REAUTHORIZATION SIDE-BY-SIDE COMPARISON OF HIGHWAY PROVISIONS

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Office of Legislation and Strategic Planning Office of Policy Federal Highway Administration

Comparison of Highway Provisions in Surface Transportation Reauthorization Bills

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FHWA, HPLS-10 As of 3-25-05

Obligation Limitation			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Section 1102	Section 1102	Section 1102	Section 1102
Places a limitation on the obligation of Federal-aid highway and highway safety funds to control spending in response to economic and budgetary conditions.	Same as current law	Same as current law	Same as current law
Generally, distributes limitation among the States in proportion to each State's apportionments.	Same as current law	Same as current law	Same as current law
Reserves a portion of the limitation prior to distribution at 100 percent ratio for administrative costs, Highway Use Tax Evasion, BTS, and other programs funded from the administrative takedown. Provides that certain programs-Emergency Relief, \$639M per year of MG, old demos, and any remaining MA fundsare exempt from the obligation limitation.	Reserves a portion of the limitation prior to distribution at 100 percent ratio for administrative costs, IPAM, other programs funded from the administrative takedown, and allocated programs. Provides that certain programs-Emergency Relief (\$250M per year), \$439M per year of MG, plus old demos, and any remaining MA fundsare exempt from the obligation limitation.	Reserves a portion of the limitation prior to distribution at 100 percent ratio for administrative expenses, Highway Use Tax Evasion, BTS. Same as current law	Reserves a portion of the limitation prior to distribution at 100 percent ratio for admin, Highway Use Tax Evasion, BTS, and other programs funded from the admin takedown. Similar to current law. Provides that certain programs-Emergency Relief (\$100M per year), \$639M per year of Equity Bonus, plus old demos, and any remaining Minimum Allocation fundsare exempt from the obligation limitation.
Directs that limitation for ADHS, \$2 billion per year of MG, the High Priority Projects program, and the Woodrow Wilson Bridge is available until used.	Directs that limitation for the ADHS program and \$2 billion per year of MG is available until used.	Directs that limitation for ADHS, \$2 billion per year of MG, and the High Priority Projects program is available until used.	Directs that limitation for ADHS is available until used.

Obligation Limitation			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Directs that ADHS, High Priority Projects, and the Woodrow Wilson Bridge receive limitation at the ratio calculated as specified.	Deletes this provision	Same as current law except that ratio used for High Priority Projects cannot be less than 93.2%.	Directs that the ADHS receive limitation at the ratio calculated as specified.
Directs that limitation set aside for research programs may be carried over for three fiscal years.	Same as current law	Same as current law	Same as current law
Provides that contract authority for allocated programs in excess of available obligation limitation be redistributed to the States as STP funds ("lop off")	·	Same as current law, except the calculated lop off perentage cannot be less than 93.2%.	Same as current law
Keys funding levels for highways to projected receipts to the Highway Account of the HTF, and adjusts obligation limitation to reflect changes in actual/estimated receipts	Deletes this provision	Same as current law	Same as current law

Guaranteed Funding			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Provides \$198 billion of guaranteed funding for the period 1998-2003, with \$162 for highways, highway safety, and motor carrier safety and \$36 billion for mass transit.	Provides \$283.9 billion of guaranteed funding for the period 2004-2009, with \$235 billion for highways, highway safety and motor carrier safety and \$49 billion for mass transit.	Provides \$284.0 billion of guaranteed funding for the period 2004-2009, with \$231.651 for highways, highway safety, and motor carrier safety and \$52.352 billion for mass transit. [8003, 1102]	No budget title in bill as reported by SEPW.
Provides budget categories for highway and transit discretionary spending, creating "firewalls" between those programs and all other domestic discretionary programs. Highway firewall protects the Federal-aid highway obligation limitation plus the contract authority for NHTSA and FMCSA. The Mass Transit firewall protects both the General Fund and the Trust Fund portions of the Transit Programs.	Similar to current law, updating the list of budget accounts protected by the firewall to reflect the latest budget account structure. Mass Transit firewall protects only the portion of transit programs funded by the Mass Transit Account of the Highway Trust Fund.	Similar to current law, updating the list of budget accounts protected by the firewall to reflect the latest budget account structure. [8101]	No budget title in bill as reported by SEPW.
Effect of firewall is that reductions in highway or transit spending will not allow increased spending in other programs.	Same as current law	Same as current law	No budget title in bill as reported by SEPW.

Guaranteed Funding			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Keys the firewall amount for highways to both projected and actual receipts to the Highway Account of the HTF, and provides for adjustment each year as new projections of future receipts and certifications of past receipts become available.	No comparable provision.	Same as current law	No budget title in bill as reported by SEPW.
Requires the calculation of the adjustment to compare actual receipts from a prior year with estimates for that year, and to compare estimates for a future year with more recent estimates for that year.	No comparable provision.	Similar to current law, modifying the calculation of the adjustment (to begin with FY 2007), retaining the "look back" at actual receipts, but changing the "look forward" to a "look now" comparison comparing the President's Budget estimate with the original estimate specified in the Act for the year before the budget year. One half of the sum of the "look back" and the "look now" would be added to the firewall amount, for the budget year with the remainder added in the next year. [8002]	

	Guaranteed Funding			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
Provides that when the firewall is adjusted, equal adjustments are made to the Federal-aid highway obligation limitation and authorizations. When the adjustment to be made is downward, the adjustment of authorizations is delayed one year	No comparable provision.	Same as current law, except negative adjustments will be made without delay. [1108]	Same as current law, except negative adjustments will be made without delay. [1102, 1105]	
No provision for adjusting the transit firewall amount; the transit firewall is not keyed to MTA receipts.	No comparable provision.	Same as current law.	No budget title in bill as reported by SEPW.	

FHWA Administrative Funds			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2004
Funding is derived from a deduction from the IM, NHS, STP, Bridge, CMAQ, MG, ADHS, and FLHP programs in an amount not to exceed 1-1/6 percent to administer the provisions of law for the Federal-aid Highway Program, programs under chapter 2 of 23 USC, audit cost reimbursement to OIG and administrative expenses of ARC related to the Appalachian Development Highway System. [23 USC 104(a) and (i).]	Increases the FHWA administrative takedown percentage to 1.4 percent from the IM, NHS, STP, Bridge, CMAQ, MG, ADHS, FLHP, and the new Highway Safety Improvement Program. [1103, 1402]	specified dollar amount each year from the Surface	Replaces the percentage takedown for FHWA administrative expenses with a direct authorization. [1103]
No comparable provision.	No comparable provision.	No comparable provision.	Of the amount authorized for FHWA administrative expenses, \$3,572,327per year is set aside for the Planning Capacity Building Program (see separate sheet)

Formulas, Takedowns, and Setasides Current Law Administration Proposal House Senate			
Guireit Law	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	National High	nway System	
Гakedowns:			
FHWA Administrative Expense 1-1/6%	Increased to 1.4%	FHWA administrative takedown limited to STP only. [1103]	FHWA takedown eliminated in favor of a direct authorization [1103]
FMCSA Administrative	FMCSA takedown eliminated in	• •	Same as Administration bill
Expense		[4101]	
Metropolitan Planning - 1%	Same as current law		Metropolitan Planning-1.5% [1103]
Territorial Highways \$36.4M	Same as current law	Territorial Highways \$40M in FY 2005 increasing to \$50M by 2009. [1103]	Territorial Highways \$44,654,088 per year for 2005 2009 [1102]
Alaska Highway \$18.8M thru 2002	Extended through 2009 at current law funding level	Alaska Highway increasing to \$30M beginning 2005 [1103]	Same as Administration bill [1103]
No comparable provision	No comparable provision	No comparable provision	New Strategic Highway Research Program - \$16,968,553 per year [2001]
Direct authorization, not takedown	Direct authorization, not takedown	Highway Use Tax Evasion program varying from \$30M to \$7M per year. [1103]	Not authorized in EPW reported bill.
Direct authorization, not takedown	Puerto Rico treated as a State in apportionment formulas (no takedown)	Commonwealth of Puerto Rico Highway Program ranging from \$125M in 2005 to \$140M in 2009. [1103]	· ·
Direct authorization, not takedown	No authorization	Deployment of Magnetic Levitation Transportation Projects ranging from \$15M in 2005 to \$20M in 2009. [1103]	Direct authorization, not takedown

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	National Hig	hway System	
Takedowns: (cont'd)			
Direct authorization, not takedown	No authorization	Construction of Ferry Boats and Ferry Terminial Facilities ranging from \$70M in 2005 to \$75M in 2009. [1103]	Direct authorization, not takedown
Formula Factors:			
25% lane-miles on principal arterial routes	Same as current law	Same as current law	Same as current law
35% VMT on principal arterials	Same as current law	Same as current law	Same as current law
30% diesel fuel used on highways	Same as current law	Same as current law	Same as current law
10% principal arterial lane miles per capita	Same as current law	Same as current law	Same as current law
Minimum Apportionment: 1/2% of IM and NHS combined	Same as current law	Same as current law	Same as current law

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	National Hig	hway System	
Setasides: State Planning & Research 2%	State Planning & Research 2.5%	Same as current law	Same as current law
No comparable provision	Freight Intermodal Connectors greater of 2% or % of NHS miles that are intermodal freight connectors	Direct authorization, not setaside [1101(a)(15)]	Same as Administration bill [1203]
No comparable provision	No comparable provision	Motor Vehicle Congestion Relief-10% of the State's total apportionments under NHS, IM, STP and CMAQ programs (but no specific amount or proportion from any one of the named programs) multiplied by the percentage of the State's population in urbanized areas over 200,000 population. [1201]	No comparable provision
No comparable provision	No comparable provision	ITS Deployment beginning in FY 2005 [1205]	No comparable provision

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Interstate N	laintenance	1
Takedowns: FHWA Administrative Expense 1-1/6%	Increased to 1.4%	FHWA administrative takedown limited to STP only. [1103]	FHWA takedown eliminated in favor of a direct authorization [1103]
FMCSA Administrative Expense	FMCSA takedown eliminated in favor of a direct authorization	Same as Administration bill [4101]	Same as Administration bill
Metropolitan Planning - 1%	Same as current law	Same as current law	Metropolitan Planning - 1.5% [1103]
Interstate Maintenance Discretionary Program- \$100M per year	Eliminated	Extended through FY 2005, then repealed [1114]	Interstate Maintenance Discretionary Program- \$89,308,176 per year [1805]
No comparable provision	No comparable provision	No comparable provision	New Strategic Highway Research Program - \$13,396,226 per year [2001]
No comparable provision	Highways for Life-Takedown on Infrastructure Performance and Maintenance Program	Highways for Life-Takedown beginning in FY 2005 at \$55M growing to \$60M per year thereafter. [1103]	No comparable provision
Formula Factors:			
33-1/3% Interstate lane miles	Same as current law	Same as current law	Same as current law
33-1/3% Interstate VMT	Same as current law	Same as current law	Same as current law
33-1/3 Commercial vehicle contributions to Highway Account of Highway Trust Fund	Same as current law	Same as current law	Same as current law
Minimum Apportionment: 1/2% of IM and NHS combined	Same as current law	Same as current law	Same as current law

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Interstate I	Maintenance	
Setasides: State Planning & Research- 2%	State Planning & Research- 2.5%	Same as current law	Same as current law
No comparable provision	No comparable provision	Motor Vehicle Congestion Relief-10% of the State's total apportionments under NHS, IM, STP and CMAQ programs (but no specific amount or proportion from any one of the named programs) multiplied by the percentage of the State's population in urbanized areas over 200,000 population. [1201]	No comparable provision
No comparable provision	No comparable provision	ITS Deployment [1205]	No comparable provision

Current Law	Administration Proposal	wns, and Setasides	Senate
Current Law	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified	II.N. 3 as Fassed House	3. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		ortation Program	OAI ETEA GI 2000
akedowns:			
FHWA Administrative	Increased to 1.4%	FHWA administrative	FHWA takedown eliminated in
Expense 1-1/6%		takedown changed from a	favor of a direct authorization
·		percentage to a specified dollar	[1103]
		amount and applied to STP	
		only. [1103]	
FMCSA Administrative	FMCSA takedown eliminated in		Same as Administration bill
Expense	favor of a direct authorization	[4101]	
Metropolitan Planning - 1%	Same as current law	Same as current law	Metropolitan Planning - 1.5%
			[1103]
Operation Lifesaver-\$500K	Increased to \$600K	Increased to \$600K. Moved to	Moved to Highway Safety
Operation Lifesaver-\$300K	Increased to \$000K	Highway Safety Improvement	Improvement Program [1402]
		Program effective in FY 2005.	
		[1401]	
Rail-highway Crossings in	Same as current law	Increased to \$7.5 million for FY	Same as current law
High Speed Corridors-	Jame as current law	2004 increasing to \$15M by FY	
\$5.25M		2009 [1401]	
DBE Training-\$10M	Same as current law	Same as current law	Same as surrent law
On-the-Job Training	Same as current law	Same as current law	Same as current law Same as current law
Supportive Services-\$10M	Same as current law	Same as current law	Same as current law
	Fundamentia office Communication (F	Nia aanaanahia maasiaian	Na assaula suoviaises
No comparable provision	Executive Office Complex (E St.) - varies by year	No comparable provision	No comparable provision
No comparable provision	Bike-Ped Safety Grants-\$500K	No comparable provision	Same as Administration bill
No comparable provision	Bike-Fed Salety Glants-\$500K		[1607]
No comparable provision	TCSP-\$26M	TCSP-\$30M in FY 2005, \$35M	No comparable provision
. to somparable provision	Ι	per year thereafter. [1103]	To somparable providen
No comparable provision	Planning Capacity Building-	No comparable provision	Same as Administration bill
·	\$20M		
No comparable provision	No comparable provision	No comparable provision	New Strategic Highway
			Research Program -
			\$17,861,635 per year [2001]

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
Takadawaa (aantid)	Surrace Transpo	ortation Program	T	
Takedowns: (cont'd) Direct authorization, no takedown	No comparable provision	ITS Deployment-Extension of current law program through 2005 funded by takedown of \$100M. [1103]	No comparable provision	
Direct authorization, no takedown	No comparable provision	Safety Incentive Grants for Use of Seat Belts - Extension of current law program through 2005 funded by takedown of \$112M. [1103]	No comparable provision	
Direct authorization, no takedown	No comparable provision	Safety Incentive to Prevent Operation of Motor Vehicles by Intoxicated Persons-Extension of current law program through 2005 funded by takedown of \$110M. [1103]	No comparable provision	
Formula Factors: 25% lane-miles of Federal- aid highways	Same as current law	Same as current law	Same as current law	
40% VMT on Federal-aid highways	Same as current law	Same as current law	Same as current law	
35% contributions to Highway Account of Highway Trust Fund	Same as current law	Same as current law	Same as current law	
Minimum Apportionment: 1/2%	Same as current law	Same as current law	Same as current law	

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Surface Transpo	ortation Program	
Setasides:			
State Planning & Research (SPR) - 2%	State Planning & Research - 2.5%	Same as current law	Same as current law
Transportation Enhancements (TE)-10% after SPR setaside	Same as current law	Same as current law	Same as current law
Safety-10% after SPR setaside	Eliminated in favor of Highway Safety Improvement Program	Eliminated in favor of Highway Safety Improvement Program effective in FY 2005 [1401]	Eliminated in favor of Highway Safety Improvement Program [1401]
Suballocation to areas-62.5% of amount remaining after SPR, TE and Safety setasides. Amount split based on population between urbanized areas over 200K and all other areas. Within the all other category, an amount equal to 110% of the state's 1991 secondary system apportionment is reserved for use in areas under 5K.	Same as current law. Note: There should have been a conforming amendment to the suballocation to areas to recognize the elimination of the safety setaside.	Before FY 2005, suballocation to areas is same as current law. Beginning FY 2005, suballocation to areas-62.5% of amount remaining after SPR and TE setasides. Amount split based on population between urbanized areas over 200K and all other areas. Within the all other category, an amount equal to 110% of each state's 1991 secondary system apportionment is reserved for use in areas under 5K. [1401]	Same as House [1401], excepthat the urbanized areas of Norman and Oklahoma City, OK are to be treated as a single area [1705]

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Surface Transpe	ortation Program	
No comparable provision	No comparable provision	Motor Vehicle Congestion Relief-10% of the State's total apportionments under NHS, IM, STP and CMAQ programs (but no specific amount or proportion from any one of the named programs) multiplied by the percentage of the State's population in urbanized areas over 200,000 population. [1201]	No comparable provision
No comparable provision	No comparable provision	ITS Deployment [1205]	No comparable provision

Formulas, Takedowns, and Setasides Current Law Administration Proposal House Senate				
Current Law	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified	II.N. 3 as Fasseu House	3. 732 as Neporteu	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		dge Program		
Takedowns:				
FHWA Administrative Expense 1-1/6%	Increased to 1.4%	FHWA administrative takedown limited to STP only. [1103]	FHWA takedown eliminated in favor of a direct authorization [1103]	
FMCSA Administrative Expense	FMCSA takedown eliminated in favor of a direct authorization	Same as Administration bill [4101]	Same as Administration bill	
Metropolitan Planning - 1%	Same as current law	Same as current law	Metropolitan Planning - 1.5% [1103]	
Bridge Discretionary Program \$100M with not to exceed \$25M available for seismic retrofit	Eliminated	, ,	and St. Louis-Illinois Bridge over Mississippi River. [1807]	
No comparable provision	No comparable provision	No comparable provision	New Strategic Highway Research Program - \$11,610,063 per year [2001]	
Direct authorization, no takedown	Direct authorization, no takedown	Transportation Infrastructure Finance and Innovation Act- \$140M per year beginning in 2005. [1115]	Direct authorization, no takedown.	

