$238	Tolled Highway	Revenue Bonds, TIFIA Loan, State and local grants, Interest	TIFIA	NA	New Greenfield CLM	Non-Interstate	TIFIA website	While it has been financed separately, 183-A is a critical link in the Central Texas Turnpike system. TIFIA website says the project opens in 2011.	http://www.mobilityauthority.com/index.php?searchword=CR183&orderby=&searchcase=all&option=com_ses&http://www.tdot.state.tx.us/documents/NewsReleaseSegment4OpenFinal.doc
156	2008	2008	SH 130 (segment 4)	TX	Austin	8.7	4	34.8	Open	opened April, 2008	Non-radial	Toll	Texas Turnpike Authority	No	1	\$528	Tolled Highway	Revenue Bonds, TIFIA bond, TDOT Interest, ROW contribution	TIFIA	Distance Based 12.5 cents per mile	New Greenfield CLM Extension	Non-Interstate	TTAD	SH 71 to US 183 near Mustang Ridge Additional expansion to I-10 planned as funds become available from. Financed through 2002 Central Texas Turnpike Project	http://www.sh130.com/
157	2008	2008	SH 130 (segments 5 + 6)	TX	Austin	40	4	160	Design/ Finance	Construction to begin 2009, with opening in 2012	Non-radial	Toll	SH130 Concession Company	Yes	1	\$1,350	Tolled Highway	Revenue Bonds, TIFIA bond, TDOT Interest, ROW contribution	TIFIA	Distance Based 12.5 cents per mile	New Greenfield CLM	Non-Interstate	SH130 CC	Segment 5: From north of Mustang Ridge to FM 185 north of Lockhart (approx. 11 miles), following the current US 183 alignment. Segment 6: From FM 185 to I-10 northeast of Seguin (approx. 29 miles), along (approx. 3 miles) new and (approx. 26 miles), existing right-of-way.	http://www.sh130.com/faq.asp?ID=4&Category=FAQs
158	2006	2006	SH 130 (segments 1-3)	TX	Austin (East Flank: Williamson and Travis Counties)	40	4	160	Construction	Segment 1 and 2 late 2006, Segment 3 Sept-07	Non-radial	Toll	Texas Turnpike Authority	No	1	\$1,350	Tolled Highway	Revenue Bonds, TIFIA bond, TDOT Interest, ROW contribution	TIFIA	Distance Based 12.5 cents per mile	New Greenfield CLM Extension	Non-Interstate	TTAD	Additional expansion to I-10 planned as funds become available from.	http://www.sh130.com/
159	2006	2006	Loop 1 and SH 45 North	TX	Austin (east Round Rock and Pflugerville)	20.2	4 to 6	101	Open	Open end of 2006	Radial	Toll	Texas Turnpike Authority	No	1	\$1,781	Tolled Highway	Revenue Bonds, TIFIA bond, TDOT Interest, ROW contribution	TIFIA	Distance Based 12.5 cents per mile	New Greenfield CLM Extension	Non-Interstate	TTAD	Loop 1 opens January 2007 and is 6 lanes. Hill Country Constructors is the main contractor for the \$300 million U.S. 183-A project, which is set to be completed in 2007. Hill Country Constructors is a joint venture between Granite Construction Inc. and J.D. Abrams LP.	http://www.centraltexasturnpike.org/pdf/Final_Activity_Report_April_2008.pdf
160	2006	2006	SH 45 Southeast	TX	Austin Southeast Mustang Ridge	7.4	4 (six later)	29.6	Construction	Opens Spring 2009	Non-radial	Toll	Texas Turnpike Authority	Possible	1	\$167	Tolled Highway			Distance Based 17 cents per mile	New Greenfield CLM Extension	Non-Interstate	TTAD	Post ROD additional environmental studies under way in Spring 2005	http://www.centraltexasturnpike.org/pdf/Final_Activity_Report_April_2008.pdf
161	2008	2008	Dallas FT. Worth (DFW) Connector (includes reconstruction of SH 114 and SH 121)	TX	Dallas	16.2	4	64.8	Planning	Construction start planned early 2009	Non-radial	Toll	TXDOT	Yes	1	\$789	Tolled Highway	PPP	PPP	NA	ETL widening	Non-Interstate	City of Dallas	The DFW Connector is a 16.2-mile project that will reconstruct and expand SH 114 and SH 121 where they converge. The improvements will include five interchanges with seven highways, including express toll-managed lanes.	http://www.txdot.gov/project_information/projects/fort_worth/dfw_connector/default.htm
162	2006	2006	Dallas Loop 12 Managed Lanes	TX	Dallas	10	2	20	Construction	Construction under way in 2008	Non-radial	HOT	TXDOT	NA	1	\$3	Toll backed	NA	NA	NA	HOT widening	Non-Interstate	Ed Regan and TXDOT	Loop 12 from Texas Plaza to the Loop 12/H 35 split. Widen this roadway from 6 to 8 lanes with 2 reversible HOV lanes and 2 x 3 lane frontage roads. The use of these funds allows this project to be accelerated by 9 years. A construction project was let in Fall 2008 to rebuild the a section of Loop 12 with short managed HOV lanes in the construction. The section may open upon completion or be closed until other more substantial pieces are completed. The status of design projects for the remainder of the corridor is not known.	