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	1	dge Program	SAFETEA OF 2005
Formula Factors: Relative share of cost to repair or replace deficient highway bridges (square footage of deck area * cost factor)	Same as current law, changed reference from "square footage" to "area"		Same as Administration bill [1807]
Minimum Apportionment: 1/4% minimum and 10% maximum	Same as current law	Same as current law	Same as current law
Setasides: State Planning & Research - 2%	State Planning & Research - 2.5%	Same as current law	Same as current law
Off-system bridges - at least 15% and not more than 35%	At least 15% with no maximum	Off-system bridges - at least 20% and not more than 35% [1115]	Same as Administration bill, except that setaside funds may be used to complete the Warwick Intermodal Station (including the construction of a people mover between the Station and the T.F. Green Airport). [1807].

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified	TEA !!!	CAFETEA - (000F	
	SAFETEA of 2003 Congestion Mitigation and Air	Ouglity Improvement Program	SAFETEA of 2005	
Takedowns:	Congestion willigation and Air	Quality improvement Program	II 	
FHWA Administrative Expense 1-1/6%	Increased to 1.4%	FHWA administrative takedown limited to STP only. [1103]	FHWA takedown eliminated in favor of a direct authorization [1103]	
FMCSA Administrative Expense	FMCSA takedown eliminated in favor of a direct authorization	Same as Administration bill [4101]	Same as Administration bill	
Metropolitan Planning - 1%	Same as current law	Same as current law	Metropolitan Planning - 1.5% [1103]	
CMAQ Effectiveness Study- \$500K in 1999 & 2000 only	Evaluation and assessment of projects- 1/2%	No comparable provision	No comparable provision	
No comparable provision	No comparable provision	No comparable provision	New Strategic Highway Research Program - \$4,465,409 per year [2001]	
Direct authorization, no takedown	No comparable provision	Congestion Pricing Pilot Program-Beginning 2005, takedown of \$15M per year. [1103]	No comparable provision	
Formula Factors: Weighted nonattainment and maintenance area population	Adds new 8-hour ozone and PM-2.5 nonattainment and/or maintenance areas to formula and adjusts weights. Raises minimum weights to 1.0.	Same as current law.	Adds new 8-hour ozone and PM-2.5 nonattainment and/or maintenance areas to formula and adjusts weights.	
Minimum Apportionment: 1/2%	Same as current law	Same as current law.	Same as current law	

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as Modified	H.R. 3 as Passed House	S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Congestion Mitigation and Air	Quality Improvement Program	1
Setasides: State Planning & Research 2%	State Planning & Research 2.5%	Same as current law.	Same as current law
No comparable provision	No comparable provision	Motor Vehicle Congestion Relief-10% of the State's total apportionments under NHS, IM, STP and CMAQ programs (but no specific amount or proportion from any one of the named programs) multiplied by the percentage of the State's population in urbanized areas over 200,000 population. [1201]	No comparable provision
No comparable provision	No comparable provision	ITS Deployment [1205]	No comparable provision

Formulas, Takedowns, and Setasides			
Administration Proposal	House	Senate	
H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
Modified		_	
SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
Appalachian Developi	nent Highway System		
Increased to 1.4%	FHWA administrative	FHWA takedown eliminated in	
	takedown limited to STP only.	favor of a direct authorization	
	[1103]	[1103]	
FMCSA takedown eliminated in		Same as Administration bill	
favor of a direct authorization	[4101]		
Come on augment law.	Compa on accompant laws	Compa on accompant laws	
Same as current law	Same as current law	Same as current law	
Same as current law	Same as current law	Same as current law	
Carrie as current law	Came as current law	Carrie as current law	
Same as current law	Same as current law	Same as current law	
	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003 Appalachian Develope Increased to 1.4% FMCSA takedown eliminated in favor of a direct authorization Same as current law Same as current law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003 Appalachian Development Highway System Increased to 1.4% FHWA administrative takedown limited to STP only. [1103] FMCSA takedown eliminated in favor of a direct authorization Same as current law Same as current law Same as current law Same as current law	

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Recreational 7	Гrails Program	
Takedowns: Administration of Recreational Trails program up to 1.5%	Same as current law	Same as current law	Same as current law
Formula Factors: 50% equal shares to each eligible State	Same as current law	Same as current law	Same as current law
50% nonhighway recreational fuel use during the preceding year		Same as current law	Same as current law
Minimum Apportionment: None	Same as current law	Same as current law	Same as current law
Setasides: None	Same as current law	Same as current law	Same as current law

	Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		an Planning		
Funds are derived from an up to 1% takedown from the STP, Bridge, NHS, CMAQ, and IM programs.	Funds are derived from a 1% takedown from the STP, Bridge, NHS, CMAQ, IM, HSIP and Minimum Guarantee programs.	Same as current law	Funds are derived from a 1.5% takedown from IM, NHS, STP, CMAQ, HSIP, and Bridge Programs. This will be supplemented by a share of the programmatic distribution of Equity Bonus apportionments. [1103, 1104]	
Takedowns:				
None	Same as current law	Same as current law	Same as current law	
Formula Factors: Urbanized area population	Same as current law	Same as current law	Same as current law, except that the urbanized areas of Norman and Oklahoma City, OK are to be treated as a single urbanized area. [1705].	
Minimum Apportionment: 1/2%	Same as current law	Same as current law	Same as current law	
Setasides: None	Same as current law	Same as current law	Same as current law	

	Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate		
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported		
	Modified		_		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005		
	Highway Safety Improv	vement Program (HSIP)			
Under current law, the	Replaces the safety setaside	Continues the Surface	Replaces the safety setaside		
purposes of this program are	from the Surface	Transportation Program safety	from the Surface		
addressed by the safety	Transportation Program with a	setaside through FY 2004.	Transportation Program with a		
setaside from the Surface	new core program.	Beginning in FY 2005, the	new core program.		
Transportation Program		HSIP is an umbrella over the			
which funds the Hazard		existing Hazard Elimination			
Elimination Program and the		and Rail-Highway Crossing			
Rail-Highway Crossing		Programs, each of which has			
Program		its own formula. See separate			
		pages for those formulas. 1/3			
		of the authorized amount is			
		apportioned under the Rail			
		Crossing program and 2/3			
		under the Hazard Elimination			
		Program. [1101]			

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Highway Safety Improv	vement Program (HSIP)		
Takedowns:				
No comparable provision	FHWA Administrative takedown of 1.4%	FHWA administrative takedown limited to STP only. [1103]	FHWA takedown eliminated in favor of a direct authorization [1103]	
No comparable provision	FMCSA takedown eliminated in favor of a direct authorization	Same as Administration bill [4101]	Same as Administration bill	
No comparable provision	Metropolitan Planning - 1%	Same as current law	Metropolitan Planning - 1.5% [1103]	
No comparable provision	No comparable provision	See Rail-highway Crossing Program formula page	Operation Lifesaver \$535,849 (currently takedown from STP) [1402]	
No comparable provision	No comparable provision	Safe Routes to School authorized directly, not as takedown	Safe Routes to School - \$62,515,723 per year [1405]	
No comparable provision	No comparable provision	See Rail-highway Crossing Program formula page	Elimination of Hazards and Protective Devices at Rail- Highway Crossings - \$178,616,352 per year. [1401]	
No comparable provision	No comparable provision	No comparable provision	New Strategic Highway Research Program - \$2,679,245 per year [2001]	

	Formulas, Takedowns, and Setasides					
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported			
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005			
		vement Program (HSIP)	SAFETEA OI 2005			
Formula Factors:						
No comparable provision	25% lane miles of Federal-aid highways	See separate pages for formulas for Rail-highway Crossing and Hazard Elimination Programs	25% lane miles of Federal-aid highways			
	40% VMT on Federal-aid highways		40% VMT on Federal-aid highways			
	35% contributions to the Highway Account of the Highway Trust Fund		35% contributions to Highway Account of the Highway Trust Fund			
Minimum Apportionment:						
No comparable provision	1/2%	NA	1/2%			
Setasides:						
No comparable provision	State Planning & Research 2.5%	NA	State Planning & Research 2.0%			
No comparable provision	No comparable provision	NA	Bicycle and pedestrian improvements - an amount equal to at least the amount apportioned times the percentage that fatal crashes involving bicyclists and pedestrians in the State are of all fatal crashes in the State. [1401]			

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		rograms		
Minimum Guarantee: This equity adjustment is structured so that each State will receive funds under the provision regardless of its donor-donee status.	Minimum Guarantee: This equity adjustment is structured so that each State will receive funds under the provision regardless of its donor-donee status.	Minimum Guarantee: This equity adjustment is structured so that each State will receive funds under the provision regardless of its donor-donee status. There are two additional equity programsthe equity adjustment and the scope adjustmentand all three interact.	Equity Bonus: This equity bonus is structured so that donor states and certain other groups of states receive funds.	
Takedowns: FHWA Administrative Expense 1-1/6%	Increased to 1.4%	FHWA administrative takedown limited to STP only. [1103]	FHWA takedown eliminated in favor of a direct authorization [1103]	
FMCSA Administrative Expense 1/3%	FMCSA takedown eliminated in favor of a direct authorization	Same as Administration bill [4101]	Same as Administration bill	
Metropolitan Planning - none	1%	Same as current law	Same as current law	

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Equity P	rograms		
Calculation:				
General Rule: Each State's share of apportionments from specified programs will be the percentage specified for that State in statute. The specified shares will be adjusted as necessary to ensure that each State's share of apportionments from the specified programs is not less than 90.5% of its share of contributions to the Highway Account of the Highway Trust Fund. Puerto Rico is not a State for this purpose.			General Rule: Subject to the special rules below, each State's share of apportionments from specified programs will be at least 92 percent of that State's share of contributions to the Highway Account of the Highway Trust Fund. Puerto Rico is not a State for this purpose.	

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Equity P	rograms	T	
Programs included in calculation: Interstate Maintenance	Interstate Maintenance	Interstate Maintenance	Interstate Maintenance	
National Highway System	National Highway System	National Highway System	National Highway System	
Bridge Program Surface Transportation Program Congestion Mitigation & Air Quality Improvement Program	Bridge Program Surface Transportation Program Congestion Mitigation & Air Quality Improvement Program	Bridge Program Surface Transportation Program Congestion Mitigation & Air Quality Improvement Program	Bridge Program Surface Transportation Program Congestion Mitigation & Air Quality Improvement Program	
Appalachian Development Highway System	Appalachian Development Highway System	Appalachian Development Highway System	Appalachian Development Highway System	
Recreational Trails Metropolitan Planning High Priority Projects Minimum Guarantee	Recreational Trails [not included] NA Minimum Guarantee Infrastructure Performance and Maintenance Program Highway Safety Improvement Program	Recreational Trails Metropolitan Planning High Priority Projects Minimum Guarantee NA Highway Safety Improvement Program Coordinated Border Infrastructure Program Freight Intermodal Connectors Safe Routes to School High Risk Rural Road Safety Improvement Program	Recreational Trails Metropolitan Planning NA Equity Bonus Program Infrastructure Performance an Maintenance Program Highway Safety Improvement Program Safe Routes to School Program Rail-highway Grade Crossings Program	

Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Equity I	Programs	
Special Rules: None	None	If any State's quotient of its share of apportionments (excluding the Minimum Guarantee) to its share in the table in section 1105(b) is greater than 1.3, the State with the highest such quotient will receive \$1M in Minimum Guarantee funds (the minimum) and be removed from the Minimum Guarantee calculation.	States with a population density of less than 20 person per square mile, a total population less than 1 million, median household income of less than \$35,000, or a 2002 Interstate fatality rate greater than 1 per 100M VMT will receive at least the same shar of total apportionments and high priority projects funding that they averaged during TEA21. No State shall receive less than 110 percent of its average apportionments and high priority projects funding under TEA-21. Each State's Equity Bonus for 2005 is capped at an amount equal to 119 percent of its average apportionments and high priority project funding under TEA-21. The cap increases each year reaching 250 percent in 2009.

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Equity F	Programs		
Special Rules: (cont'd)			Notwithstanding the cap, no State may receive less than a 90.5 percent return on its share of contributions and no state may receive a negative Equity Bonus.	
Minimum Apportionment:				
\$1 million	Same as current law	Same as current law	None	
Programmatic Distribution: Amount not subject to distribution: \$2.8 billion	Same as current law	Amount not subject to distribution: \$2.87 billion in FY 2004 rising to \$3.25 billion by FY 2009.	Amount not subject to distribution: \$0.	
Programs receiving programmatic distribution: Interstate Maintenance, National Highway System, Bridge, Surface Transportation, and Congestion Mitigation and Air Quality Improvement	Same as current law plus the new Highway Safety Improvement Program.	Same as current law	Same as current law plus the new Highway Safety Improvement Program and Metropolitan Planning	

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified		-	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Equity I	Programs		
Setasides: State Planning & Research - 2%	State Planning & Research - 2.5%	Same as current law	Same as current law	
		Equity Adjustment: If any State would have received more funding under the Minimum Guarantee had High Priority Projects not been included in the calculation of Minimum Guarantee, the State will receive the funds so "lost" in addition to the Minimum Guarantee. Such additional funds will be adjusted upward as needed so that no state receives less than a 90.5 return taking into consideration the Minimum Guarantee and Equity Adjustment funds combined. [1104(f)]		

Current Law	Administration Proposal	House	Senate
Garront Law	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		0 o_ uo . topo. to.
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Programs	
		Scope Adjustment: If the	
		ratio of total apportionments to	
		States, including the Minimum	
		Guarantee and the Equity	
		Adjustment, to total	
		authorizations for the Federal-	
		aid Highway Program is less	
		than 0.926, additional funds	
		shall be added to the Surface	
		Transportation Program such	
		that the ratio will be 0.926.	
		This will trigger recalculation of	
		STP apportionments, the	
		Minimum Guarantee, the	
		Equity Adjustment and the	
		Scope Adjustment until the	
		condition is met. [1104(h)]	
		The source of the additional	
		STP funds is a setaside from	
		the National Corridor	
		Infrastructure Improvement	
		Program. Such sums as may	
		be necessary are authorized to	
		allow the restoration of the	
		Corridor program funds. The	
		restoration is accomplished	
		after completion of the	
		determination of the Scope	
		Adjustment. [1104(h)]	
		[,	

Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Rail-Highwa	ay Crossings		
Funded from STP safety setaside	Eligible under HSIP program	Same as current law for FY 2004. Beginning in FY 2005, funding is 1/3 of amount authorized for Highway Safety Improvement Program [1101]	Funds derived from a takedown on the Highway Safety Improvement Program [1401]	
Takedowns:		Operation Lifesaver - \$600,000 beginning FY 2005 [1401]	Funded from HSIP	
Formula Factors:		50% on STP formula (1/2% minimum) 50% on number of rail-highway	25% lane miles of Federal-aid highways 40% VMT on of Federal-aid	
		grade crossings	highways 35% contributions to Highway Account of the Highway Trust Fund	
Minimum Apportionment:		1/2%	1/2%	

	Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Rail-Highwa	y Crossings		
Setasides:				
		Protective Devices at	Protective Devices at Railway-	
		Crossings - 50% [23 USC 130]	Highway Crossings - 50% [23 USC 130] unless the State can demonstrate to the Secretary that it has met all of its needs for installation of protective devices. [1401]	
		Compilation and Analysis of Data - Not to exceed 2%. [1401]		

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		nation Program	SAFETEA OI 2005
Funded from STP safety setaside	Eligible under HSIP program	Same as current law for FY 2004. Beginning in FY 2005, funding is 2/3 of amount authorized for Highway Safety Improvement Program [1101]	Eligible under HSIP program
Takedowns:		None	
Formula Factors:		Same as STP [1401]	
Minimum Apportionment:		1/2 % [1401]	
Setasides:		None	

	Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		nfrastructure Program	IN () (40.40)	
Comparable program is not a	Comparable program is not a	New formula program [1302]	New formula program [1810]	
formula program.	formula program.			
Takedowns:		None	None	
Formula Factors:		Funds are apportioned only to States with an international land border with Canada or Mexico. 20% number of incoming commercial truck crossings through land border ports of entry (POE)	Funds are apportioned to border States, defined to be AK, AZ, CA, ID, ME, MI, MN, MT, NH, NM, NY, ND, TX, VT, WA. 25% average annual cargo weight entering State by commercial vehicle across Canadian or Mexican border (averaged over the last 5 years for which data are available)	
		30% number on incoming personal vehicle and incoming bus crossings through land border POEs	25% average trade value of cargo imported into or exported from the border State by commercial vehicle across Canadian or Mexican border (averaged over the last 5 years for which data are available) 25% number of commercial	
		cargo by commercial trucks through land border POEs	vehicles annually entering the border State across Canadian or Mexican border.	