163	2008	2008	Dallas North Tollway Extension Phase 3	TX	Dallas	9.6	6	57.6	Open	Open to traffic Sept 28, 2007	Radial	Toll	NTTA	NA	1	\$264	Extension of pre-1992 toll road	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	NTTA, TollRoadsNews	U.S. 380 to Collin/Grayson county line to FM 121. Planning is under way for an extension of the Dallas North Tollway from US 380, north to the Grayson County line. No financial commitments have been made on this project. Collin County is planning to build a two-lane roadway on the alignment from US 380 to FM 428. North of FM 428, work is ongoing to determine the final alignment.	http://www.ntta.org/AboutUs/Projects/DNTPhase3.htm
164	2008	2008	Dallas North Tollway Extension Phases 4+5	TX	Dallas	17.6	6	105.6	Planning	TBD	Radial	Toll	NTTA	NA	TBD	Extension of pre-1992 toll road	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	NTTA, TollRoadsNews	U.S. 380 to Collin/Grayson county line to FM 121. Planning is under way for an extension of the Dallas North Tollway from US 380, north to the Grayson County line. No financial commitments have been made on this project. Collin County is planning to build a two-lane roadway on the alignment from US 380 to FM 428. North of FM 428, work is ongoing to determine the final alignment.	http://www.ntta.org/AboutUs/Projects/DNTPhase4+5.htm	
165	2006	2006	IH 635 LBJ Managed lanes	TX	Dallas	24	4	96	Design / Finance	Delivered by 2013	Non-radial	HOT	North Texas Tollway Authority	Possible	1	\$3,500	HOT Lane Alternatives	Toll backed	NA	NA	HOT widening	Interstate	Public Works Financing	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.ntta.org/NR/rdonlyres/6B86BFC-1927-4494-8341-6D75AF3454B0/DNT4A2008PHALSLIDESFINAL.pdf
166	2008	2008	Pres. George Bush Tpk East Expansion	TX	Dallas	9.9	6	59.4	Construction	To open late 2011	Non-radial	Toll	North Texas Tollway Authority	No	1	\$1,040	Circumferential section	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	NTTA	The latest of four sections on the PGB Turnpike, the completion of the so-called "super connector" between IH 35E in Carrollton and IH 635 in Irving makes the Turnpike 30.5 miles long	http://www.ntta.org/AboutUs/Projects/PGBTEast.htm
167	2008	2008	SH 161	TX	Dallas	11.5	4 to 6	57.5	Construction	To open June 2012	Non-radial	Toll	TXDOT / NTTA	No	1	\$424	Non-radial	Concession	NA	NA	New Greenfield CLM	Non-Interstate	NTTA	SH163 to IH-20. Became an NTTA facility in Oct-08, purchased from state.	http://www.ntta.org/NR/rdonlyres/CE75A0A0-4056-490A-B66F-FD99D228E110/0/2007NTTAAnnual.pdf
168	2006	2006	SH 190 East Branch	TX	Dallas	11	4	44	Planning	ROD possible in 2010	Non-radial	Toll	TXDOT	No	TBD	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Ed Regan and TXDOT	Part of an outer loop route around Dallas initially identified in a 1987 MIS as one of several projects to relieve congestion in Downtown Dallas. NTTA is working with the U.S. Army Corps of Engineers to seek environmental clearance.	http://www.theeastbranch.org/overview.htm	
169	2006	2006	Trinity Parkway	TX	Dallas	10	6	60	NEPA	Expected opening late 2013	Radial	Toll	North Texas Tollway Authority	NA	1	\$2,100	Urban Highway	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NTTA website	As outlined in Senate Bill 792, passed by the 80th Texas Legislature, the project will go through a market valuation process, a joint effort of the NTTA and TXDOT. In response, project partners will initiate partnering meetings to address this legislation	http://www.ntta.org/AboutUs/Projects/TrinityParkway
170	2008	2008	SH 360 (segment 1)	TX	Dallas (South Tarrant and Northern Johnson counties)	9.7	4	38.8	NEPA	Environment clearance by first quarter 2010	Radial	Toll	TXDOT/ NTTA	Possible	TBD		Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NTTA	This section remains in the planning process.	http://www.ntta.org/NR/rdonlyres/CE75A0A0-4056-490A-B66F-FD99D228E110/0/2007NTTAAnnual.pdf	
171	2008	2008	SH 360 (segment 2)	TX	Dallas (Tarrant and Northern Johnson counties)	5.5	4	22	Planning	TBD	Radial	Toll	TXDOT/ NTTA	Possible	TBD		Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	NTTA	The IH 30 Preliminary Engineering and Environmental Assessment project is intended to develop a locally preferred plan of action to address transportation problems along the east-west corridor of IH 30 between Oakland Blvd and SH 161.	http://www.dot.state.tx.us/FTW/mis/ih30project.htm	
172	2006	2006	IH 30 Managed Lanes	TX	Dallas Fort Worth	13.5	2	27	Planning	EIA released January 2007	Radial	HOT	TXDOT	NA	NA	Widening of existing highway to include HOT	Toll backed and traditional	NA	NA	HOT widening	Interstate	Ed Regan and TXDOT	First section opened in 1998. Additional sections added between 1999 and 2001, to create a 24 mile facility.	http://www.innovativefinance.org/projects/highways/bush.asp	