	Formulas, Takedowns, and Setasides				
Current Law	Administration Proposal	House	Senate 2, 700 or Brown to I		
	H.R. 2088 & S. 1072 as Modified	H.R. 3 as Passed House	S. 732 as Reported		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005		
	Coordinated Border I	nfrastructure Program			
Formula Factors: cont'd		25% total number of land border POEs	25 % number of passenger vehicles annually entering the border State across the Canadian or Mexican border.		
Minimum Apportionment:		None	1/2% (border states only)		
Setasides:		None	None		

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Connector Program	T-
No comparable provision	Comparable program funded	New formula program [1303]	Comparable program funded
	as a setaside from NHS		as a setaside from NHS
Tales dannes	Program		Program
Takedowns:	No comparable provision	Freight Intermedal Distribution	No comparable provision
No comparable provision	No comparable provision	Freight Intermodel Distribution Pilot Grant Program-Beginning FY 2005, \$6M per year. [1303]	No comparable provision
No comparable provision	No comparable provision	Dedicated Truck Lanes- Beginning FY 2005, \$165M per year then \$170M for 2009 [1303]	No comparable provision
Formula Factors:		33.3% number of intermodal freight connectors as identified in Intermodal Freight Connectors Study 33.3% Contributions to Highway Account of the Highway Trust Fund attributable to commercial vehicles 33.4% NHS formula factors. (The NHS minimum apportionment share of 1/2% does NOT apply.)	
Minimum Apportionment:		None	
Setasides:		None	

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Safe Route	es to School	
Takedowns: No comparable provision	No comparable provision	Section 1122 Administrative expenses for program not to exceed 2%	Section 1405 No comparable provision
		Nonmotorized Pilot Program- Beginning 2005, \$25M per year.	
Formula Factors: No comparable provision	No comparable provision	Total student enrollment in primary and middle schools	Same formula as Highway Safety Improvement Program
Minimum Apportionment: No comparable provision	No comparable provision	\$2 million	1/2%
Setasides: No comparable provision	No comparable provision	Non-infrastructure-related activities - not less than 10%, not to exceed 30%	Behavioral activities to encourage walking or biking to school - not less than 10%

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	High Risk Rural Road Saf	ety Improvement Program	
No comparable program	No comparable program	New formula program [1403]	No comparable program
Takedowns:		None	
Formula Factors:		33-1/3% public road lane miles for rural minor collectors and rural local roads 33-1/3 population of other than urbanized areas 33-1/3 VMT on all public roads	
Minimum Apportionment:		None	
Setasides:		None	

Formulas, Takedowns, and Setasides			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
		and Maintenance Program	
No comparable program	New formula program [1201]	No comparable program	New allocated program; no funding provided.
Takedowns:	Highways for LIFE Pilot Program-For FYs 2005-2008, \$250M per year [Letter to Authorizing Committees dated 2/18/2005]		
Formula Factors:	25% lane-miles of Federal-aid highways 40% VMT on Federal-aid highways 35% contributions to Highway Account of Highway Trust Fund		
Minimum Apportionment:	1/2%		
Setasides:	None		

Trust Funds and Taxes			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Trust Fund and Taxes	Ta
Except for 4.3 cents per gallon of the fuel taxes, imposition of highway user taxes ends 9/30/2005. [26 USC 4041, 4081, et. al]	Extends imposition of highway user taxes, generally at current law rates, through 9/30/2011. [9002]		No revenue title included in reported bill.
The deposit of amounts equivalent to the proceeds of highway user taxes into the Highway Trust Fund expires after 9/30/2005. [26 USC 9503]	The deposit of amounts equivalent to the proceeds of highway user taxes into the Highway Trust Fund is extended through 9/30/2011.	Same as Administration bill [10002(c)]	
Generally, the Mass Transit Account of the HTF receives 2.86 cents per gallon of the Federal motor fuel excise taxes and the Leaking Underground Storage Tank Trust Fund receives 0.01 cent. The Highway Account generally receives the remainder of the fuel tax and all of the truck tax proceeds. [26 USC 9503(b) & (e)]		Same as current law	
Authority to expend HTF monies for authorized purposes expires after 6/30/2004. Transfers of tax receipts to the HTF cease if expenditures continue after that date. [26 USC 9503(c)]	Authority to expend HTF monies for authorized purposes is extended through 9/30/2011. Transfers of tax receipts to the HTF cease if expenditures continue after that date. [9002(d)]	Authority to expend HTF monies for authorized purposes is extended through 9/30/2009. Transfers of tax receipts to the HTF cease if expenditures continue after that date.[10002(d)]	

Trust Funds and Taxes			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Authority for HTF to reimburse the General Fund for refunds and credits for nontaxable fuel expires after 6/30/2006. [26 USC 9503(c)(2)]	No change to current law [As included in FY 2006 President's Budget]	Extends authority to reimburse the General Fund through 6/30/2012. [10002(c)]	SAI LILA OI 2003
	Other Highway Tru	st Fund Provisions	
Effective 10/1/1998, HTF cash balances are invested in non-interest bearing securities of the U.S. Government. [26 USC 9503(f)]	Same as current law	Same as current law	
Proceeds of the gas guzzler tax are deposited in the General Fund.	Same as current law	Same as current law	
The Highway Account is credited with the proceeds from most civil penalties related to the enforcement of Federal motor carrier law. [49 USC 512(b)(9)]	Same as current law	Same as current law	Same as current law
Under a calculation known as the Byrd Test, highway apportionments must be reduced if unfunded highway authorization exceed projected receipts to the Highway Account of the Highway Trust Fund for the next 2 years. [26 USC 9503(d)]	Same as current law	Same as current law	

Trust Funds and Taxes			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	·	rces Trust Fund	
The transfer of motorboat and	The transfer of motorboat and	Same as Administration bill	
other small engine gasoline	other small engine gasoline	[10002(c)(2)]	
taxes from the HTF to the	taxes from the HTF to the		
Aquatic Resources Trust Fund	Aquatic Resources Trust Fund		
expires after 9/30/2005. [26	is extended through 9/30/2011.		
USC 9503(b)(4)]			
Authority to expend Boat	Authority to expend Boat	Same as Administration bill	
Safety Account monies from	Safety Account monies from	[10002(d)(2)(B)]	
the Aquatic Resources Trust	the Aquatic Resources Trust		
Fund for the Recreational	Fund for the Recreational		
Boating Safety Program	Boating Safety Program is		
expires after 6/30/2003.	extended through 9/30/2009.		

	Bond Financing			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Private Act	ivity Bonds		
No comparable provision	Highway facilities and surface freight transfer facilities are added to a list of other activities eligible for exempt facility bonds. [9004]	No comparable provision included.	No revenue title in bill as reported by SEPW	
No comparable provision	Qualified highway facilities include a surface transportation project eligible for Federal assistance under Title 23 or a project for an international bridge or tunnel for which an international entity authorized under Federal or State law is responsible. [9004]	No comparable provision	No revenue title in bill as reported by SEPW	
No comparable provision	Surface freight transfer facilities are facilities for the transfer of freight from truck to rail or rail to truck (including any temporary storage facilities related to the transfers). [9004]		No revenue title in bill as reported by SEPW	

Bond Financing			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision	Exempt facility bonds issued for highway facilities and surface freight transfer facilities are not subject to the annual volume cap for private activity bonds, but may not exceed \$15 billion in the aggregate. [9004]		No revenue title in bill as reported by SEPW

State Infrastructure Bank Pilot Program				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
Section 1511	Section 1303	Section 1602	Section 1306	
Establishes a SIB pilot program for four States to set up infrastructure revolving funds eligible to be capitalized with Federal transportation funds.		Authorizes permanent SIB program, making it available to	Continues SIB program of TEA- 21, except that Missouri, Rhode Island, Texas and any other State or territory may seek an agreement to establish a SIB.	
The four participating States may capitalize their SIBs using NHS, STP, Bridge, MG, and IM funds without limitation. They may also use section 5307, 5309, 5311, and subtitle V funds provided under Title 49.	Same as current law except excludes subtitle V funds and limits SIB funding to 10% of each category.	Same as current law except limits highway and transit funding to 10 percent. [1602(a)]	Same as current law.	
Allows funds to be used for any Title 23 or 49 purpose except IM funds must be used for IM projects.	Establishes separate highway and transit accounts.	Establishes separate highway, transit, and rail accounts. [1602(a)]	Same as current law.	
Both initial capitalization grant assistance, and any subsequent assistance funded with loan repayments or other recycled funds, are subject to the requirements of Titles 23 and 49.	Same as current law.	Same as current law, but allows SIB funds to provide assistance to any other projects related to surface transportation the Secretary determines to be appropriate. [1602(a)]	Same as current law.	

Highway Use Tax Evasion Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
\$35 million over 6 years. Section 1114	Continues program over 6 years. Section 1307	Continues program at \$109 million over 6 years, as a deduction from the NHS. Section 1112	No funding identified
Funds are allocated at the discretion of the Secretary to IRS and the States at 100% Federal share. Priority funds made available to the IRS to develop, maintain and operate an automated fuel reporting system. Permits a State to use 0.25 percent of its STP apportionment at 100 percent Federal share for initiatives to halt motor fuel tax evasion.	Funds will be allocated to IRS to complete, operate and maintain: the excise summary terminal activity reporting system (ExSTARS), automated fuel tracking system; registration system for barges, vessels and pipelines and their operators that make bulk transfers of taxable fuel; and an electronic database of heavy vehicle highway use tax payments. Of the total allocated to the IRS, \$10.5 million in FY 2004, and \$4.5 million in each of FYs 2005-2009 must be used to operate and maintain the excise summary terminal activity reporting system. For each of FYs 2004-2009, \$2 million must be used to carry out intergovernmental enforcement efforts and \$4.5 million will be made available for the States' programs. Continues to allow use of 0.25% of STP apportionment to halt motor fuel tax evasion.	Program to complete, operate, and maintain an excise summary terminal activity reporting system (ExSTARS). The Secretary is also to provide funds to the States to supplement State highway use tax enforcement programs. Requires \$2 million each fiscal year to be made available to carry out intergovernmental enforcement efforts, including research and training. [1112]	No comparable provision.

Highway Use Tax Evasion Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision.		Same as Administration Bill [1112(b)(2)(E)]	No comparable provision.
Eligible activities include: efforts to expand motor fuel tax enforcement; supplement Federal and State motor fuel tax exams and criminal investigations; reimburse State expenses that supplement existing highway use and fuel tax compliance efforts; develop automated data processing systems to aid in tax compliance.	New eligibilities include: reducing tax evasion related to imports of foreign motor fuel; and supporting efforts between States and Tribes in addressing issues related to collection of State motor fuel taxes.	Same as Administration Bill [1112(a)(3)(C)]	No comparable provision.
No comparable provision.	Requires the Secretary to enter into a memorandum of understanding (MOU) with the Commissioner of the IRS to develop, operate, and maintain a registration system for pipelines, vessels, and barges that make bulk transfers of taxable fuel.	Same as Administration Bill [1112(c)]	No comparable provision.

	Highway Use Tax Evasion Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
No comparable provision.	SAFETEA of 2003 The Commissioner of the IRS shall submit and the Secretary approve a budget and project plan for development, operation, and maintenance of the pipeline, vessel, and barge registration system. The system shall be under the control of the IRS, and shall be made available for use by State and Federal revenue, tax, and law enforcement authorities.	TEA-LU Same as Administration Bill [1112(c)]	SAFETEA of 2005 No comparable provision.	
No comparable provision.	Requires the Secretary to make funds available to the IRS from the funds made available to the Highway Use Tax Evasion Program to complete, operate, and maintain a registration system for pipelines, vessels, and barges that make bulk transfers of taxable fuel.	Requires the Secretary to provide such funds as may be necessary to the IRS from the funds made available for the Highway Use Tax Evasion Program to complete, operate, and maintain a registration system for pipelines, vessels, and barges that make bulk transfers of taxable fuel. [1112(c)]	No comparable provision.	
No comparable provision.	Requires the Secretary to enter into a memorandum of understanding (MOU) with the Commissioner of the IRS to establish, operate, and maintain an electronic database of heavy vehicle highway use tax payments.	Same as Administration Bill [1112(c)]	No comparable provision.	

	Highway Use Tax Evasion Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision.	The Commissioner of the IRS shall submit and the Secretary approve a budget and project plan for the establishment, operation, and maintenance of the electronic database. The database shall be under the control of the IRS, and shall be made available for use by State and Federal revenue, tax, and law enforcement authorities.	Same as Administration Bill [1112(c)]	No comparable provision.	
No comparable provision.	Requires the Secretary to make funds available to the IRS from the funds made available to the Highway Use Tax Evasion Program to establish, operate, and maintain an electronic database for heavy vehicle use tax payments.	Requires the Secretary to provide such funds as may be necessary to the IRS from the funds made available for the Highway Use Tax Evasion Program to establish, operate, and maintain an electronic database of heavy vehicle highway use tax payments. [1112(c)]	No comparable provision.	
No comparable provision.	Requires the Commissioner of the IRS and each participating State to submit annual reports to the Secretary describing the projects, examinations, and criminal investigations carried out under this section, and the annual yield estimated for each project.	Same as Administration Bill[1112(a)(4)]	No comparable provision.	

Highway Use Tax Evasion Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision.	Requires the IRS to submit to the Secretary biannual reports on the status of IRS projects funded under this section related to: ExSTARS; the pipeline, vessel, and barge registration system; and the heavy vehicle use tax electronic database.	Same as Administration Bill [1112(c)]	No comparable provision.

Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Section 1304	Section 1601	Section 1303
\$530 million in contract	Continues program funding to	Continues funding at \$830 M	Continues funding at \$580.5M,
authority to support up to \$10.6	support up to \$15.6 billion in	over 6 years to support \$15.6B	but no limiting amount on credit
billion in credit assistance over 5 years.	credit assistance over 6 years.	in credit assistance.	assistance
To be eligible project costs	Reduces minimum total cost of an eligible project to \$50 million	Reduces minimum total cost of eligible projects to \$50M and also reduces ITS project minimum cost to \$15M	Same as Administration bill
The Federal loan or line of credit may not exceed 33% of eligible project costs	Loan or line of credit may not exceed the lesser of 33% of eligible project costs or the amount of senior project obligations.	Loan or line of credit may not exceed the lesser of 33% of eligible project costs or the amount of senior project obligations.	Same as Administration bill.
Line of credit can be drawn only if project revenues, including reserve funds, are inadequate to cover debt service.	Line of credit can be drawn if project revenues are inadequate to cover debt service, without regard to reasonably required reserve funds.	Line of credit can be drawn if project revenues are inadequate to cover debt service, without regard to reasonably required reserve funds.	Same as Administration bill.
Allows Secretary to set fees to cover all or a portion of the costs to the Federal Govt.	Same as current law	Same as current law	Makes fees collected available until expended without further appropriation.
The Secretary may use not more than \$2 M of available funding for program administration each fiscal year.	The Secretary may use not more than \$3 M of available funding for program administration each fiscal year.	Allows the Secretary to use up to \$3M per year of the funding to cover administrative costs.	Not more than \$1.8 M from program funds may be used for administrative costs each year. Allows additional use of collected fees to reimburse program costs.
Report to Congress required	Report requirement eliminated	Eliminates Report to Congress requirement	Same as Administration bill

Transportation Infrastructure Finance and Innovation Act (TIFIA)				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
Eligible projects include: any highway or transit project eligible under 23 USC or 49 USC Chap. 53; international bridges or tunnels; intercity passenger bus or rail facilities and vehicles; and publicly owned intermodal surface freight transfer facilities.	Expands the eligibility of freight rail projects to include public and private freight rail (consistent with the proposed Freight Transportation Gateways program, section 1205).	Same as current law	Similar to Administration, but qualifies that private freight rail must provide public benefit. Also adds surface transportation infrastructure modifications necessary to facilitate direct intermodal interchange, transfer, and access into and out of the port as an eligible activity within the boundaries of a port terminal.	
Eligible projects meeting the initial threshold criteria will be evaluated by the Secretary and selected based on eight statutory criteria	No change from current law	No change from current law	No change from current law	
The program consists of three distinct types of financial assistance: secured loans; loan guarantees; and standby lines of credit	is improved by making it	No change in the types of financial assistance. The usefulness of the line of credit is improved by making it available to a borrower in order to avoid an event of default rather than simply respond to one.	Same as Administration bill.	

Toll Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
<u> </u>	nterstate System Reconstructi	on and Rehabilitation Toll Pilo	ot_
Section 1216(b) of TEA-21	Section 1615(a)	Section 1603	Section 1609(a)
Allows up to 3 pilot projects in 3 different States	No change from current law	Repeals TEA-21 pilot program and re-establishes a similar pilot program of the same name. Also limited to 3 facilities in 3 different States.	Amends current law to mandate that one of the 3 pilot projects be in Virginia.
To be eligible, must: (1) identify age, condition, and intensity of use, (2) if in metro area, consult MPO, (3) demonstratie that facility could not be maintained or improved without tolls revenues, (4)	Eases eligibility requirements - instead of the only way to improve the facility, allows tolling if it is the most efficient, economical, or expeditious way to advance the project (requires analysis to	Eligibility requirements similar to current law, but includes Administration bill's change to allow tolling if it is the most efficient, economical, or expedition way to advance the project.	Similar to Administration bill, except "condition" requirement clarifies that it may include replacing existing sections on new alignment
Selection criteria: (1)tolling must be the only way to improve the facility, (2)use, age, or condition warrant tolling, (3)takes local, regional, and interstate interests into account, (4)State plan is reasonable, (5)preference to demonstrated capability of public toll agency.	Changes "condition" requirement to "facility needs reconstruction or rehabilitation." Eliminates requirement to consider local interests.	Similar to current law, but eliminates requiement that tolling must be the only way, and adds requirement for automatic toll collection.	Similar to current law, but eliminates requiement that tolling must be the only way, and adds requirement for automatic toll collection.

Toll Programs				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision	No comparable provision	Prohibits non-compete agreements State may not enter into an agreement with a private person which prevents State from improving or expanding capacity of public roads adjacent to the facility to mitigate (congestion, pavement wear, safety) on adjacent roads.	No comparable provision	
Toll revenues must be used for debt service, return on investment of private investor, costs for improvement, operation, and maintenance of toll facility	No change from current law	No change from current law	No change from current law	
No comparable provision	No comparable provision	Report to Congress on congestion, pavement wear, and safety on adjacent roads required by 9/30/2011.	No comparable provision	
No comparable provision	No comparable provision	Interstate System Construction Toll Pilot Program [1604] Authorizes a pilot program virtually identical to Sec. 1603, but for new construction. Differences include - allows interstate compacts of States as eligible participants; limited to 3 facilities, but don't have to be in 3 different States.		

Toll Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Value Pricing Pilot [1012 of	Variable Toll Pricing	Congestion Pricing Pilot	Fast and Sensible Toll
ISTEA; 1216(a) of TEA-21)	<u>Program</u> [1615(b)]:	<u>Program</u> [1209]:	(FAST) Lanes Program [1609(b)]:
Pilot program to fund pre- implementation and implementation costs for projects undertaken by up to 15 public entities. Provided total of \$51 million from HTF for 1999-2003	Pilot program repealed; program is mainstreamed (no separate funding provided). Existing VPP projects may continue to operate under existing agreements.	Continues Value Pricing program, but changes name back to Congestion Pricing Pilot. Changes from limit of 15 programs to 25 projects (includes previously approved projects, if they are already collecting tolls). [1209] Funded by \$15 M/year setaside from STP. [1103(d)]	Program authorized at \$49.1 million over 5 years for pre- implementation studies and post-implementation evaluations of projects. Replaces Value Pricing Pilot program; existing VPP projects may continue to operate under existing agreements.
No comparable provision	No comparable provision	Set-aside of \$3M/year for congestion pricing pilot projects that do not involve tolls.	No comparable provision
No comparable provision	No comparable provision	No comparable provision	Up to 2% of funds may be used for promotion, technical assistance, research.

	Toll Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
Pilot projects to promote economic efficiency in the use of highways and support congestion reduction, air quality, energy conservation, and transit productivity goals. May include areawide pricing, pricing of multiple or single facilities or corridors, single lane pricing, other market-based strategies.	Sec'y may permit a State or public authority to toll any highway, bridge, or tunnel, including Interstate, to manage existing high levels of congestion or reduce emissions in a nonattainment or maintenance area.	Sec'y. may enter into cooperative agreement with	Similar to Administration bill, but may also be private entity; specifically includes financing added Interstate lanes to reduce congestion. Defines eligible toll facility as one that is (1)in existence as of date of enactment that collects tolls, (2)in existence that serves high occupance vehicles, (3)is modified or constructed after date of enactment to add tolled capacity (includes private); (4)for new lanes added to previously non-tolled facility, only the new lane.	
No comparable provision	Tolls must vary in price according to time of day.	No comparable provision	Similar to Administration bill, but variable price requirement optional, except for HOV facilities	
State may permit SOVs in HOV lanes as part of VPP project	State may allow SOVs in HOV lanes as part of a variable toll pricing program	Same as current law.	Same as Administration bill	
Revenues must be applied to projects eligible under title 23.	Use of toll revenues debt service, reasonable return on private fund investments, operation & maintenance costs of toll facility. Excess revenues - eligible Title 23 projects if facility is being adequately maintained.	Same as current law.	Similar to Administration bill, but broadens debt service use to include 1 or more highway or transit projects; if facility is being adequately maintained, excess revenues may be used for any Title 23 or 49 purpose. Revenues collected should not affect funding to/within State.	

Toll Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision	Must have agreement identifying congestion/air quality problems, goals and performance measures.	No comparable provision	Same as Administration bill
Federal share 80%	Federal share not to exceed 80%	No Federal share specified.	To be determined by the State, not to exceed 80%
	High Occupancy Veh	nicle Toll (HOT) Lanes	
	Section 1610	Section 1208	Section 1606
Title 23, Section 102 establishes HOV use requirements	Allows responsible agencies to charge toll for use of HOV lanes by vehicles not otherwise eligible. Agency must have program for enrollment and participation, develop automatic collection system, monitor & evaluate performance, vary toll to manage demand, ensure that system does not become seriously degraded.	Similar to Administration bill, but requires that "Other Low Emission and Energy Efficient Vehicles" pay a toll. Excess toll revenues to be used to develop alternatives to SOV and for improving safety. Sense of Congress that Sec'y and States provide incentives for purchase and use of hybrid vehicles and other fuel efficient vehicles.	Similar to Administration bill, but broadens eligibility to include a public or private entity designated by a State to collect tolls
No comparable provision	No comparable provision	Road User Charge Evaluation Pilot Project to assess how ITS technologies can be applied to assess mileage based road user charges for toll collection. Annual reports required; final report by 6/30/09. Funded at \$12.5 M total for 2005-2009.	No comparable provision

Bicyc	Bicycle Transportation and Pedestrian Walkways			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
Provides that bicycle and pedestrian projects are eligible for NHS, STP (including TE, and Sections 130 and 152), CMAQ, Federal Lands, Scenic Byways, and Recreational Trails funds.	SAFETEA of 2003 Continues the broad eligibility for bicycle and pedestrian projects and programs under all Federal-aid funding categories, including new Highway Safety Improvement Program.	TEA-LU Same as current law	SAFETEA of 2005 Generally adopts Administration bill bike/ped provisions [1607].	
Authorizes \$500,000 for each of FYs 1998-2003 for a not-for-profit organization to operate a national bicycle and pedestrian clearinghouse and to disseminate strategies for improving bicycle and pedestrian safety.	Establishes an annual set- aside of \$500,000 from the Surface Transportation Program to provide dedicated funding for the continuation of the national bicycle and pedestrian clearinghouse by a not-for-profit organization. [1611]	Authorizes \$500,000 per year for a not-for-profit organization to operate national bicycle and pedestrian clearinghouse, to develop informational and education programs, and to disseminate techniques and strategies to improve bicycle and pedestrian safety. [1125]	Same as Administration bill except grantee is nonprofit instead of not-for-profit. [1607] Codified as 23 USC 217(j).	
Requires bicycle facilities on the bridge structure when bridges are rehabilitated and/or replaced and there is existing bicycle use at each end of the bridge.	Adds requirement for pedestrian facilities on the bridge structure when bridges are rehabilitated and/or replaced and there is existing pedestrian use at each end of the bridge. [1611]	Same as current law	Same as Administration bill [1607]	
Allows use of STP and CMAQ funds for pedestrian and bicycle construction projects and for bicycle nonconstruction projects.	Adds eligibility for nonconstruction pedestrian safety projects in STP and CMAQ [1611].	No comparable provision	Same as Administration bill [1607]	

Bicycle Transportation and Pedestrian Walkways			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision	Includes pedestrian and bicyclist safety in the list of eligible safety improvement projects in the new Highway Safety Improvement Program. [1402]	No comparable provision	Same as Administration bill [1401]
No comparable provision	Explicitly allows ongoing practice of charging user fees on shared-use paths not within a highway right-of-way. [1611]	No comparable provision	No comparable provision
No comparable provision	No comparable provision	No comparable provision	Requires States to set aside a portion of their Highway Safety Improvement Program apportionments for bicycle and pedestrian improvements. The percentage of the apportionment set aside must be at least the percentage that fatal crashes involving bicyclists and pedestrians are of all fatal crashes in the State. [1401]
No comparable provision	Safety plans encouraged.	No comparable provision	Requires State comprehensive safety plans developed with input from safety stakeholders.

Bicycle Transportation and Pedestrian Walkways			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision	No comparable provision	No comparable provision	Under the Transportation Enhancement Program, the Secretary must encourage States to give priority to pedestrian and bicycle facility enhancement projects that include a coordinated physical activity or healthy lifestyles program. [1823]
No comparable provision	Allows Refuge Road funds to be used for maintenance and improvement of recreational trails in National Wildlife Refuges, limiting trail expenditures to 5 percent of annual Refuge Road funding. [1804]	No comparable provision	Same as Administration bill [1806]
No comparable provision	No comparable provision	Adds Safe Routes to Schools program funded at \$1 billion over 5 years (less \$125 million over 5 years for the Nonmotorized Pilot Program) to enable and encourage walking and bicycling to school. (See Safe Routes to Schools Program) [1122]	Adds Safe Routes to Schools program funded by a \$62,515,723 setaside each year from the Highway Safety Improvement Program to enable and encourage walking and bicycling to school. (see Safe Routes to Schools Program) [1405]

Bicycle Transportation and Pedestrian Walkways			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
No comparable provision	No comparable provision	TEA-LU Adds Nonmotorized Pilot Program funded at \$25M for each of FYs 2005-2009 (additional funding from FTA). Purpose is to demonstrate the extent to which bicycling and walking can be a significant part of overall travel and part of transportation solution in pilot communities. [1122(a)] Provides for discretionary grants to State, local, and regional agencies in 4 communities to construct a network of nonmotorized transportation infrastructure facilities connecting with transit, schools, homes, businesses, recreation and other community activity centers. [1122(b)]	No comparable provision
		In carrying out the program, the Secretary is to develop statistical information on change in motor vehicle, nonmotorized, and public transportation use; assess congestion and energy use. Interim report due 9/30/2007 and final report due 9/30/2010. [1122(b)]	

Border Planning, Operations, and Technology Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Section 1119	Section 1807	Section 1302	Section 1810
Combined authorization of \$700 million over 5 years for National Corridor Planning and Development Program and Coordinated Border Infrastructure Program.	Funded over 6 years. Administration bill breaks the TEA-21 program into two separate authorizations (see separate section on Multi-State Corridor Planning)	A new program for Borders. Funded at \$1.025 B over 5 years	\$803.7 M over 5. years. Separate funding for Borders and Corridors, as in Administration billCodified as 23 USC §172. Funds will be distributed to
Funds to be allocated by the Secretary based on selection criteria.	Funds to be allocated by the Secretary, based on selection criteria, giving priority to activities at the northern or southern borders of the US that improve safety, security, freight movement, operations, or access to rail, marine, or air services.		States in accordance with prescribed formula (see formula sheet). Formula data will be based on BTS Surface Freight Dataset.
Eligible activities: improvements, construction, operational improvements, modifications to regulatory procedures, and international coordination of planning, programming, and border operation to expedite cross border vehicle and cargo movements. Activities of Federal inspection agencies also eligible.	Eligible activities: highway and multi-modal planning/environmental studies; cross-border Port of Entry and safety inspection improvements; technology and information exchange; right-of-way acquisition, design, and construction projects to implement these enhancements or decrease air pollution	Eligible activities include improvements to border region transportation infrastructure, construction of highways and safety facilities, operational improvements (includes electronic data interchange and telecommunications), modifications to regulatory procedures, and international coordination of transportation planning, programming, and border operation to facilitate cross-border motor vehicle and cargo movements.	Eligible activities include: highway and multimodal planning or environmental studies; cross-border port of entry and safety inspection improvements; technology and information exchange; and right-of-way acquisition, design, and construction.

Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Federal share is 80%.	Federal share shall not exceed 80%, except funds transferred directly to GSA by the Secretary are 100%.	Funds are distributed according to a formula. Federal share is 80%, funds remain available until expended and funds are not transferable.	Federal share will be 80% subject to provisions of §120.
Eligibility for funds is limited to border States and MPOs.	Eligibility to receive and administer funds limited to States and MPOs at international land border in AK, AZ, CA, ID, ME, MI, MN, MT, NH, NM, NY, ND, TX, VT, and WA.	"Border States" are eligible to receive funds to be used in "border regions." Definitions for both terms are included.	States defined as "border States" are eligible to receive funds for projects at or near international land borders.
Information exchange projects not addressed.	Limit of \$500,000/year for information exchange projects.	No comparable provision	Same as Administration bill
Selection criteria and priorities: Lists 10 criteria which subsume priorities.		No comparable provision	Priority will be given to projects that emphasize multimodal planning, improvements in infrastructure, and operational improvements that: increase safety, security, freight capacity, or highway access to rail, marine, and air services; and enhance the environment.

Border Planning, Operations, and Technology Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision.	Funds can be used for projects in Canada & Mexico that facilitate cross border vehicle and cargo movement if Canada/Mexico assure that the project is constructed equivalent to U.S. standards and properly used and maintained for the purposes intended.		Same as Administration bill
During FY 1998-2001, Secretary may transfer up to \$10M to the GSA for construction of transportation infrastructure necessary for law enforcement in border States.	The Secretary may transfer funds directly to GSA for construction of transportation infrastructure in border States. Also, a State may request that funds allocated for a specific project be transferred to GSA; State must provide the 20% match.	No comparable provision	Similar to Administration bill with the exception that all funds are distributed to the States by formula.
No funds authorized, but recent appropriation acts have provided funding specifically for construction of State border safety infrastructure at the southern U.S. border.	2004 for construction of State	No comparable provision	No comparable provision

	Bridge Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
23 USC 144	Section 1812	Section 1116	Section 1807	
Named Highway Bridge Replacement and Rehabilitation Program	Name change - Highway Bridge Program	Same as current law	Same as Administration bill.	
Funds are apportioned. Bridge Discretionary program, funded by setaside of \$100M/year with \$25M/year for seismic retrofit.	Similar to current law, but eliminates discretionary program.	Similar to current law. Continues discretionary program at \$100 M/year of which \$25M/year is for seismic retrofit (including \$10M/year for the Golden Gate Bridge) and \$10M/year, beginning in FY 2005, for construction of a bridge connecting Gravina Island and Ketchikan, Alaska. Set-aside for TIFIA program [1116(d)]	Similar to current law. Continues discretionary program, but increases setaside to \$133.96 M/year, including \$22.3 M/year for seismic retrofit. FY 2005 earmarks of \$44.7 M each for Hoover Dam Bridge and St. Louis-Illinois Bridge. New setaside of \$11.6 million/year for Strategic Highway Research Program [2001(c)(5)]	
Federal share 80%	No change from current law	No change from current law	Amends to permit use of sliding scale	
Eligible work includes replacement or rehabilitation of deficient bridges; bridge painting, seismic retrofitting, application of anti-icing compositions, installation of scour countermeasures.	Adds eligibility for systematic preventive maintenance; deletes eligibility for application of anti-icing compositions. Removes requirement that a bridge must be "significantly important."	Adds eligibility for systematic preventive maintenance.	Adds eligibility for systematic preventive maintenance; removes requirement that bidge be "significantly important."	
No less than 15% nor more than 35% of State's bridge apportionment must be spent on off-system bridges; Secretary may reduce 15% off-system requirement if the State has inadequate needs.	Same as current law except that the 35% cap is removed.	Same as current law except that the increasing the minimum setaside to 20%, and adds preventive maintenance as an eligibility for off-system bridges.	Similar to Administration bill, but adds eligibility for Warwick Intermodal Station, including construction of a people mover between the station and the airport.	

Bridge Program				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No provision	No provision	No provision	Annual report describing construction materials used in highway and bridge projects required to be published in Federal Register.	
	Highway bridges may not be treated as "water resources projects" under Wild & Scenic Rivers Act.	No comparable provision	No comparable provision	
Reporting - biennial report in conjunction with C&P Report	Same as current law	Continues requirement for biennial report, but eliminates link to C&P report	Same as current law	
Historic Bridge program encourages the inventory, retention, rehabilitation, adaptive reuse, and future study of historic bridges. [23USC144(o)]	No separate funding provided. Amended to correct conflict with use of other FAH funds for this purpose; increases allowable cost limits.	Same as current law	Same as Administration bill.	

Motor Vehicle Congestion Relief Program			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision	No comparable provision	Effective beginning with FY	No comparable provision
		2005, establishes a Motor	
		Vehicle Congestion Relief	
		Program in each State that has	
		an urbanized area with a	
		population over 200,000.	
		[1201]	
No comparable provision	No comparable provision	Funding is derived from a	No comparable provision
		setaside from the State's	
		apportionments under the	
		following program: Interstate	
		Maintenance, National	
		Highway System, Surface	
		Transportation Program, and	
		Congestion Mitigation and Air	
		Quality Improvement Program.	
		The amount set aside each	
		year is equal to 10% of the	
		State's total apportionments for	
		the named programs multiplied	
		by the percentage of the	
		State's population in urbanized	
		areas over 200,000 population,	
		but no particular amount or	
		proportion is required to come	
		from an individual program.	
		States must obligate the	
		amount so setaside each year.	
		[1201]	

Motor Vehicle Congestion Relief Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision	No comparable provision	Projects must be in an urbanized area over 200,000. Congestion relief activities include increased capacity, systemwide improvements to improve reliability, and maximizing throughput on existing lanes. Excludes demand relief projects that shift demand to off-peak hours or to other modes or that reduce overall travel demand. [1201]	No comparable provision
No comparable provision	No comparable provision	Projects are subject to the eligibility and Federal share requirements of the programs from which the funds are set aside. [1201]	No comparable provision
No comparable provision	No comparable provision	States must obligate the amount set aside each year. [1201]	No comparable provision

M	Motor Vehicle Congestion Relief Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	No comparable provision	The mix of projects to be funded each year is: 40% for projects that will be completed within 1 year after commencement of on-site improvements ("under one"); 35% for projects that will be completed within 3 years ("under 3"); and 25% for either of the above or for capital costs of transit and demand relief projects and activities. There is some flexibility to shift from "under 1" activities to "under 3" activities.[1201]		

Congestion	Congestion Mitigation and Air Quality Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
\$8.1 Billion over 6 years.	Continues program over 6 years.	Continues program at \$9.46 billion over 6 years.	Continues program at \$10.43 billion over 5 years.	
Formula: based on weighted non-attainment and maintenance area population.	Includes non-attainment and maintenance areas for fine particulate matter (PM-2.5) and for ozone under the new 8-hour standard. Allows additional funding for CO pollution only for counties that are part of a CO maintenance or non-attainment area.	No comparable provision	Same as Administration bill. [1611]	
No comparable provision	No comparable provision	No comparable provision	Adds a \$4,465,409 takedown from the CMAQ program for each of FYs 2005-2009 for the New Strategic Highway Research Program. [2001(c)(5)(E)]	
		Section 1205		
No comparable provision	No comparable provision	Mandates that a minimum of \$500 million of NHS, STP, IM, and CMAQ funds for each of FYs 2004-2009 be used for intelligent transportation systems deployment projects, but does not change CMAQ eligibility criteria.	No comparable provision	

Congestion Mitigation and Air Quality Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
Eligible activities include transit improvements, travel demand management strategies, traffic flow improvements, transportation control measures, and bicycle and pedestrian projects.	SAFETEA of 2003 Emphasis added to promote anti-idling equipment and heavy-duty vehicle diesel retrofits, and for projects that improve transportation system management and operations.	TEA-LU Emphasis added to promote projects that improve transportation system management and operations. [1210]	SAFETEA of 2005 New eligibilities include projects for the purchase of: alternative fuels or biodiesel; or integrated, interoperable emergency communications equipment. Includes projects that improve transportation system management and operations in list of eligible activities. [1612(a)]
			Section 1612(b)
No comparable provision	No comparable provision	No comparable provision	Clarifies eligibilities of States having no nonattainment or maintenance areas to use CMAQ funds for CMAQ-eligible projects.
			Section 1612(c)
No comparable provision	No comparable provision	No comparable provision	Requires each State to ensure that subrecipients of CMAQ funds have emission reduction strategies for their fleets. Requires the Administrator of the EPA in consultation with the Secretary to develop a non-binding list of strategies, along with technical information for each.
No comparable provision	No comparable provision	No comparable provision	Appears to make CMAQ funds eligible to ensure the deployment of emission reduction strategies under section 1612(c).