173	2006	2006	President George Bush Turnpike	TX	Dallas North	24	6	144	Open	1998-2001	Non-radial	Toll	North Texas Tollway Authority	No	1	\$531	Circumferential		NA	NA	New Greenfield CLM	Non-Interstate	InnovativeFinance.org	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.nctog.org/trans/corridor/SH121/
174	2008	2008	121 Tollway (Segment 1)- Denton Tap Road to Old Denton Road	TX	Dallas, Collin, Denton counties	7.1	6	42.3	Open	Opened July-06	Radial	Toll	TXDOT / NTTA	No	1	\$172	Non-radial		yes	NA	New Greenfield CLM	Non-Interstate	Ed Regan, TXDOT	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.texasfreeway.com/Dallas/newsflash/121_tollway_9_march_2001.shtml
175	2008	2008	121 Tollway (Segment 2)- Old Denton Road to Hillcrest Road	TX	Dallas, Collin, Denton counties	9.0	6	54.1	Open	Opened Aug-08	Radial	Toll	TXDOT / NTTA	No	1	\$220	Non-radial		yes	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan, TXDOT	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.dot.state.tx.us/news/local_news/dallas_news/07-8-2006.htm
176	2008	2008	121 Tollway (Segment 3)- Hillcrest Road to Hardin Blvd	TX	Dallas, Collin, Denton counties	6.9	6	41.3	Construction	To open Jan-2010	Radial	Toll	TXDOT / NTTA	No	1	\$168	Non-radial		yes	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan, TXDOT	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.texasfreeway.com/Dallas/newsflash/121_tollway_9_march_2001.shtml
177	2008	2008	121 Tollway (Segment 4)- Hardin Blvd to east of US 75	TX	Dallas, Collin, Denton counties	2.9	6	17.6	Design	To open Jan-2011	Radial	Toll	TXDOT / NTTA	No	1	\$72	Non-radial		yes	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan, TXDOT	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.nctog.org/trans/corridor/SH121/
178	2008	2008	121 Tollway (Segment 5)- 121 Tollway/DNT interchange	TX	Dallas, Collin, Denton counties	0.33	6	2.0	Design	To open Jan-2012	Radial	Toll	TXDOT / NTTA	No	1	\$8	Non-radial		yes	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan, TXDOT	TXDOT received an unsolicited proposal to develop this facility as PPP through its CDA Process. Competing bids have been sought.	http://www.dot.state.tx.us/news/local_news/dallas_news/07-8-2006.htm

U.S. Toll-Based Highway Improvements: 1992-2008

List Year	Name	State	Location	Length (miles)	Lanes	Lane Miles	Status	Key Dates	Facility Type	Toll Type	Sponsor	Private Development & Financing Involved	Cost Marker	Cost (millions)	Facility Characteristics	Type of Financing	Innovative Finance Tool	Toll Policy	Type of Improvement	Interstate Status	Information Source	Comments	Website	
179	2008 SH 170	TX	Dallas/Ft. Worth	11.8	4	47.2	Planning	Expected to open in 2015	Non-radial	Toll	NTTA	NA		TBD	Non-radial	TBD	NA	NA	New Greenfield CLM	Non-Interstate	NTTA	From IH-35 in Fort Worth to SH 114 in Roanoke.	http://www.ntta.org/NonRadial/SH170/SH170-0056-490A-B06F-F10960229E-1100000071/Annual.pdf http://www.dfwinfo.com/taras/condor/projects.asp#SH170	
180	2006 I-820 / SH 183 Managed Lanes / North Tarrant Expressway	TX	Dallas-Fort Worth	27	2	54	NEPA	PPP proposals due in Fall 2008	Radial	HOT	TXDOT	Possible	1	\$1,000	Reversible HOT lanes	Toll backed	NA	NA	HOT widening	Interstate	Public Works Financing	Competing offers due 9/04. Environmental approvals in process. These improvements have been incorporated into the North Tarrant Expressway Project	http://www.dot.state.tx.us/hwms/ih820/project.htm http://www.chaibourne.com/client/ahms/2006/tollroad-apt/	
181	2006 IH 35W Managed Lanes	TX	Fort Worth	20	2	40	Planning	Hoping for FONSI in 2008	Radial	HOT	TXDOT	Possible	NA	NA	Radial	Toll back and traditional	NA	NA	HOT widening	Interstate	Ed Regan and TXDOT	Possible contra flow HOV or two new HOV lanes to be added to segment of IH 35W in Fort Worth	http://www.dot.state.tx.us/hwms/ih35w/project.htm http://www.dot.state.tx.us/projects/information/projects/fort-worth/southwest-parkway/delta.htm http://www.rta.org/AboutUs/Projects/SouthwestParkway.html	
182	2008 Southwest Parkway/Chisholm Trail	TX	Fort Worth	27	6	162	Design/ Finance	Construction to start 2009, open 2012	Radial	Toll	TXDOT and NTTA	No		\$1,700	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	NTTA	FM 1187 to US 67	http://www.dot.state.tx.us/projects/information/projects/fort-worth/southwest-parkway/delta.htm http://www.rta.org/AboutUs/Projects/SouthwestParkway.html	
183	2008 Beltway 8 North Widening	TX	Houston	3	2	6	Design	bidding August, 2008 expected to be complete early 2009	Non-radial	Toll	Harris County Toll Rd Authority	No	NA	NA	Circumferential	Toll backed	NA	NA	Widening	Non-Interstate	HCTRA	widening the North Belt from IH 45 to Imperial valley.	http://www.hctrta.org/about_construction/beltway-8-north-widening	
184	2008 Beltway 8 Widening: West Road to Gessner	TX	Houston	3	2	6	Construction	Construction to start by 2015	Non-radial	Toll	Harris County Toll Rd Authority	No	1	\$9	Circumferential	Toll backed	NA	NA	Widening	Non-Interstate	HCTRA	Widening from Gessner to West Road increasing from 3 to 4 lanes in each direction.	http://www.hctrta.org/about_construction/beltway-8-widening-west-of-gessner	