Congestio	Congestion Mitigation and Air Quality Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision	Requires the Secretary, in consultation with the EPA Administrator, to evaluate a representative sample of CMAQ projects to determine the impact of the projects on air quality and congestion, and to ensure the effective implementation of the program. Allows Secretary to use 0.5 % of CMAQ apportionments for a national program of evaluation and assessment.	No comparable provision	Section 1614 Same as Administration bill, but no funding provided.	
No comparable provision	No comparable provision	Section 1201 Requires each State having an urbanized area of over 200K population to obligate in each of FYs 2004-2009 a portion of their IM, NHS, STP, and CMAQ apportionments for congestion relief activities. Does not change CMAQ eligibility requirements.	No comparable provision	

Corridor (Multi-State) Planning Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Section 1806	Section 1301	Section 1809
Combined authorization of \$700 million over 5 years for National Corridor Planning and Development Program and Coordinated Border Infrastructure Program.	Funded over 6 years. Administration bill breaks the TEA-21 program into two separate authorizations (see separate section on Border Planning, Operation, and Technology Program)	A new Corridor program. Funded at \$3 B over 5 years.	\$803.7 M over 5 years. Separate funding for Borders and Corridors, as in Administration billcodified as 23 USC §171.
Federal share is 80%, sliding scale applies.	Total Federal contribution limited to 80%; no more than 50% from the Highway Account of the HTF.	Federal share is determined in accordance with §120(b) of title 23. Once allocated for a project, funds must be obligated within 6 months. If not obligated in the required period, the Secretary may reallocate the funds for other program eligible projects.	
Eligible recipients are States and MPOs. Corridors identified in ISTEA, NHS Act, TEA-21, and other significant corridors selected by the Secretary.	Eligible recipients are States and MPOs.	States (MPOs not eligible) must submit an application to the Secretary to receive funds for highway construction projects in corridors of national significance.	Same as Administration bill.

Corridor (Multi-State) Planning Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified	11.11. 0 43 1 43364 110436	o. 702 do Neponted
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Eligible activities include:	Eligible activities: multi-state	Eligible activities: construction.	Similar to Administration bill,
planning, coordination, design,	highway and multi-state multi-		but adds construction as an
and location studies;	modal planning studies.		eligible activity in separate
environmental review and			section. Gives priority to
construction.			projects that emphasize
			multimodal planning for
			improvements that increase
			mobility, freight productivity,
			access to marine or inland
			ports, safety and security, reliability and enhance the
			environment.
			environment.
Project Priorities: Current law	Projects which enhance multi-	Priority will be given to projects	Same as Administration bill.
· · · · ·	jurisdictional decision-making	in corridors that are part of, or	
criteria subsume priorities.	and multimodal safety and	will be designated part of the	
	security are to be given priority.	Dwight D. Eisenhower National	
		System of Interstate and	
		Defense Highways after	
		completion of work and to any	
		project that will be completed	
		within 5 years of receiving	
		funds.	

Corridor (Multi-State) Planning Program			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		_
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Selection Criteria: Under	Selection criteria for studies:	Selection factors include extent	Selection criteria for studies
current law, selection criteria	multi-jurisdictional agreements;	to which: corridor links 2	and projects similar to
and eligibility are mixed	endorsement by elected	existing segments of Interstate;	Administration bill
together.	officials; prospects for early	project will facilitate multistate	
	completion; and whether	or regional mobility and	
	projects to be studied are	economic growth; commercial	
	located on corridors identified	vehicle traffic has or is	
	by section 1105(c) of ISTEA.	projected to increase;	
		international truck-borne	
		commodities move through the	
		corridor; and the project will	
		make improvements in an	
		existing segment of Interstate	
		resulting in congestion	
		reduction. Additional factors	
		include: reduction in travel time	
		as a result of the project; value	
		of cargo carried in the corridor;	
		economic costs due to corridor	
		congestion; and extent of	
		leveraging of Federal funds.	

Commercial Vehicle Information Systems and Networks (CVISN)			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Section 1704	Section 4109	Section 2201 (527)
For comparison purposes, the	Stand alone authorization over	Funded at \$100 M over 4 years	Funded as a setaside of not
authorization for Commercial	6 years for core and expanded	in Title IV, Motor Carrier	less than \$26.8 M/year from
Vehicle ITS Infrastructure	deployment grants.	Transportation and Safety	ITS Research funds.
Deployment was \$35.5 million			
in FY2003.			
Under the ITS program,	Program to improve safety and	Program to improve safety and	Same as Administration bill
complete deployment of CVISN	productivity and reduce costs	productivity of commercial	
in a majority of States by	associated with commercial	vehicles and drivers and	
September 30, 2003 (sec.	vehicle operations.	reduce costs associated with	
5203 (b)(6)).		commercial vehicle operations.	
	Federal share 50% for CVISN	Federal share 50% for CVISN	Federal share is applicable
	funds, up to 80% total Federal	funds, up to 80% total Federal	share under section 120(b).
	funds.	funds.	
	Core deployment grants:	Core deployment grants:	Similar to Administration bill
	aggregate amount to a State	aggregate amount to a State	does not include the provision
	not to exceed \$2.5 million,	not to exceed \$2.5 million,	for funds received under TEA-
	including funds previously	including funds previously	21. Does include funds
	received for CVISN under TEA-	received for CVISN under TEA-	received under section 2001(a)
	21's ITS Research and CVISN	21's ITS Research and CVISN	of Administration bill.
	funding categories.	funding categories.	
	To be eligible, State must:	To be eligible, State must:	Same as Administration bill
	have a CVISN program plan;	have a CVISN program plan;	
	certify that its CVISN	certify that its CVISN	
	deployment is consistent with	deployment is consistent with	
	national ITS architecture and	national ITS architecture and	
	standards; agree to	standards; agree to	
	interoperability tests.	interoperability tests.	_

Commercial	Commercial Vehicle Information Systems and Networks (CVISN)			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified	TEA 111	0455554 -4 0005	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Expanded deployment	Expanded deployment	Same as Administration bill	
	grants: Any funds remaining	grants: Any funds remaining		
	after core deployment grants	after core deployment grants		
	are distributed may be	are distributed may be		
	distributed equally among	distributed equally among		
	States that have completed	States that have completed		
	core deployment, not to exceed	core deployment, not to exceed		
	\$1 million per State.	\$1 million per State.		

Emergency Relief			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Provides annual funding of \$100 million through a permanent authorization in section 125 of Title 23	Increases permanent annual funding authorization in 23 USC 125 from \$100 million to \$250 million. [FY 2006 President's Budget].	Continues permanent annual funding authorization in 23 USC 125 of \$100 million. Also authorizes appropriations of such sums as may be necessary from the General Fund for years when allocations exceed \$100 million. [1110]	Same as current law. Section 1822, Emergency Relief, is reserved suggesting intent to modify ER program.
Emergency Relief funds are exempt from obligation limitation.	The increased permanent authorization is exempt from obligation limitation.	Permanent authorization in 23 USC is exempt from obligation limitation. General Fund authorization is subject to appropriation. [1102, 1110]	Same as current law [1102]
No comparable provision	When a backlog of ER needs remains from prior years, the Secretary shall deduct proportionately from apportionments under 23 USC 104(b) and 144 sufficient funds to eliminate the backlog, but not more than \$300M. Such deductions shall not affect the calculation of Minimum Guarantee. [Letter to authorizing committees dated 2/18/2005]	No comparable provision	No comparable provision

	Emergency Relief			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	No comparable provision	No comparable provision	State may use funds deposited into a State fund for habitat, stream, and wetland mitigation established under section 1505 to protect existing roadways from anticipated flooding of a closed basin lake. The Secretary may permit the State to be reimbursed from Emergency Relief funds. [1505(c)]	

Federal Lands Highways Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Section 1804	Section 1120	Section 1806
Program categories: Park Roads and Parkways, Indian Reservation Roads, Public Lands Highways (Public Lands Highways Discretionary & Forest Highways), Refuge Roads.	Adds new categories: Safety, Recreation Roads. Discontinues: Public Lands Highways Discretionary Program. [1804(d)2]	No change to current law	Takedown for FHWA administrative expenses eliminated in favor of direct authorization. [1103] Adds new categories for Safety and Recreation Roads [1806(e) & (f)]; does not eliminate Public Lands Discretionary [1806(c)(2)]. Adds operation and maintenance of transit facilities as an eligible use of funds. [1806(d)]
FLHP and/or appropriated Federal land management agency (FLMA) funds may be used to match Title 23, Sec. 104 funds (IM, NHS, STP, CMAQ).	Expands the FLHP and/or FLMA fund match to all Title 23 FAH programs and transit programs under Chapter 53 of Title 49. [1804(b)]	No change to current law	Same as Administration bill [1806(a)]
	Allows direct transfer of apportioned funds to Federal agencies upon State request. [1804(c)]	No comparable provision	Same as Administration bill [1806(b)]
	Revisions in definitions.	Does not include Administration bill's revised definitions	Similar to Administration bill
	Exempt from 4(f) if project is to serve or enhance Federal land [1604(d)]	No comparable provision	Secretary may make a finding of de minimis impact for a refuge road transportation improvement program [1514]

	rederal Lands Hi	ghways Program	
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified		045554 (0005
	SAFETEA of 2003	TEA-LU lighways	SAFETEA of 2005
	No comparable provision	Allows up to \$20 M/year to be	Requires \$13.4 M/year of
	ino comparable provision	used for maintenance, \$2.5 M/year to repair culverts and bridges to facilitate fish passage, and \$1 M/year for hunting and fishing signage.	forest highways funds to be used to improve passage of aquatic species beneath roads [1817]
	Dowlet I	[1121(b)]	
Park Roads - funds allocated		Roads No change to current law	Park Roads - adds new
based on relative need	No change to current law.	No change to current law	provision to give priority funding to roads in older and more heavily visited National Parks, especially those adjacent to a National Park of foreign country. [1806(c)]
	Indian Reservat	ion Roads (IRR)	, , , , , , , , , , , , , , , , , , , ,
Must issue regs and establish funding distribution formula under a negotiated rulemaking by April 1, 1999; implemented by October 1999.	Changes dates for new IRR fund distribution formula regulation from 1999 to 2004; allows IRR funds to be used for bridge design as well as construction. [1804(d)]	Same as current law, but adds requirement that allocations of IRR funds to Alaska must be based on a specified inventory of roads. Beginning 10/1/04,	Same provisions as Administration bill for new fund distribution formula, but allows use of current formula if regulation not finalized; Sec'y of Interior to make funds available to eligible tribes within 30 days; projects must be in approved TIP. Limits BIA admin expenses for IRR to 6% of CA. Provisions for health/safety standards, maintenance. [1806] Authorizes Tribal-State road maintenance agreements; Secretary must submit annual report [1816]

	Federal Lands Highways Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	No comparable provision	Expands provisions relating to tribal governments' management of their IRR funds if they demonstrate financial management capability to the Secretary. Authorizes Sec'y to enter intoa funding agreement with tribe or tribal government to carry out highway or transit project providing access to a reservation or Indian community.	FLHP Demonstration Project-Secretary to establish a demonstration project wherein tribes can contract directly with the Secretary using the Indian Self-determination and Educational Assistance Act procedures; report to Congress by 9/30/06.	
IRR bridges - reserves \$13M/year to replace, rehabilitate, seismically retrofit, anti- or de-icing, scour countermeasures for deficient IRR bridges.	IRR bridges - Expands use of funds to include design.	Amends current law to limit the amount that may be spent on bridge preconstruction activities, such as engineering and design, to 15 percent.	IRR bridges - Authorizes separate funding, and increases to \$13.4 M/year. Expands use of funds to include design.	
	No comparable provision	Requires DOT to establish a new political position, to be appointed by the President, for Deputy Assistant Secretary for Tribal Government Affairs	No comparable provision	
	No comparable provision	Alaska Native Village transportation program to be established by Sec'y and Denali Commission. [1120(g)]	No comparable provision	

	Federal Lands Highways Program			
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		Roads		
	Expands eligible use of funds	Expands eligible use of funds	Same as Administration bill	
	to include interpretative	to include construction of		
	signage, maintenance of public	refuge roads and bridges and		
	roads in National Fish	to construct, improve or		
	Hatcheries. [1804(e)(3)]	maintain wildlife observation		
		infrastructure. [1121]		
	Recreati	on Roads		
	Under jurisdiction of Bureau of	No comparable provision	Similar to Administration bill,	
	Reclamation, Army COE, BLM,		but doesn't include Military	
	Military Management Traffic		Traffic Management Command	
	Command (DOD), and FS;		[1806(f)]	
	provides percentages for			
	distribution of funding; (existing			
	roads, not new construction).			
	[1804(g)]			
		fety		
	Dedicated funds for transportation safety improvement projects, collection of safety information, safety management systems, planning, bridge inspection, highway safety education, etc, to be available to Federal land management agencies. [1804(f)]	No comparable provision	Similar to Administration bill, but doesn't include Military Traffic Management Command [1806(e)]	

	Federal Lands Highways Program			
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Other Federal L	ands Provisions		
	No comparable provision	No comparable provision	Add'I Funding for States with	
			Indian Reservations:	
			Provides \$1.6 M/year for	
			maintenance of county roads	
			that carry school bus traffic on	
			or near Indian Reservations; to	
			be shared equally by States	
			having an Indian Reservation	
			over 10 million acres.	
			Supplements funds provided	
			by the Bureau of Indian Affairs.	
			[1826]	
	No comparable provision	Wildlife Vehicle Collision	No comparable provision	
		Reduction Study - Sec'y to		
		study methods to reduce		
		collisions between motor		
		vehicles and wildlife; report to		
		Congress within 2 years after		
		enactment; develop manual,		
		training course. [1121(c)]		

Construction of Ferry Boats and Ferry Terminal Facilities				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		Section 1114	Section 1204	
Discretionary grant program funded at \$220 M over 6 years	Discretionary grant program discontinued	Discretionary grant program funded at \$408 M over 6 years.	Continues discretionary grant program at providing two authorizations of \$270.8M each over 5 years. [1101, 1204]	
For fiscal years 1999 - 2003 \$20 M of each year's authorization is set aside for projects within marine highway systems that are part of the NHS. The \$20 M is divided as follows: Alaska - \$10 M; New Jersey - \$5 M; and Washington - \$5 M.		Continues the setaside provisions from current law.	Priority will be given to ferry systems and public entities responsible for developing ferries that: carry the greatest number of passengers and vehicles; carry the greatest number of passengers in passenger-only service; or provide critical access to areas that are not well served by other modes of surface transportation.	
Federal share is 80%		Same as current law	Same as current law	

Construction of Ferry Boats and Ferry Terminal Facilities			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		·
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Requires the Secretary to	No comparable provision
		establish and maintain a	
		national ferry database and	
		authorizes \$500K per year for	
		this purpose. The database will	
		contain information on ferry	
		systems, routes, vessels,	
		passengers and vehicles	
		carried, funding sources, and	
		other information. The	
		information will be used to	
		periodically modify the report	
		submitted under §1207(c) of	
		TEA-21. The database must	
		be: compiled within 1 year;	
		updated every 2 years; and	
		easily accessible to the public.	
With the exception of		Codifies ferry boat and ferry	Codifies ferry boat and ferry
provisions related to eligibility		terminal facility provisions in	terminal facility provisions i
of ferry boat or terminal		title 23 by adding section 165,	title 23 by adding section 14
acilities that do or do not		"Construction of ferry boats	"Construction of ferry boats
charge tolls, ferry boat and		and ferry terminal facilities."	and ferry terminal facilities.
erry terminal provisions are			
not codified in current law.			

Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Ferry boats or ferry boat terminal facilities must be publicly owned or operated or majority public owned to be eligible for Federal participation under this title. With respect to majority publicly owned ferry boats or terminal facilities, the Secretary may allow Federal participation if it is determined that the boat or facility provides substantial public benefits.	SAFETEA OI 2003	TEA-LU	SAFETEA OI 2003

Freight Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		ateways	
	Section 1205		Section 1203
	New program to address freight needs and improve freight gateways.	The House bill does not have a comprehensive program equivalent to Administration bill's Freight Gateways, but Freight Intermodal Connectors Program (see below) is similar to Administration bill's Freight Intermodal Connections to the NHS	Same as Administration bill
	No separate funding for Freight Gateways; amends STP eligibility to include intermodal freight transportation projects (publicly-owned intermodal freight transfer facilities, access to, operational improvements of).	No comparable provision	Similar to Administration bill
	State must ensure freight needs included in project development process	State must ensure intermodal freight transportation and trade facilitation are adequately addressed in project development process.	State and MPO must ensure that freight needs are considered in project development process
	Each State must designate a freight transportation coordinator position	No comparable provision	Similar to Administration bill

	Freight Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Amends TIFIA project definitions to include public and private freight rail facilities and intermodal freight transfer facilities. [1304(a)(3)]	No comparable provision	Amends TIFIA as in Administration bill, but qualifies "private" freight rail facility to mean a private facility providing public benefit [1303(a)(3)]	
	Freight Intermodal	Freight Intermodal	Freight Intermodal	
	Connections to the NHS	Connectors	Connections to the NHS	
	Section 1205(c)	Section 1303	Section 1203(c)	
	Setaside from NHS based on the proportion of miles of intermodal connectors in the State compared to total NHS miles in the State, but not less than 2% of the State's NHS apportionment.	Authorized at \$2.1 billion over 5 years [1101(a)(16)]; apportioned by formula. Funds are not transferable. Takedowns for Freight Intermodal Distribution Pilot Grant Program and Dedicated Truck Lanes		
	Eligibility - NHS routes connecting to intermodal freight terminals, and STRAHNET connectors. Funds in excess of need may be used for other NHS-eligible projects.	priority given to NHS connectors. Includes	Similar to Administration bill, but adds rail crossing elimination or improvement. Includes exemption if funds in excess of needs.	
	Federal share up to 90%	Federal share 80%	Except as otherwise provided in 23USC 120, Federal share 90%	
	No comparable provision	By 8-1-05, Secretary must update intermodal connectors report.	No comparable provision	

	Freight Programs				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005		
		ht Initiatives			
No comparable provision	No comparable provision	Freight Intermodal Distribution Pilot Grant Program [1307] New program to facilitate and support intermodal freight transportation initiatives at inland ports and freight facilities. Funded as a takedown of \$6M/year for 2005-2009 from Freight Intermodal Connectors authorization. [1303(i)(1)]	No comparable provision		
No comparable provision	No comparable provision	Dedicated Truck Lanes [1305] Pilot program for construction of projects that separate commercial truck traffic from other motor vehicle traffic. Funded as a takedown of \$\$165M/year for 2005-2008 and \$170M for 2009 from Freight Intermodal Connectors authorization. [1303(i)(2)]	No comparable provision		
No comparable provision	No comparable provision	Metropolitan Regional Freight & Passenger Transportation Study [1826]. Set-aside of \$1.8M /year for 2005-2009 from Dedicated Truck Lanes authorization to study metropolitan regional freight and passenger transportation.	No comparable provision		

Freight Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	No comparable provision	Freight Planning Capacity Building Initiative: Funded from the Training and Education Program to support enhancements in freight transportation planning through refinement of data and analysis tools; dissemination of best practices in freight transportation; and technical assistance to State and local transportation agencies. [5206]	No comparable provision
	No comparable provision	No comparable provision	Multistate International Corridor Development Program: Program to develop international trade corridors to facilitate the movement of freight from international ports of entry and inland ports through and to the interior of the United States. Must traverse at least 3 States. Eligible activities - planning, development, construction. [1825]

High Priority Projects (HPP) Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Introduced SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Sections 1601-1602		Sections 1701-1702	
\$9.4 B to cover specified funding for 1850 projects over 6 years.	No comparable provision	Funded \$11.1 B over 5 years with 3676 projects designated in statute.	No comparable provision
Authorized funds for each project are made available for obligation according to percentages specified for each of the 6 years.	No comparable provision	Project funds are distributed according to percentages specified for each of the 5 years.	No comparable provision
Federal share is 80% with some exceptions. Each State receives obligation limitation that is specific to high priority projects to be used on any of the designated projects. Limitation does not expire. Funds are available only for the activities described for each project in section 1602.	No comparable provision	Federal share is 80% with some exceptions. Obligation limitation does not expire. The ability of the State to use high priority project obligation limitation on any high priority project designated in bill is reinforced by statement added to rule XXI of the Rules of the House. [8104]	No comparable provision
Advance construction is permitted.	No comparable provision	Permits advance construction	No comparable provision
High priority project funding is a factor in the minimum guarantee (MG) calculation for each State.	No comparable provision	High priority project funding is a factor in the minimum guarantee (MG) calculation for each State.	No comparable provision

Highway Safety Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Section 1402	Section 1401	Section 1401
Rail-Highway Crossings	Highway Safety	Highway Safety	Highway Safety
(sec. 130) and Hazard Elimination (sec. 152)	Improvement Program	Improvement Program	Improvement Program
10% setaside from STP, totaled \$648 million in FY2003	New stand alone program (replaces STP setaside).	Continues (current law) Rail- Highway Crossings and Hazard Elimination programs, but funded by single stand-alone authorization for 2005-2009. [1101(a)(4)]	Similar to Administration bill - new stand-alone program funded at \$8.2 B over 6 years.
Programs to reduce the number and severity of crashes at public highway-rail grade crossings (Section 130) and correct or improve hazardous locations, sections, and elements on any public road, public surface transportation facility, or public bike/ped path or trail (Sec. 152).	Sections 152 and 130 activities remain eligible under new "core" highway safety improvement program (HSIP), which emphasizes a proactive approach to safety through State strategic highway safety plans that address all aspects of safety, based on improved State data collection and analysis and collaboration with major State and local safety stakeholders. Program components include strategic and performance based goals, safety data improvements, and a process to assess results of safety projects. Provides funding flexibility for States that develop and implement a strategic highway safety plan.	No comparable provision	Similar to Administration bill, but State strategic highway safety plan is mandatory (prior to obligation of funds). Plan must be established before the beginning of the 2nd fiscal year following enactment. In the interim, State may use funds for projects that were eligible under current law (sec. 130 & 152). Secretary may grant exceptions after the deadline for one additional year, based on State's progress in developing plan. If a State doesn't have a strategic safety plan within 2 years, HSIP funds to be redistributed to other States.

	Highway Safety Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
must go to protective devices - approx. \$77M/year during TEA-	Funds to be apportioned using identical formula to that currently used for STP; 1/2% minimum. Eliminates setaside for protective devices. No provision to maintain STP suballocation ratio. Continues setaside for Operation	Continues to fund railway-highway crossings (sec.130) and Hazard Elimination (sec. 152) separately, split 1/3 -2/3 respectively. Amends STP to maintain suballocation ratio. [1401(e)] Adds provision that if a State has met needs for protective devices, reserved funds may be used for other section 130 projects [1401(d)] beginning in 2006 [1401(g)].	Funds to be apportioned using identical formula to that currently used for STP; 1/2% minimum. No provision to maintain STP suballocation ratio. Takedown for elimination of hazards and installation of protective devices at railway-highway crossings is \$178.6 M/year, half of which is to be used for protective devices. Setasides of \$535.8 K/year for Operation Lifesaver and \$62.5 M/year for Safe Routes to School (see separate sheet for Safe Routes to School). [1405] State must use a portion of unobligated or excess HSIP funds for bike/ped projects, based on the % of fatalities in the State that involve bicyclists and pedestrians.[1401(a)(1)] Setaside of \$2.7 million/year for Strategic Highway Research Program [2001(c)(5)]	
Federal share 90% (increased to 100% for certain safety projects)	Same as current law	Federal share 90%	Except as provided in 23USC120 and 130, Federal share is 90%.	

Highway Safety Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Eligibilities include elimination of roadside obstacles, priority control systems for emergency vehicles at intersections, emergency call boxes, traffic control or warning devices at high crash locations, traffic calming, ped/bike safety, signing and pavement markings, active warning devices (lights & gates) and surface improvements at rail-highway crossings, grade separations, and closing or consolidation of crossings.	Emphasizes intersection improvements, pavement and shoulder widening, warning devices such as rumble strips, skid resistance; adds safety conscious planning.	Hazard Elimination: specific eligibilities added for accessibility, police assistance in work zones, installation of barriers in work zones, installation of protective devices at rail-hwy crossings, data [1401(f)] beginning in 2006 [1401(g)] Projects must "reduce likelihood of crashes involving road departures, intersections, pedestrians, the disabled, older drivers or construction work zones". (1401(f)(3)	Similar to Administration bill, but specifically includes construction projects eligible under sec. 130 (including separation or protection of grade crossings) and model traffic enforcement at crossings. Adds workzone safety, guardrails, measures to reduce wildlife collisions, installing and maintaining signs at ped/bike crossings and in school zones. Limits warning devices to those that don't adversely affect pedestrians and bicyclists.
Limited transferability of "optional" (unreserved) funds to non-safety programs	Flexible funding - up to 50% of HSIP funds may be used for sec. 402 if consistent with strategic plan Primary safety belt	No change from current law No similar provision for primary	States with strategic safety plans may use up to 25% of their HSIP funds for other safety projects included in the strategic plan. No similar provision for primary
	incentives - 10% of State's HSIP funds must be used for sec. 402 programs unless primary safety belt law enacted or State's safety belt use > 90%.	safety belt incentives. Extends current safety belt incentive grant funding thru 2005. [1405] Extends funding for incentive grants to prevent drunk driving thru 2005. [1406(b)]	isalety belt incentives.

	Highway Safety Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	No comparable provision	No comparable provision	Transparency - annual report describing at least 5% of locations with most severe safety needs, including assessment of remedies, costs, impediments required to be posted on DOT website; no subject to discovery or to be admitted into evidence in court [1401(a)(1)]	

	nighway Safety im	provement Progran	1
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		y Provisions	0/11 = 1 = /1 01 = 000
National Highway Safety Advisory Committee (23USC404)	National Blue Ribbon Commission on Highway Safety established. [1402]	No comparable provision	No comparable provision
Operation Lifesaver - setaside of \$500,000/year from STP	Increase to \$600,000 setaside from STP (sec.1403)	Increases annual setaside to \$600,000 as in Administration bill [1401(b)(2)]; beginning in 2005, source of funding is setaside from sec. 130 funds. [1401(b)]	Increases setaside to \$535.8 M, but changes source of funding to HSIP [1402]
Rail-hwy. Crossing Haz. Elim. In Hi-speed Rail Corridors - \$5.25M/year setaside from STP; \$250K/year earmark for Midwest High Speed Rail Corridor. GF authorization of \$15M/year for 1999-2003 (never appropriated).	No change to current law; does not extend GF authorization	Increases setaside; extends earmark. Expands designated corridors in New England and Texas. [1401(c)]	Same as Administration bill
No comparable provision	No comparable provision	Road Safety Sec'y to enter into agreement with national non-profit organization, dedicted soley to improving public road safety, for improved data, public awareness, research & technology transfer. Funded at \$500 K/year for 2005-2009 [1125(a)]	No comparable provision
No comparable provision	No comparable provision	Bike/Ped Safety Grants. Authorizes \$500 K/year to fund bike/ped clearinghouse. [1125(b)]	No comparable provision

	Highway Safety Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision	No comparable provision	High Risk Rural Road Safety Improvement Program provides separate authorization to fund construction and operational improvements to improve safety on high risk rural roads; to be apportioned based on State's percentage share of total U.S. rural road mileage, rural population, VMT. [1403]	No comparable provision	
No comparable provision	No comparable provision	No comparable provision	Roadway Safety Improvements for Older Drivers/Pedestrians program, funded at \$22.3 M/year out of the HTF, for projects in all States to improve traffic signs and pavement markings. [1401(a)(1)]	
No comparable provision	No comparable provision	Toll Facilities Workplace Safety Study to determine safety of toll collectors at toll facilities. Funded at \$500 K for 2005. [1807]	No comparable provision	
No comparable provision	No comparable provision	Motorcycle Advisory Council - Sec'y to establish a council to coordinate and advise on issues of concern to motorcyclists. [1831]	No comparable provision	

Highway Safety Improvement Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003 Work Zo	TEA-LU one Safety	SAFETEA of 2005
No comparable provision	No comparable provision	Temporary Traffic Control Devices no funds may be spent on a Federal-aid highway unless temporary tranffic control devices to improve safety in work zones are used. [1107]	No comparable provision
No comparable provision	No comparable provision	WZS Regs Within one year of enactment, Sec'y must issue regs on workier injury protection and free flow of traffic in work zones. [1402]	No comparable provision
No comparable provision	No comparable provision	Workzone Safety Grants authorizes \$5 M/year for 2005- 2009 for grants to nonprofit organization to provide training to prevent workzone injuries and fatalities. [1809(a)]	No comparable provision
No comparable provision	No comparable provision	National Workzone Safety Clearinghouse - Authorizes \$1 M/year ifor grants to a national nonprofit foundation for operation of Clearinghouse. [1823]	Workzones - recommends insurance and ITS workzone safety features for projects over \$15M, plus 5% of project cost, unless State certifies that safety won't be adversely affected. [1407] Requires that the Secretary issue regs within 1 year of enactment related to safety of workers and free flow of traffic [1408]

Highways for LIFE Pilot Program			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		-
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Section 1504	
No comparable provision	A 4-year pilot program funded	A new program. Funded at	No comparable provision
	at \$1 billion from the proposed	\$295 million over 5 years as a	
	IPAM program. [Letter to	takedown from the Interstate	
	authorizing committees dated	Maintenance Program.	
	2/18/2005]		
	The purpose of the program is	Comparable to Administration	No comparable provision
	to construct longer-lasting	provision	
	highways using state-of-the-art		
	technologies, higher		
	performance standards, and		
	new business practices. The		
	improvements to the highway		
	construction process will result		
	in faster construction, improved		
	safety, reduced congestion		
	from construction and		
	improved quality.		
	Eligible projects must:	Comparable to Administration	No comparable provision
	construct, reconstruct, or	provision	
	rehabilitate a route or		
	connection that is eligible		
	under chapter 1 of title 23; use		
	innovative technologies,		
	manufacturing processes,		
	financing, or contracting		
	methods; and meet any		
	additional criteria established		
	by the Secretary.		

	Highways for LIFE Pilot Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	States must submit a project proposal that includes: identification and description of the project(s); a description of how the project will improve safety, reduce congestion due to construction, and improve quality; and a description of any innovative activities that will be used to complete the project.	Comparable to Administration provision	No comparable provision	
	Priority will be given to projects that: achieve the Highways for LIFE performance standards; feature innovative activities that improve the highway construction program; and are or will be ready for construction within 12 months.	Comparable to Administration provision		
	Over the 4 years of the pilot program, the Secretary is required to approve at least one project in each State for participation in the program.	Over the 5 years of the pilot program, the Secretary is required to approve at least one project in each State for participation in the program.	No comparable provision	

	Highways for LIFE Pilot Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003 A State may receive up to 20% but not more than \$15 million of the total project cost. Funds may be used as match. Federal share may be up to 100%. Not more than 10% of a State's apportionments under section 104(b) for any fiscal year may be used for these purposes.	TEA-LU Comparable to Administration provision	SAFETEA of 2005 No comparable provision	
	Funds for a project must be obligated within 1 year from the date of allocation. Funds not obligated within that period will be withdrawn and reallocated.	No comparable provision		
	Permits the Secretary to make grants or enter into cooperative agreements to develop and/or improve innovative technologies or facilities that improve safety, enhance the highway construction process, and improve project quality and durability. Federal share may be up to 80% for these activities.		No comparable provision	

In	Infrastructure Performance and Maintenance			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3550 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	Apportioned program authorized at \$1 billion for each of FYs 2004-2009. [1201]	No comparable provision	Allocated program authorized at \$0 for FY 2004. [1201]	
No comparable provision	Only highway projects already eligible under the Interstate Maintenance Program, National Highway System Program, or the Surface Transportation Program will be eligible for funding. [1201]	No comparable provision	Same as Administration bill, but adds projects eligible under the Bridge Program, CMAQ, and Highway Safety Improvement Program to those eligible. [1201]	
No comparable provision	Projects must cost-effectively extend the useful life of existing highways, or provide operational improvements at points of recurring congestion. [1201]	No comparable provision	Same as Administration bill, but also specifically mentions hurricane evacuation routes on the Federal-aid system and operational improvements through transportation systemic changes to manage or ameliorate congestion. [1201]	
No comparable provision	Funds are apportioned using the current STP formula. Each State shall receive a minimum ½ of 1 percent. [1201]	No comparable provision	Funds are allocated. [1201]	
No comparable provision	Funds have one-year period of availability, are subject to the overall Federal-aid highway obligation limitation, and will receive obligation limitation in an amount equal to contract authority. [1201, 1102]	No comparable provision	Same as Administration bill. [1201]	

Infrastructure Performance and Maintenance			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3550 as Passed House	Senate S. 732 as Reported
No comparable provision	Funds must be obligated within six months of apportionment or they will be redistributed to other States. [1201]	TEA-LU No comparable provision	SAFETEA of 2005 Funds must be obligated within six months of allocation or they will be redistributed to States that have fully obligated their IPAM allocation for that fiscal year AND can demonstrate the ability to obligate additional amounts before the end of the fiscal year. [1201]
No comparable provision	Funds received under this program are included in the Minimum Guarantee calculation, but the redistribution of funds after 180 days will not trigger a recalculation of the Minimum Guarantee [12 1, 1104]		Funds received under this program are included in the Equity Bonus calculation, and the redistribution of funds after 180 days will trigger a recalculation of the Equity Bonus. [1201, 1104]
No comparable provision	These funds cannot be transferred to another Federal agency or any other program.	No comparable provision	No comparable provision
No comparable provision	Funds unobligated at the end of the fiscal year in which they were allocated shall lapse.	No comparable provision	Same as Administration bill

	Intermodal Passenger Facilities Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision	\$425 million over 5 years. \$10 million per year would come from the Highway Account of the Highway Trust Fund and \$75 million per year would come from the Mass Transit Account of the Trust Fund.	No comparable provision	Section 1523 Funded at \$44.6 million over 5 years. Program is part of the Federal-aid Highway Program and funding is from the Highway Account of the Highway Trust Fund.	
	The purpose of the program is to accelerate intermodal integration among passenger transportation modes by: ensuring intercity public transportation access to intermodal passenger facilities; encouraging the development of an integrated system of public transportation information; and providing intercity bus intermodal passenger facility grants.	No comparable provision	Same as Administration bill	
	A grant could not exceed 50% of the net project cost. However, the portion that is not funded under this program could include up to 30% from other Federal funds eligible for transportation.	No comparable provision	Grants may not exceed 50% of the net project cost. The Secretary must conduct a nationwide solicitation for applications for grants. Grantees will be selected on a competitive basis.	