185	2008 Fairmont Parkway East	TX	Houston	9.5	4	38	Planning	Construction to start by 2015	Radial	Toll	Harris County Toll Rd Authority	No	1	\$300	Radial	Toll backed bonds	NA	NA	New Greenfield CLM	Non-Interstate	HCTRA	Between Beltway 8 East and SH 146 adjacent to and within Fairmont Parkway and Red Bluff Rd. connecting Port of Houston Bayport facility to Beltway 8.	http://www.hctrta.org/about_construction/Fairmont-Parkway-East	
186	2006 Fort Bend Parkway Tollroad	TX	Houston	6.2	4	24.8	Open	Aug-04	Radial	Toll	FBCTRA	No	1	\$69	Radial	southwest	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	FBCTRA	In November 2000, Fort Bend County citizens approved a \$140 million bond issue for two toll road projects. The Fort Bend Parkway Toll Road connects the Sam Houston Tollway (Beltway 8) with State Highway 6, easing traffic problems and stimulating economic development in the eastern part of the county.	http://www.fbctra.com/
187	2006 Grand Parkway, segment D	TX	Houston	19	4	76	Open	Aug-04 RDO Jun-08, complete by spring 2012	Non-radial	Toll	TXDOT and Grand Parkway Association	No		TBD	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	TXDOT and Grand Parkway Association	This is the only section of the Grand Parkway to have been built.	http://www.grandpkwy.com/segments/d/	
188	2008 Grand Parkway, segment E	TX	Houston	15	4	60	Design	complete by spring 2012	Non-radial	Toll	Harris County Toll Rd Authority	No	1	\$330	Circumferential	state and local	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	funding from toll revenue, federal, state and local	http://www.hctrta.org/about_construction/the-grand-parkway	
189	2008 Grand Parkway, segment F-1	TX	Houston	12	4	48	Design	complete by spring 2013	Non-radial	Toll	Harris County Toll Rd Authority	No	1	\$291	Circumferential	state and local	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	funding from toll revenue, federal, state and local	https://www.hctrta.org/about_construction/the-grand-parkway	
190	2008 Grand Parkway, segment F-2	TX	Houston	12.1	4	48.4	NEPA	complete by spring 2013	Non-radial	Toll	Harris County Toll Rd Authority	No	1	\$287	Circumferential	state and local	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	funding from toll revenue, federal, state and local	https://www.hctrta.org/about_construction/the-grand-parkway	
191	2008 Grand Parkway, segment G	TX	Houston	13	4	52	Design	complete by summer 2015	Non-radial	Toll	Harris County Toll Rd Authority	No	1	\$322	Circumferential	state and local	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	funding from toll revenue, federal, state and local	https://www.hctrta.org/about_construction/the-grand-parkway	
192	2008 Grand Parkway, segment I-2	TX	Houston	14.5	4	58	Open	opened Feb 2008	Non-radial	Toll	Harris County Toll Rd Authority	No	NA	NA	Circumferential	state and local	NA	NA	New Greenfield CLM	Non-Interstate	HCTRA	Overall the Grand Parkway is a proposed 180-mile circumferential scenic highway around Houston. This segment from I 10 East in Chambers County and SH 146 (Business). Toll on 9 miles expected in effect Fall-08.	https://www.hctrta.org/about_construction/the-grand-parkway	
193	2006 Hardy Toll Road Airport Extension	TX	Houston	3	4	12	Open	2000	Radial	Toll	HRCTA	No	1	\$30	Spur	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	3 mile extension of the Hardy Tollroad to the airport completed in 2000. The first two sections of the 21.6 Hardy were completed in 1987 and 1988.	https://www.hctrta.org/tollroads/	
194	2006 Hardy Toll Road Downtown Connection	TX	Houston	3.5	4	14	NEPA	Final design complete by 2009	Radial	Toll	HRCTA	No	1	\$300	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	Sometimes called the Elystan-Maury expressway.	https://www.hctrta.org/about_construction/hardy-toll-road-extension/	
195	2008 Hempstead/ US 290 Managed Lanes	TX	Houston	23	4	92	NEPA	Final design complete by late 2010	Radial	ETL	TXDOT	No	1	\$1,800	Radial	Toll backed	NA	Variable	HOT widening	Non-Interstate	HCTRA	between IH 610 West and Grand Parkway Northwest (SH 249)	https://www.hctrta.org/about_construction/hempstead-us-290-managed-lanes/	
196	2006 Katy Freeway I-10	TX	Houston	23	4	92	Open	Oct. 2008	Radial	HOT	HRCTA	No	1	\$1,446	HOT	Mixed, including some toll-backed revenue bonds	NA	Variable	HOT widening	Interstate	FWHA HOT Lane Manual	Major expansion of the Katy Freeway from 11 to 18 lanes, 4 of which will be managed HOT lanes.	http://www.katyfreeway.org/	
197	2006 Katy I-10 QuickRide	TX	Houston	13	1	13	Open	1998	Radial	HOT	HRCTA	No	1	\$3	HOT	Traditional	NA	NA	HOT conversion	Interstate	FWHA HOT Lane Manual	HOV to HOT conversion of existing busway.	http://www.tdotcs.texas.gov/JPDOCS/REPTS_TEI/ho/Chapter_7.htm	
198	2006 Northwest Expressway QuickRide	TX	Houston	13.5	1	13.5	Open	2000	Radial	HOT	HRCTA	No	1	\$3	HOT	Traditional	NA	NA	HOT conversion	Non-Interstate	FWHA HOT Lane Manual	HOV to HOT conversion of existing busway.	http://www.tdotcs.texas.gov/JPDOCS/REPTS_TEI/ho/Chapter_7.htm	
199	2008 Sam Houston South Northbound/Bufalo Bayou (widening)	TX	Houston	0.76	2	1.52	Construction	Construction began Nov 2007	Non-radial	Toll	HCTRA	No	1	\$7.7	Circumferential	Toll backed	NA	NA	Widening	Non-Interstate	HCTRA	Widening the northbound mainlanes from South Plaza to the Memorial Drive exit ramp.	https://www.hctrta.org/about_construction/buffalo-bayou-bridge-widening/	
200	2006 Sam Houston Tollway	TX	Houston	32	6	192	Open	Mar-97	Non-radial	Toll	HRCTA	No	1	\$227	Circumferential	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	HCTRA	One 32 mile section of this road opened following the promulgation of ISTEA. Construction began on the section between SH-225 and US 59 South in October 97 and the facility was fully opened in March 1997.	https://www.hctrta.org/tollroads/	
201	2006 Sam Houston Tollway (Beltway 8 Northeast)	TX	Houston	13	6	78	NEPA	Construction to begin 2009	Non-radial	Toll	HRCTA	No	1	\$550	Circumferential	Toll backed	NA	NA	Widening	Non-Interstate	Ed Regan HCTRA	Project to add new lanes to the Sam Houston (Beltway East) Expressway from US 59 North to south of US90A East.	https://www.hctrta.org/about_construction/sam-houston-tollway-beltway-8-north-east/	
202	2008 Sam Houston Tollway South Belt Widening Project	TX	Houston	10	4	40	Design	Construction to begin 2009	Radial	Toll	Harris County Toll Rd Authority	No	1	\$150	Circumferential	Toll backed	NA	NA	Widening	Non-Interstate	HCTRA	Widening to add 4 new lanes between US 59 South and SH 288.	https://www.hctrta.org/about_construction/sam-houston-tollway-south-belt-widening-project/	
203	2008 SH 249 Southbound Westbound Direct Connector	TX	Houston	2	4	8	Design	Construction to be completed summer 2009	Radial	Toll	Harris County Toll Rd Authority	No	1	\$20	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	Connects SH 249 to Sam Houston Tollway	https://www.hctrta.org/about_construction/ih-249-southbound-westbound-direct-connector/	
204	2008 South Post Oak Road Extension (Fort Bend Parkway)	TX	Houston	3	4	12	Planning	TBD	Radial	Toll	HCTRA	No	1	\$150	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	HCTRA	The South Post Oak Road Extension project, between IH 610 South and the current terminus of the Fort Bend Parkway, consists of toll lanes that stretch for over three (3) miles adjacent to and within South Post Oak Road on the south side of Harris County. Environmental assessments and right-of-way acquisition have yet to begin and Harris County will be contracting with an engineering firm(s) to further define this project. This project, which would link the current Fort Bend Parkway with the IH 610 system, has a total estimated cost of \$150 million.	https://www.hctrta.org/about_construction/south-post-oak-extension/	
205	2006 Westpark Tollway	TX	Houston	12	4	48	Open	2004	Radial	Toll	HRCTA	No	1	\$260	Radial	west	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	HCTRA	The West Park Tollway features open road tolling. All vehicles using the facility must have ETC transponders. Sponsored by the Fort Bend County TollRoad Authority, this is a 6.5 mile extension of the HCTRA's 12 mile Westpark Tollway	https://www.hctrta.org/tollroads/
206	2006 Westpark Tollway Extension	TX	Houston	6.5	4	26	Open	Aug-05	Radial	Toll	FBCTRA	No	1	\$71	Radial	west	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	FBCTRA	TXDOT will initiate a detailed analysis to determine viability of converting existing portions of SH 249 mainlanes to a tollway. Revenue generated by tolling would be used to leverage the funds needed to continue maintain construction of the Tomball Bypass as well as SH 249 on new location from Pinehurst to Todd Mission and on to Navasota.	http://www.fbctra.com/
207	2006 SH 249	TX	Houston Northwest	30	4	120	Planning	NA	Radial	Toll	TXDOT	NA		TBD	Radial	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	TXDOT and Ed Regan	Project would add two managed ETL lanes in each direction	http://www.dot.state.tx.us/projects/information/projects/hvsn/ih249/overview.htm	
208	2006 SH 288 Managed Lanes	TX	Houston South	26	4	104	Planning	Construction to begin in 2012	Radial	ETL	TXDOT	No	1	\$1,400	Radial	Truck bypass to Columbia-Solidarity Bridge to Mexico	Mixed, with Toll backed	NA	NA	HOT widening	Non-Interstate	TXDOT and Ed Regan	Equity, bank loans and secured debt	http://www.dot.state.tx.us/HOU/ih288/project.htm https://www.hctrta.org/about_construction/State_Highway_288_Toll_Lanes/
209	2006 Camino Columbia	TX	Laredo	21.8	2	43.6	Open	Oct-00	Non-radial	Toll	TXDOT	Yes	1	\$90	Radial	Toll backed	Bankrupt	\$16 truck toll \$3 car toll	New Greenfield CLM	Non-Interstate	TollroadNEWS	First privately financed toll road in Texas was sold at auction for \$12 million in January 2004	http://westarner.com/news/first_tolling_columbia_toll/ http://tollroadnews.info/journals/publications/2004_290_ah.html	