Intermodal Passenger Facilities Program			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Authorizes the Secretary to	No comparable provision	Same as Administration bil
	make grants to State or local		
	governmental authorities or		
	nonprofit organizations for		
	capital projects that acquire,		
	construct, improve or renovate		
	an intermodal facility to		
	establish or enhance		
	coordination between intercity		
	bus services and other modes		
	of transportation.		

Interstate Maintenance Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
\$23.8 billion over 6 years.	Continues program.	Continues program, at \$28.2 B over 6 years.	Continues program, at \$30.7 B over 5 years.
Funds distributed by formula; IM Discretionary program, funded by setaside of \$100M/year	Eliminates IM Discretionary program	Eliminates IM Discretionary program after FY 2005. [1115] Establishes takedown for Highways for Life for 2005- 2009 [1103(d)]	Continues IM Discretionary program, but at \$89.3 M/year [1805] Setaside of \$13.4 million/year for Strategic Highway Research Program [2001(c)(5)]

ITS Deployment			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Section 1703	Section 1204 and 1205	
ITS Integration Deployment	Establishes new ITS	ITS Deployment Program	No comparable provision
Incentives (for comparability),	Performance Incentives	[1205] States collectively are	
funded at \$679 million over 6	Program.	required to obligate a minimum	
years.		of \$2.5 billion total thru 2009	
		from NHS, IM, STP, and	
		CMAQ funds for ITS	
		deployment.	
Discretionary	Formula apportionment:	Formula provided to compute	No comparable provision
	Secretary to issue regs	each State's amount; funds to	
	establishing formula based on	be obligated under original	
	specified criteria; NHS formula	program category, and projects	
	to be used to distribute funds	must be otherwise eligible	
	until new formula is	within that category. State is	
	established, and then partially	not required to obligate	
	during 3-year phase-in period.	proportional or equal amounts	
		under each program category.	
		Provisions do not alter or affect	
		categorical eligibility	
		requirements. Secretary,	
		State, and MPO jointly	
		responsible for compliance.	
		[1205]	
Eligibility - projects to	Eligibility - projects for	Eligible projects - improve	No comparable provision
accelerate ITS integration and	planning, deployment,	performance, create networks,	
interoperability in metro and	integration, and operation of	improve safety, operation and	
rural areas (also, outside metro		management of ITS	
areas, for installation costs)	system operations.	infrastructure, interagency	
		support, crossjurisdictional and	
		regional planning. [1205]	

ITS Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	No comparable provision	Expedited National ITS Deployment Program [1204] - to accelerate integration, interoperability, and deployment of ITS through model projects, including 511 deployment. Provides funding for 511 deployment. [1101(a)(14)]	No comparable provision	
No comparable provision	No comparable provision	Categorical exclusion [1206] - requires Sec'y to initiate rulemaking to exclude activities that support ITS deployment from NEPA environ. assessment/ environ. impact statement requirements, to the extent appropriate.	No comparable provision	

National Highway System			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
\$28.6 billion over 6 years.	Continues program funding over 6 years.	Continues program at \$34.9 Billion over 6 years.	Continues program at \$37.3 B over 5 years
Required the Secretary to report to Congress within two years on progress in improving NHS connectors to intermodal freight transportation facilities for the efficient movement of freight.	Requires each State to set aside a portion of its NHS	Requires the Secretary to update the intermodal connectors report. Freight connector program funded separately from NHS. See Freight sheet for more information.	Same as Administration bill except that the Federal share for connectors is increased to 90% except as provided in §120. [1203]

National Highway System			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Environmental restoration and pollution abatement on 4R projects are currently eligible only under STP	Extends existing STP eligibility on environmental restoration and pollution abatement to NHS and adds new eligibilities on invasive species and brownfields remediation. [1608].	No comparable provision.	Same as Administration bill, except excludes brownfields remediation eligibility and adds elimination of invasive species to create fuel breaks to prevent and control wildfires. [1601] In addition, establishes new NHS eligibility for establishment of State Mitigation Funds to mitigate impacts to wetlands, endangered species, and stream ecosystems, and other natural habitats. Funds may also be used to protect roadways from anticipated flooding of a closed basin lake. A State may be reimbursed for any funds expended for this purpose from §125(c)(1) funds. Provision states that States should establish such funds. [1505]
No comparable provision.	No comparable provision.	Adds provision to allow NHS funds to be used for capital, operating, and systems maintenance costs for transportation systems management and operations [1202(c)]	No comparable provision.

National Highway System			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision.	Adds provision to allow NHS funds to be used for real-time system management information program [1702].	Clarifies that NHS funds may be used for activities related to the planning and deployment of real-time monitoring elements [1203(e)]	

Other Operations Provisions			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Use of High Occupand	cy Vehicle (HOV) Lanes	
Section 102(a) of title 23 indicates HOV passenger requirements, exceptions for inherently low-emission vehicles, access of motorcycles, and engineering cost reimbursement.	Clarifies existing law and gives more flexibility to State and local agencies for effective management of HOV facilities. [1610]	Similar to Administration bill. [1208]	Similar to Administration bill, but defines "responsible agency" to, in addition to a State or local transportation department, include a public authority, or a public or private entity designated by a State, to collect tolls at a designated toll facility. [1606]
	Allowable exceptions include motorcycles, low-emission and energy-efficient vehicles, bicycles (on surface streets), tolling (HOT lanes - see "Tolling" section), and designated public transportation vehicles. No comparable provision	Similar to Administration bill, but bicycle exemption not limited to surface streets. Other Low Emission and Energy Efficient Vehicles must pay a toll; toll may be less than for HOT (not otherwise exempt) vehicles. Requires EPA to issue a final	Similar to Administration bill, but does not include surface street HOV bicycle exception. No comparable provision
	The comparable provision	rule concerning certification and labeling of low-emission and energy-efficient vehicles.	TTO COMPARABIO PROVIDION

Other Operations Provisions			
Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003 If allow exception, responsible agency must monitor, evaluate, and report on performance. Provides for discontinuation of exception if operation of HOV is seriously degraded (fails to maintain a minimum average operating speed of at least 45 miles per hour 90 percent of the time over a consecutive sixmonth period during weekday peak travel periods).	House H.R. 3 as Passed House TEA-LU Similar to Administration bill; but addresses enforcement.	Senate S. 732 as Reported SAFETEA of 2005 Alters the definition of "seriously degraded" and leaves the determination of the performance threshold to the responsible agencies; addresses enforcement.	
	Sense of Congress that DOT and States should provide additional incentives to encourage purchase and use of hybrids and other fuel efficient vehicles.		

Other Operations Provisions			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		n Infrastructure Program	
	No change to current law.	No change to current law.	Provides \$4.5 M/year.
for the implementation of a			Introduces flexibility to integrate
program to address national,			rather than build surveillance
local, and commercial traffic			infrastructure. Increases the
data needs through			maximum per metropolitan
enhancement of traffic			area to \$2.5M; adds 22
monitoring and data			additional eligible metropolitan
management capabilities in			areas; changed requirement to
major metropolitan areas.			share revenue generated as a
[5117(b)(3)] Additional funds			result of ITIP with the DOT to a
were provided in 2001 and			requirement to reinvest
2002 appropriations acts, for a			revenues in ITIP; and sets a
total of \$60.2 million, to be			new date for commitment by
used for implementation in 29			eligible areas. [2105]
eligible metropolitan areas,			
with a maximum \$2M per			
metropolitan area.			

Parking Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Commercialized Rest Area Pilot Program [1306]		
No comparable provision	Authorizes States to conduct pilot projects that would permit commercial operations at existing or new rest areas on Interstate highways.	No comparable provision	No comparable provision
No comparable provision	Permits pilot project rest areas to include commercial operations that provide goods, services, and information to the traveling public and the commercial motor carrier industry.	No comparable provision	No comparable provision
No comparable provision	Authorizes commercial operations to include commercial advertising and media displays solely within the facility and not visible from the roadway, programs designed to enhance motor carrier and highway safety, and State promotional or tourism-oriented items.	No comparable provision	No comparable provision
No comparable provision	States may submit proposals within one year from the date of enactment.	No comparable provision	No comparable provision

	Parking Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	State proposals must describe the services to be provided, include a plan for evaluating pilot project results, help implement the strategies in the "Study of Adequacy of Parking Facilities," and contain a review of the State's action plan for addressing commercial truck parking shortages.	No comparable provision	No comparable provision	
No comparable provision	The States may permit the commercial operations to be run by a private operator.	No comparable provision	No comparable provision	

Parking Programs			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Truck Parking Facilities	Commercial Truck Parking
		[1306]	Pilot Program [1814]
No comparable provision	No comparable provision	Discretionary pilot program for	Discretionary program for
		grants to States, MPOs and	grants to States, MPOs and
		local governments, funded at	local governments, funded at
		\$5 million per year beginning in	\$8,930,818 million for each of
		2005 to address shortage of	Fys 2005-2009 to address the
		long term parking for	shortage of long term parking
		commercial motor vehicles on	for commercial motor vehicles
		the NHS. Funds are subject to	on the NHS.
		sliding scale.	
No comparable provision	No comparable provision	Eligible uses are construction	Same as House
		of safety rest areas that include	
		truck parking, construction of	
		commercial truck parking	
		facilities adjacent to truck stops	
		and travel plazas, improved	
		access to truck parking on or	
		near the NHS, improvements	
		to seasonal parking facilities to	
		enable year-round use, and	
		projects to promote awareness	
		of available public and private	
		truck parking on the NHS.	
		Requires the Secretary to	Same as House
		transmit a report to Congress	
		not later than 5 years after date	
		of enactment on the results of	
		the pilot program.	

	Parking Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
			Corridor and Fringe Parking Pilot Program [1814]	
No comparable provision	No comparable provision	No comparable provision	Program of discretionary grants to States to provide parking capacity to support car pooling, van pooling, ride sharing, commuting and HOV travel.	
No comparable provision	No comparable provision	No comparable provision	Eligible uses are construction and costs of opening corridor and fringe parking facilities, improvements to access to such facilities, and promotion of awareness of such facilities.	
			Discretionary program for grants to States funded at \$8,930,818 million for each of FYs 2005-2009.	
			Requires the Secretary to transmit a report to Congress not later than 5 years after date of enactment on the results of the pilot program.	

	Parking Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005 Interstate Oasis Program [1815]	
No comparable provision	No comparable provision	No comparable provision	Secretary required to establish program, including development of standards for designating oases, including the appearance of facilities and proximity to Interstate. State participation is voluntary.	
No comparable provision	No comparable provision	No comparable provision	Oases must offer products and services to the public, 24-hour access to restrooms, and parking for automobiles and heavy trucks.	
		Advanced Truck Stop		
		Electrification System		
		[1828]		
No comparable provision	No comparable provision	Adds "Advanced Truck Stop Electrification System" to the list of definitions in section 101(a) of Title 23. The term means a stand-alone system that delivers heat, air conditioning, electricity, and communications to heavy duty vehicles.	No comparable provision	
No comparable provision	No comparable provision	Adds "Advanced Truck Stop Electrification System" to the list of eligibilities for STP funding.	No comparable provision	

Planning	Planning and Freight Planning Capacity Building Initiatives			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Reported	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Section 1505	acity Building	Section 1522	
No comparable provision.	New program funded over 6 years	No comparable provision	New program funded at \$17.9 M over 5 years	
No comparable provision.	Program is funded through a \$20 million setaside from STP, and an annual \$5 million complementary program being established by FTA.	No comparable provision	Program is funded through a \$3.6 million annual setaside from FHWA's administrative funds	
No comparable provision.	Federal share will be up to 100%	No comparable provision	Federal share will be 100%	
No comparable provision.	Eligible activities include research, program development, information collection and dissemination, and technical assistance.	No comparable provision	Same as Administration bill.	
No comparable provision.	Secretary may use the funds independently or make grants to Federal, State or local agencies; Federally-recognized Indian tribal governments or consortiums; authorities and associations; nonprofit or forprofit corporations; and institutions of higher learning.	No comparable provision	The "Use of Funds" language is modified and does not include the provision that the Secretary may use the funds independently beside making grants, cooperative agreements, etc.	
No comparable provision.	Initiative to be administered by FHWA, in cooperation with FTA	No comparable provision	No comparable provision	

Planning and Freight Planning Capacity Building Initiatives			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Reported	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision.	Priority will be given to planning practices and processes that support: homeland security planning; performance based planning; safety planning; operations planning; freight planning; and integration of environment and planning.	No comparable provision	Similar to Administration bill, but more detailed descriptions of activities under each priority area provided. Adds air quality planning. Provides that priority will be given to practices that support the <u>transportation</u> <u>elements</u> of homeland security planning.
	Freight Planning	Capacity Building	
No comparable provision.	No comparable provision.	Section 5206(504)(f) Establishes the Freight Planning Capacity Building Initiative to support enhancements in freight transportation planning.	No comparable provision.
No comparable provision.	No comparable provision.	Eligible activities include: refinement of data and analysis tools; dissemination of best practices in freight transportation; and technical assistance to State and local transportation agencies.	No comparable provision.
No comparable provision.	No comparable provision.	The Federal share shall be up to 100%; funding to remain available until expended.	No comparable provision.
No comparable provision.	No comparable provision.	Funding is provided by a deduction of \$25 M over 5 years from the Training and Education Program.	No comparable provision.

Projects of Regional and National Significance			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		Section 1304	
No comparable provision	No comparable provision	Authorizes \$6 billion over 5 years [1101(a)(12)] for new program to fund critical high-	No comparable provision
		cost transportation projects with regional and national benefits.	
No comparable provision	No comparable provision	Funds are not transferable. Federal share limited to 80%.	No comparable provision
No comparable provision	No comparable provision	Eligibility - any surface transportation project eligible under Title 23, including freight railroad.	No comparable provision
No comparable provision	No comparable provision	Criteria - projects must cost at least \$500 million or 75% of prior fiscal year FAH apportionments in the State where project is located, whichever is lower.	No comparable provision
No comparable provision	No comparable provision	Sec'y shall establish criteria (considering leveraging of non-Federal investment, use of new technology, environmental protection), conduct national solicitation, award grants on a competitive basis.	No comparable provision

Projects of Regional and National Significance			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision	No comparable provision	Applications - must be based on PE, and justified based on benefit to economy, reducing congestion, safety, enhancement of national transportation system, support from non-Federal sources. Regs governing evaluation of applicants must be issued within 120 days of enactment.	No comparable provision
No comparable provision	No comparable provision	Obligation occurs when contract authority is allocated to project thru a full funding grant agreement; agreement may include contingent commitments against future budget authority, but not considered an obligation.	No comparable provision
No comparable provision	No comparable provision	Total obligations and contingent commitments limited to amount authorized to carry out this section, or total of last 2 fiscal years of funding net of amount reserved for grants not covered by letter of intent, whichever is greater.	No comparable provision
No comparable provision	No comparable provision	Annual report in February of each year, to include ratings and recommendations for funding.	No comparable provision

	Public-Private Partnerships			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
			Public-Private Partnerships Pilot Program [Section 1307]	
	No comparable program	No comparable program	New pilot program to demonstrate the advantages of public-private partnerships for certain critical capital development projects, including highway, bridge, and freight intermodal connector projects eligible under Title 23.	
			Provides \$8.9 M/year from HTF for 2005-2009 [1101(16)]	
			Sec'y to identify at least 10 qualified projects, as permitted by State and local law.	
			Sec'y to use funds authorized to provide assistance to project sponsors for development phase activities, to enhance project delivery, and reduce overall costs.	