210	2008 Bandera Road (Texas S.H.16)	TX	San Antonio	6.5	6 to 8	45.5	Planning	RDO expected in 2010	Radial	Toll	Alamo RMA	No	NA	NA	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Alamo RMA	Radial highway from Loop 410 West to Loop 1604 West in the northwest quadrant of San Antonio with a projected ADT of 68,300 to 106,900 in 2030.	http://www.alamorma.org/BanderaRd.html	
211	2008 I-35	TX	San Antonio	16	4	64	Planning	NA	Radial	Toll	Alamo RMA	No	NA	NA	Radial	Toll backed	NA	NA	Widening	Interstate	Alamo RMA	Downstown to the Bexar/Guadalupe County Line	http://www.alamorma.org/I35.html	
212	2008 Wurzbach Parkway	TX	San Antonio	11.5	4	46	Planning	DEIS released in 2007	Non-radial	Toll	Alamo RMA	No	NA	NA	Non-radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Alamo RMA	The limits of the corridor being studied extend from IH-35 to Lockhill-Selma Road - a total distance of 11.5 miles. This study will supplement previous environmental studies of Wurzbach Parkway, with emphasis on the 5.3 mile section that has not been constructed between Blanco Road and Wiemore Road. The original environmental study was completed in 1992 and subsequently updated in 1995 and 1998. Following the approval of the original study in 1992, TXDOT began purchasing Right of Way for the current alignment of the Parkway. Construction of the first phase - the section between Wiemore Road and Nacogdoches Road - was completed in 1996 as a joint initiative of the city and state. The section between Northwest Military Highway to Blanco Road was completed in 2002.	http://www.alamorma.org/documents/Wurzbach%20Parkway%20Open%20House%20Jan%202009%20077/WurzbachFactSheet_012607.pdf	
213	2006 Loop 49 (Segments 1 and 2)	TX	Tyler	7	2	14	Open	Opened in 2006 and 2008	Non-radial	Toll	North East Texas Regional Mobility Authority NET RMA	No	1	\$110	Circumferential	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Ed Regan and TXDOT	The first sections of the Toll 49 opened in 2006 and 2008, respectively. The 7 mile section currently provides two travel lanes. Plans ultimately call for the road to be expanded to four lanes.	http://www.loop49.org/project_map	

U.S. Toll-Based Highway Improvements: 1992-2008

List Year	Name	State	Location	Length (miles)	Lanes	Lane Miles	Status	Key Dates	Facility Type	Toll Type	Sponsor	Private Development & Financing Involved	Cost Marker	Cost (millions)	Facility Characteristics	Type of Financing	Innovative Finance Tool	Toll Policy	Type of Improvement	Interstate Status	Information Source	Comments	Website		
214	2008	Toll 49 Segment 4	TX	Tyler	6.7	4	26.8	Planning	Potential opening Dec 2014	Non-radial	Toll	NET RMA	No	TBD	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan and TXDOT, NET RMA	Segment 3B will extend from SH 31 northerly to IH 20. Segment 4 will extend from IH 20 northerly to US 69 above Lovelace.	http://www.netrma.org/loop1_5.asp?seq=4 http://www.netrma.org/loop1_5.asp http://www.tollroadsnews.com/node/2618		
215	2008	Toll 49 Segment 5	TX	Tyler	2.5	4	10	Design	Potential opening Dec 2010	Non-radial	Toll	NET RMA	No	TBD	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan and TXDOT, NET RMA	Segment 5 extends from FM 756 to SH 110 near Whitehouse.	http://www.netrma.org/loop1_5.asp?seq=5 http://www.netrma.org/loop1_5.asp http://www.tollroadsnews.com/node/2618		
216	2008	Toll 49 Segments 3A	TX	Tyler	6.2	4	24.8	Design	Potential opening Dec 2012	Non-radial	Toll	NET RMA	No	TBD	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan and TXDOT, NET RMA	Segment 3A extends from SH 155 northwesterly to SH 31.	http://www.netrma.org/loop1_5.asp?seq=3 http://www.netrma.org/loop1_5.asp http://www.tollroadsnews.com/node/2618		
217	2008	Toll 49 Segments 3B	TX	Tyler	9.7	4	38.8	Planning	Potential opening Dec 2013	Non-radial	Toll	NET RMA	No	TBD	Circumferential	Toll backed	NA	NA	New Greenfield CLM Extension	Non-Interstate	Ed Regan and TXDOT, NET RMA	Segment 3B will extend from SH 31 northerly to IH 20. The project will add a new car pool lane in each direction on I-15 from the State St. overpass (located just west of the Lagoons amusement park) to the south Layton interchange (Exit 330) in south Layton. Widening will occur into the existing center median of the freeway. This segment is open.	http://www.netrma.org/loop1_5.asp?seq=3 http://www.netrma.org/loop1_5.asp http://www.tollroadsnews.com/node/2618		
218	2008	I-15 Express Lanes (Extension)	UT	Davis County	6	2	12	Open	Final touches Spring 2009	Radial	HOT	UDOT	No	NA	Radial	NA	NA	\$50/month	HOT widening	Interstate	UDOT	UDOT TOLLROADS news and Weber County	Utah's first Express Lanes cover 38 miles of I-15 from 600 North in Salt Lake to University Parkway in Chem. Currently SOV use is by monthly fee with plans to convert to variable electronic pricing by 2010. Eventually UDOT wants to expand the express lanes to run from Spanish Fork south of SLC to Ogden north of the city by 2015. Widening underway on this 4-mile stretch between I-215 and 500 N to be completed by 2010.	https://secure.utah.gov/expresslanes/action/public/index http://www.udot.utah.gov/expresslanes/	
219	2006	Adams Avenue Parkway	UT	Ogden	1	4	4	Open	2001	Non-radial	Toll	Bruce Stephens	Yes	1	\$12	Arterial and bridge	Toll backed	NA	Flat rate	New Greenfield CLM	Non-Interstate	UDOT	UDOT TOLLROADS news and Weber County	Provides access to 200 acre development site. Roadway built by the developer.	http://idamsavenueparkway.com/
220	2008	I-15 Express Lanes	UT	Salt Lake City	38	2	76	Open	Open Sept 1, 2006	Radial	HOT	UDOT	No	1	\$2.6	Radial	NA	NA	\$50/month	HOT conversion	Interstate	UDOT	Utah's first Express Lanes cover 38 miles of I-15 from 600 North in Salt Lake to University Parkway in Chem. Currently SOV use is by monthly fee with plans to convert to variable electronic pricing by 2010. Eventually UDOT wants to expand the express lanes to run from Spanish Fork south of SLC to Ogden north of the city by 2015. Widening underway on this 4-mile stretch between I-215 and 500 N to be completed by 2010.	https://secure.utah.gov/expresslanes/action/public/faq	
221	2008	I-15 Express Lanes (Salt Lake to I-215)	UT	Salt Lake City	4	2	8	Construction	To open July 2010	Radial	HOT	UDOT	No	NA	Radial	NA	NA	NA	HOT widening	Interstate	UDOT	A 1.6-mile-long limited access highway between the I-64-464 interchange and the North Carolina border entirely in the town of Chesapeake completed in May 2001.	https://secure.utah.gov/expresslanes/action/public/about		
222	2006	Chesapeake Expressway	VA	Chesapeake VA	16	4	64	Open	May-01	Radial	Toll	City of Chesapeake	No	1	\$125	Radial	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	Ed Regan and Roads of the Future.com	Old design was two immersed tunnels under the Elizabeth River to Norfolk, 13 miles of new limited-access highway, and the widening of 15 miles of existing interstate roadway. The Hampton Roads Metropolitan Planning Organization voted to kill the project in Oct-06 due to lack of funding. During the 2007 legislative session, the Hampton Roads Transportation Authority was created as a taxing authority to raise revenue for projects. However, the VA Supreme Court ruled its ability to tax was unconstitutional. Nonetheless, as of Dec-08, the project is being studied again. 6 alternatives are proposed. This is an on-again, off-again project. The SEPG project area begins at the interchange of Interstates 64 and 464 in Chesapeake, and extends generally east and northeast, around Stumpy Lake, terminating at Interstate 264 east of Oceana Naval Air Station (NAS) in the City of Virginia Beach. The SEPG is proposed as a limited access facility with varying four, six, or eight-lane sections, contained within an approximate 200 to 220-foot wide r-o-w.	http://www.roadstofthefuture.com/VA168_Chesa_Expwy.html	
223	2006	Third Hampton Roads Crossing	VA	Hampton Roads	28	various	112	Planning	24-Jun-05	Non-radial	Toll	VDOT	No	NA	Crossing & Urban Highway	Toll backed	NA	NA	New Greenfield CLM	Non-Interstate	VDOT, Newport News Daily Press	Under study since 1991. ROD issued Sept. 2008. Tolling not considered as part of traffic forecasts and air quality analyses. Highway extends from the Route 58 Bypass in Suffolk County to I-295 in Prince George County. First privately financed toll road in the modern history of the United States. Just purchased by Macquarie Infrastructure Group for \$617 million.	http://www.virginia.gov/projects/hamptonroads/3rd_expn_alternatives.asp		
224	2006	Southeastern Parkway and Greenbelt	VA	Hampton Roads: Chesapeake to Virginia Beach	21	4 to 6	126	NEPA	DEIS released in 2006	Non-radial	Toll	VDOT	Possible	1	\$1,000	Non-radial	Toll backed	td	Possibly variably priced CLM	Non-Interstate	VDOT	Under study since 1991. ROD issued Sept. 2008. Tolling not considered as part of traffic forecasts and air quality analyses. Highway extends from the Route 58 Bypass in Suffolk County to I-295 in Prince George County.	http://www.virginia.gov/projects/hamptonroads/southeastern_parkway_and_greenbelt.asp		
225	2006	Route 460	VA	Hampton Roads: Petersburg to Windsor	20	4	80	NEPA	ROD 9-08	Intercity	Toll	VDOT	Possible	TBD	Intercity	Toll backed	td	Possibly variably priced CLM	Non-Interstate	VDOT	First privately financed toll road in the modern history of the United States. Just purchased by Macquarie Infrastructure Group for \$617 million.	http://www.virginia.gov/projects/460_mapandschedule.asp			
226	2006	Dulles Greenway	VA	Loudoun County	14.7	4	58.8	Open	Sep-96	Radial	Toll	VDOT	Yes	1	\$350	Radial	Private	Private activity bonds	Fixed	New Greenfield CLM	Non-Interstate	InnovativeFinance.org Dulles Greenway and TOLLROADS news	Widening complete. Upgrade of two interchanges and other modifications under construction.	http://dullesgreenway.com/usbads/forms/VIP%20Newsletter%20Summer%202008.pdf	
227	2006	Dulles Greenway Widening	VA	Loudoun County	14.7	2	29.4	Open	Early 2000s	Radial	Toll	VDOT	Yes	1	\$40.6	Radial	Private	NA	NA	Widening	Non-Interstate	VDOT	Widening complete. Upgrade of two interchanges and other modifications under construction.	http://dullesgreenway.com/usbads/forms/VIP%20Newsletter%20Summer%202008.pdf	
228	2006	Dulles Toll Road Rail Link	VA	Loudoun County	14	8	NA	NEPA	Approved Dec 08	Radial	Toll	MWAA	Yes	1	\$5,200	Radial	Toll backed, federal funds (\$900 million)	NA	NA	Rail widening	Non-Interstate	Public Works Financing, Washington Post	July 2005 VDOT received an unsolicited offer to by a 50 year concession on this 1984 road with 200,000 ADT. Includes the extension of the Dulles Corridor Metrorail. FTA approved Metrorail extension in Dec-08 (\$5.2 billion) and Metropolitan Washington Airports Authority took control of the toll road in Nov-08. It plans to use increased tolls to help finance the rail project. Transfer to a private entity unlikely, especially given the credit crisis.	http://www.virginia.gov/projects/460_mapandschedule.asp	
229	2006	I-495 Capital Beltway HOT Lanes	VA	Northern Virginia	14	4	56	Construction	To open 2013	Non-radial	HOT	VDOT	Yes	1	\$1,936	Circumferential HOT	TIFIA credit; Revenue Bonds, Private Capital; State grant.	TIFIA	Variable	HOT widening	Interstate	VDOT	2 x 2 HOT facility in median of I-495 from Springfield interchange to just north of Dulles Toll Road. HOV3 rides free. 80-year agreement with Fluor-Transurban	http://www.virginia.gov/projects/460_mapandschedule.asp http://www.virginia.gov/projects/default.asp	
230	2006	I-95I-395 HOT Lanes	VA	Northern Virginia	56	2 and 1	84	NEPA	Construction to begin in 2009	Radial	HOT	VDOT	Yes	1	\$1,000	HOT Lane	Revenue Bonds, Private Capital, federal funding	NA	Variable	HOT widening	Interstate	VDOT NVA	Convert existing two HOV lanes between the Pentagon and Route 234 (Dumfries Road) to three HOT lanes, also a two-lane addition from Dumfries to Massaponax. NEPA underway and Fluor-Transurban performing preliminary engineering and revenue studies.	http://www.virginia.gov/projects/460_mapandschedule.asp http://www.nvta.org/content.asp?tbl=458&contentid=1265	
231	2006	Pocahontas Parkway Extension	VA	Richmond	1.6	4	6.4	Construction	Substantial Completion Mar-2011	Non-radial	Toll	VDOT	Yes	1	\$50	Circumferential	Private	NA	NA	New Greenfield CLM Extension	Non-Interstate	VDOT	As part of its 99-year, \$588 million long term lease of the Pocahontas Parkway, Transurban has agreed to build a 1.6 mile, four lane extension connecting the facility with Richmond International Airport. American Infrastructure-VA was selected as the DB contractor for this project.	http://www.pocahontas895.com/development/airport_concessions/road_project.html	
232	2006	Pocahontas Parkway VA 895	VA	Richmond	8.8	4	35.2	Open	Sept 2002	Non-radial	Toll	No	1	\$324	Circumferential	63-20 Revenue Bonds	SIB	Flat rate	New Greenfield CLM	Non-Interstate	IF.org	2nd E3-20 financing in US	http://www.pocahontas895.com/development/airport_concessions/road_project.html		
233	2006	SR 167 HOT Lanes	WA	Auburn/Renton	9	2	18	Open	Opened May 2008	Non-radial	HOT	WSDOT	No	1	\$18	HOT Lane	NA	NA	Variable	HOT conversion	Non-Interstate	Project website	HDV to HOT conversion. Enabling Legislation Passed SHB 1179. 4-year pilot project. New managed express toll lanes and BRT system for I-405. Implementation dependent on WSDOT's HOT study. Widening on I-405 underway initially as general purpose lanes and some HOV. Eight scenarios under consideration with a recommendation expected at end of 2008. Tolling or pricing is possible.	http://www.wsdot.wa.gov/projects/167/hotlanes	
234	2006	I-405 Managed Lanes	WA	Bellevue	30	4	120	Planning	TBD	Intercity	HOT	WSDOT	No	1	\$4,700	Radial	Toll based	NA	NA	HOT widening	Interstate	Ed Regan and WSDOT	HDV to HOT conversion. Enabling Legislation Passed SHB 1179. 4-year pilot project. New managed express toll lanes and BRT system for I-405. Implementation dependent on WSDOT's HOT study. Widening on I-405 underway initially as general purpose lanes and some HOV. Eight scenarios under consideration with a recommendation expected at end of 2008. Tolling or pricing is possible.	http://www.wsdot.wa.gov/projects/405/	
235	2006	Alaska Way Viaduct	WA	Seattle	2.1	6	12.6	NEPA	2012	Non-radial	Toll	WSDOT	No	1	\$2,800	Urban Highway	State and federal	NA	NA	New Replacement CLM	Non-Interstate	Project website	HDV to HOT conversion. Enabling Legislation Passed SHB 1179. 4-year pilot project. New managed express toll lanes and BRT system for I-405. Implementation dependent on WSDOT's HOT study. Widening on I-405 underway initially as general purpose lanes and some HOV. Eight scenarios under consideration with a recommendation expected at end of 2008. Tolling or pricing is possible.	http://www.wsdot.wa.gov/Projects/Viaduct/default.htm	

For ranges of numbers, the higher figure is generally used in calculations and sums.

Data updated from the 2006 survey is shown in blue font.