	Public-Private Partnerships			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Other Public-Private F	Partnership Provisions		
		No comparable provision	No comparable provision	
	Transportation Infrastructure Financing and Innovation Act (TIFIA) includes public-private partnerships as eligible applicants. [1304(b)]	Same as Administration bill [1601(b)]	Same as Administration bill [1303(b)]	
	Intelligent Transportation System (ITS) Research establishes policy that Federally-funded ITS research and operational tests should encourage, not displace, public- private partnerships or private sector investment. [5503(b)]	No comparable provision	Same as Administration bill. [2201(a)]	

	Public-Private Partnerships			
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified		_	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	No comparable program.	Expedited National ITS	No comparable program.	
		Deployment Program		
		Authorizes Sec'y to make		
		grants (but no funding is		
		provided) to encourage private		
		sector involvement and		
		financial commitment to		
		accelerate the integration,		
		interoperability, and		
		deployment of ITS, especially		
		through public-private		
		partnerships. [1204]		
	No comparable program.	Center for Transportation	No comparable program.	
		Advancement and Regional		
		Development Sec'y to		
		establish Center to assist,		
		through training, education and		
		research, in development of		
		small metro and regional		
		transportation systems that are		
		responsive to needs of		
		businesses and local		
		communities. Activities include		
		assisting State and local		
		officials, business leaders, and		
		other stakeholders in the		
		development of public-private		
		partnerships. Funded by		
		\$500,000 annual set-aside		
		from surface transportation		
		research funds. [5215]		

Real Time System Management Information Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Section 1702	Section 1203	Section 1702
No comparable provision	Designed to monitor, in real- time, the traffic and travel conditions of our Nation's highways and to share that information to improve security, address congestion, respond to weather events, and facilitate national and regional traveler information.	Same as Administration bill	Same as Administration bill
No comparable provision	No funds are authorized, but planning and deployment of real-time monitoring elements will be an eligible use of NHS and STP funds, and planning of real-time monitoring elements would be an eligible use of State Planning and Research funds.	No funds are authorized. States may use NHS, STP and CMAQ funds for planning and deployment of real-time monitoring elements to the extent that such activities are eligible for funding under those programs.	Same as Administration bill
No comparable provision	The Secretary is required to establish data exchange formats (for disseminating data among public sector entities and with the private sector) within one year of enactment of the bill.	Similar to Administration bill except that time for completion is within two years of enactment of the bill. Secretary to establish a national steering committee to assist in the development of exchange formats and establish formats based on its recommendations.	Same as Administration bill

Real 1	Real Time System Management Information Program				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005		
	Section 1702	Section 1203	Section 1702		
No comparable provision	States are encouraged to incorporate explicitly the data exchange formats developed by the Secretary.	Requires States to incorporate the data exchange formats established by the Secretary. When updating regional ITS architecture, State and local governments are to explicitly address real time highway and transit information needs.	Same as Administration bill		
No comparable provision	Each State is required to establish a statewide incident reporting system within two years of enactment.	Statewide incident reporting system is defined, but not required.	Each State is required to establish a statewide incident reporting system within two years of enactment (5 years if Secretary determines that adequate real time communications capability will be available within 2 years).		
No comparable provision	State and local governments are to address the systems needed to meet real-time highway and transit needs within their intelligent transportation system regional architecture.	Same as Administration bill	Same as Administration bill		

	Recreational Trails Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Section 1606	Section 1119	Section 1603	
Formula program authorized at \$270 million over 6 years. Federal share is 80%; up to 95% including add'l funds from Federal agency project sponsors.; other Federal funds	Continues program funding over 6 years. Amends to permit use of FAH sliding scale and to allow Recreational Trails funds to match other Federal funds.		Program is funded at \$270.8 M over 5 years.	
may be used to match. States encouraged to use qualified youth conservation or service corps to perform trail construction and maintenance.	State must use at least 10% of RTP funds with qualified youth conservation corps for recreational trail activities	Encourages the States to enter into contracts and agreements with youth conservation or service corps.	Same as Administration bill	
The Governor designates agency to administer the program (can be other than State DOT). The State must have a State Recreational Trail Advisory Committee that represents both motorized and nonmotorized recreational trail users; must meet at least once/year.	Amends provisions on State recreational trails committees: membership must reflect motorized/nonmotorized funding split (at least 30% each); must meet at least once a year; must be used to develop statewide Recreational Trails Program, including project ranking & recommendations. Must meet committee requirements within a fiscal year, or be ineligible for funding the following year.		Same as current law	

Recreational Trails Program				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
States must meet minimum funding among motorized, non-motorized and diverse trail use: 40% for diverse trail use; 30% for motorized recreation; and 30% for nonmotorized recreation. The State committee may waive the 30% requirements.	to waive the 30% requirements is eliminated.	TEA-LU Same as current law, except the authority of the committee to waive the 30% requirements is eliminated.	SAFETEA of 2005 Same as current law	
Eligible project categories provided; State administrative costs limited to 7%; operation of education programs limited to 5%.	Broadens permissible uses of RTP project funds and educational funds. Retains current limits on State administrative cost and operation of education programs.	Broadens permissible uses of RTP project and educational funds. Retains the 7% and 5% limits on administrative and operation of education programs respectively.	Same as Administration bill	
The RTP is exempt legislatively from 23 USC 138 and 49 USC 303. Most RTP projects are also exempt from sections 112, 113, and 114 of 23 USC because they are not on Federal-aid highway right-ofway.	Exempts the RTP from requirements more appropriate for large highway projects:	No exemptions from highway program requirements.	Similar to Administration bill with the exception that the RTP is not exempted from section 113 - Prevailing Wage.	

Recreational Trails Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No legislative provision, but some administrative flexibility to delegate some responsibilities to the States	Secretary may assign to State some or all responsibilities under Federal law, except those relating to federally-recognized tribes, that are applicable to Recreational Trails projects. MOU required between Secretary and the State; must be renegotiated every 3 years; Secretary must conduct annual compliance reviews for the first 3 years and periodically thereafter. [1815]	Under a pilot program, up to 5 States may assume the Secretary's responsibilities under Federal law that are applicable to Recreational Trails projects, except those responsibilities relating to federally recognized tribes, A MOU is required between the Secretary and the State and must be renegotiated at least every 3 years. The Secretary must review compliance and consider this in decision to renew MOU, [1207]	No comparable provision

	Regional Highway	System Programs	
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		ment Highway System	
	Section 1805	Section 1113	Section 1808
\$2.25 billion over 6 years.	Continues program over 6 years.	Funds program \$2.9 B over 6 years.	Funds program at \$2.66 B over 5 years. Codified as 23 USC, \$170
Federal share is 80%	Same as current law	Same as current law	Same as current law
	The use of toll credits is prohibited on the ADHS	Same as Administration bill	Same as Administration bill
No comparable provision	No comparable provision	Expands the geographic jurisdiction of the Appalachian Regional Commission by adding 12 new counties in 4 States.	No comparable provision
		Transportation	
No comparable provision	No comparable provision	Requires the Delta Regional Authority (DRA) to enter into an agreement with the Secretary to conduct a study on the transportation assets and needs of the Delta Region. The study is to cover all modes of passenger and freight transportation in the 8 States that comprise the Region. [1806]	
No comparable provision	No comparable provision	DRA report to Congress and Secretary due 24 months after entering agreement. The DRA shall establish a regional strategic plan to implement the recommendations of the report. Authorizes \$500,000 for each of FYs 2005 and 2006 for the study and strategic plan. [1806(c)]	No comparable provision

	Regional Highway System Programs			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision	No comparable provision	No comparable provision	Establishes the Delta Region Transportation Development Program with \$357.2 M over 5 years from the Highway Trust Fund to support and encourage multistate transportation planning and corridor development in the Delta region. [1824] Codified as 23 USC, §178	
No comparable provision	No comparable provision	No comparable provision	Funds go to States and MPOs for multistate highway and transit planning, development, and construction. Non-Federal share may be contributed by the Delta Regional Authority. [1824]	
No comparable provision	No comparable provision	No comparable provision	Project must be located in an area that is part of the Delta Regional Authority, on the Federal-aid system, endorsed by State DOT, evidence of ability to complete project. Secretary to give priority to projects that emphasize multimodal planning (no non-planning priorities are stated). [1824]	

Regional Highway System Programs				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified	Ti.N. 5 as I asseu House	3. 732 as Neported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Alaska F	Programs		
No comparable provision	No comparable provision	Requires the Secretary and the Denali Commission, in coordination with the Alaska Federation of Natives, to establish the Alaska Native Village Transportation Program to pay the costs of planning, design, construction, and maintenance of road and other surface transportation facilities identified by Alaska Native Villages. Defines "Alaska Native Village." No funding identified. [1120(g)]	Authorizes \$26.8 M/year for 5 years for the Denali Access System under section 309 of the Denali Access Commission Act of 1998 (42 U.S.C. 3121 note; Public Law 105–277) [1101(17)]	

	Safe Routes to School			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
		Section 1122(a)	Section 1405	
No comparable provision	No comparable provision	Separate authorization totals \$1.0 billion for 2005-2009. [1101(a)(18)]	Funded by takedown of \$62.5 M/year from Highway Safety Improvement Program funds	
School Transportation Safety - TEA-21 (sec 4030) required study of safety issues of transporting children to and from school/activities	No provision, but most activities eligible under Highway Safety Improvement Program.	New program to enable and encourage children (including those with disabilities) in grades K-8 to walk/ bike safely to school. Program purpose similar to Senate bill, but expanded to include reducing traffic, fuel consumption, and air pollution in the vicinity of schools.	New program to enable and encourage children in grades K-12 to walk/ bike safely to school. Program purpose - to make walking and bicycling to school safer and more appealing.	
No comparable provision	No comparable provision	Funds to be apportioned based on State's student enrollment as % of US total; \$2M minimum apportionment; 2% setaside for administration (includes funding for Clearinghouse and task force). Set-aside of \$25 M/year for non-motorized pilot program.	To be apportioned according to HSIP formula.	
No comparable provision	No comparable provision	Federal share is 100%	Except as provided in 23USC120 and 130, Federal share is 90%	
No comparable provision	No comparable provision	Same as Senate bill.	May be used on any public road, bicycle or pedestrian pathway or trail within 2 miles of school.	

Safe Routes to School			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision	No comparable provision	Similar eligibilities to Senate bill, except does not include pedestrian-railroad grade crossing improvements.	Infrastructure-related project eligibilities- sidewalk improvements, traffic calming, ped/bike crossings, on-street bike facilities, off-street bike/ped facilities, secure bike parking, traffic signals, and pedestrian-railroad grade crossing improvements.
No comparable provision	No comparable provision	Behavioral must use no less than 10%, no more than 30% of funds. Similar to SEPW bill, but activities also include training, volunteers, and coordinators.	Behavioral - must use at least 10% of funds. Activities include public awareness and outreach, traffic education and enforcement, student sessions on bike/ped safety, health, environment.
No comparable provision	No comparable provision	State receiving funds must use part of apportionment to fund full-time coordinator position.	No comparable provision
No comparable provision	No comparable provision	Secretary to use part of administrative funds for national safe routes to school clearinghouse.	No comparable provision
No comparable provision	No comparable provision	Secretary to use part of administrative funds for national safe routes to school task force; report to Congress by March 31, 2006 on strategy for advancing safe routes to school programs nationwide.	No comparable provision

	Safe Routes to School				
Current Law	Administration Proposal	House	Senate		
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported		
	Modified				
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005		
		Non-motorized			
		Transportation Pilot Program			
		to construct in 4 communities			
		a network of nonmotorized			
		transportation infrastructure			
		facilities (sidewalks, bicycle			
		lanes, bike & ped trails) that			
		connect directly with transit			
		stations, schools, homes,			
		businesses [1122(b)]			
		Funded by set-aside from Safe			
		Routes to Schools			
		authorization, with additional			
		funds from transit program.			
		[1122(a)(3)(D)]			
		[22(3)(3)(2)]			

National Scenic Byways Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Section 1605	ILA-LO	Section 1602
Discretionary program funded at \$148 million over 6 years	Funds program over 6 years.	Funds program at \$281.5 M over 6 years	Continues program at \$166 M over 5 years
Grants awarded for eligible projects on designated highways; and to plan, design, and develop a State scenic byway program.	No change from current law	No change from current law	No change from current law
Federal share 80%; Federal land management agency funds may be used for match on projects on Federal or Indian lands.	Federal share remains at 80% except that research, technical assistance, marketing and promotion projects may be up to 100%.	No change from current law	Same as Administration bill, except that the sliding scale adjustment to the Federal share may be used.
Construction of passing lanes eligible for funding.	Eliminates eligibility for construction of passing lanes.	No change from current law	Same as Administration bill.
Funds may be used for technical assistance and outreach and grants. Funding for Center for National Scenic Byways Center included in TEA 21 §1215(b).	marketing and promotion projects and activities through	No change from current law except that funding is authorized in addition to Scenic Byway Program funds to support the America's Byways Resource Center (new name) established under TEA-21 §1215(b). [1811]	Similar to Administration bill, exceptions are: the Center for National Scenic Byways in Duluth, MN is not mentioned; and the clarification that funds may be used for marketing research (as well as for technical assistance and marketing). Secretary may not use more than \$1.8 M of program funds per fiscal year to carry out projects under this subsection.
All American Roads (AARs) and National Scenic Byways (NSBs) designated in accordance with criteria developed by the Secretary.	Recognizes the inclusive term "America's Byways," that encompasses both NSBs and AARs.	No change from current law	Same as Administration bill.

	Surface Transportation Program				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Introduced	House H.R. 3 as Passed House	Senate S. 732 as Passed Senate		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005		
\$33.3 Billion over 6 years.	Continues program over 6 years.	Continues program at \$41.13 billion over 6 years.	Continues program at \$38.65 billion over 5 years.		
Provides that a State must provide obligation limitation to urbanized areas in the State of over 200,000 population for the period of fiscal years 1998-2000 and 2001-2003 in the same ratio as provided to the State in general.		Same as current law except that the fiscal years are updated to 2004-2006 and 2007-2009.	Same as current law.		
STP funds allocated to sub- State areas may not be transferred.	No change from current law	No change from current law	No change from current law		
Up to 25 percent of difference between the TE setaside for a fiscal year and the TE setaside for FY 1997 may be transferred to IM, NHS, CMAQ, HBRRP, and/or Rec. Trails.		No change from current law	No change from current law		

Surface Transportation Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Introduced	House H.R. 3 as Passed House	Senate S. 732 as Passed Senate
Eligible activities include surface transportation infrastructure projects on any Federal-aid facility, bridge projects on any public road, transit capital projects, environmental provisions and ITS improvements.	SAFETEA of 2003 New and revised eligibilities include environmental restoration and pollution abatement, invasive species control efforts, brownfield remediation, transportation system management activities, real-time system monitoring, and regional transportation operations collaboration and coordination activities.	TEA-LU New eligibilities include: regional transportation operations collaboration and coordination activities, including traffic incident management, technology deployment, emergency management and response, traveler information, and regional congestion relief. Also advanced truck stop electrification systems. [1202(b)]	SAFETEA of 2005 New and revised eligibilities include environmental restoration and pollution abatement, invasive species control efforts, transportation operations activities associated with regional improvements, State habitat, stream, and wetlands mitigation efforts, activities related to the planning and deployment of real-time monitoring elements, and activities designed to reduce traffic delays caused by motor vehicle accidents and breakdowns. [1505(b),1601(a)(2), 1701(a)]
	Section 1205(a)		Section 1203
No comparable provision.	Expands STP eligibilities to include publicly-owned intermodal freight transportation projects that address issues associated with freight transportation gateways.	No comparable provision.	Same as Administration bill. [1203(d)(1)]

	Surface Transportation Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Introduced	House H.R. 3 as Passed House	Senate S. 732 as Passed Senate	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision.	No comparable provision.	No comparable provision.	Section 1505 Allows a State to deposit into a habitat and wetlands mitigation fund part of the funds apportioned to it under the NHS and STP programs. [1505(c)]	
No comparable provision.	No comparable provision.	Mandates that a minimum of \$500 million of NHS, STP, IM, and CMAQ funds for each of FYs 2004-2009 be used to expand deployment of intelligent transportation systems, but does not change existing program eligibilities. [1205]	No comparable provision.	
			Section 1620	
No comparable provision.	No comparable provision.	No comparable provision.	Establishes the Highway Stormwater Discharge Mitigation Program to improve the quality of stormwater discharge from Federal-aid highways.	
No comparable provision.	No comparable provision.	No comparable provision.	Provides that 2% of a State's STP apportionment will be available only for mitigation projects that: reduce flooding, recharge groundwater, attain preconstruction hydrology, promote natural filters, minimize streambank erosion, and improve water quality.	

	Surface Transportation Program				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Introduced SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Passed Senate SAFETEA of 2005		
No comparable provision.	No comparable provision.	No comparable provision.	Requires the Secretary to issue guidance not later than 180 days after the date of enactment to assist States in carrying out this program. Section 1813(b)		
No comparable provision.	No comparable provision.	No comparable provision.	Adds implementation of transportation, community, and system preservation plans and practices that address transportation system efficiency and reduce the impact of transportation on the environment, and projects at intersections that have high accident rates and levels of congestion, to the list of eligible activities for STP funding.		

Transportation, Community and System Preservation Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Section 1816	Section 1117	Section 1813
Separate authorization, \$120 million over 5 years, for pilot program. Funds distributed on a discretionary basis. [TEA-21, 1221]		Continues pilot program, but funded as a set-aside from STP [1103(d)]; discretionary.	Establishes as a program, but not as a pilot, funded at \$44.6 M/year for 2005-2009. Discretionary - criteria for prioritizing applicants and distribution of funds same as current law.
Eligibility - available for any project eligible under Title 23 or Chapter 53 of Title 49 or any other activity relating to transportation that meet specified purposes.	Same as current law	Same as current law	Same as current law
No comparable provision	No comparable provision	Establishes a Planning Activities Pilot Program funded by a \$1.5 M/year setaside for 2005-2009 from TCSP authorizations. Federal share for the Pilot is 100%.	No comparable provision
No comparable provision	Expands TCSP eligibility to include planning, development, and implementation of strategies by Federally recognized Indian tribes and makes such tribes eligible to receive apportioned TCSP funds.	No comparable provision	Expands TCSP eligibility to include planning, development, and implementation of strategies by Federally recognized Indian tribes.

Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Assumption of	Responsibilities	
No comparable provision	Secretary may assign to State some or all responsibilities under Federal law, except those relating to federally-recognized tribes, that are applicable to TCSP projects. MOU required between Secretary and the State; must be renegotiated every 3 years; Secretary must conduct annual compliance reviews for first 3 years and periodically thereafter. [1815]	No comparable provision applicable to TCSP.	No comparable provision

Transportation Enhancements			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
23USC 101 & 133 10% setaside of Surface	SAFETEA of 2003 Same as current law	TEA-LU Same as current law	SAFETEA of 2005 Same as current law
Transportation Program Funds			
State may apply funds from other Federal agencies to the non-Federal share of the project; and the non-Federal share may be calculated on a project, multiple-project, or program basis.	Same as current law	Same as current law	Same as current law
Up to 25 percent of difference between the TE set-aside for a fiscal year and the TE set- aside for FY 1997 may be transferred to IM, NHS, CMAQ, HBRRP, and/or Rec. Trails.	Same as current law	Same as current law	Same as current law
TE activities must relate to surface transportation. TE eligibilities include: provision of safety and educational activities for pedestrians and bicyclists; scenic or historic highway programs including provision of tourist and welcome center facilities; environmental mitigation to reduce vehicle-caused wildlife mortality while maintaining habitat connectivity; and establishment of transportation museums.	Same as current law	Same as current law	Minor definition changes. Adds historic battlefields as an eligible acquisition. [3]

Transportation Enhancements			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
No comparable provision	SAFETEA of 2003 No comparable provision	TEA-LU No comparable provision	SAFETEA of 2005 Requires Secretary to encourage State to give priority to pedestrian and bicycle facility enhancement projects that include a coordinated physical activity or healthy lifestyles program. [1823]
No legislative provision, but some administrative flexibility to delegate some responsibilities to States	Allows the Secretary to assign some or all of the Department's responsibilities under Federal law to a State agency for eligible TE activities. A MOU is required for assumption of responsibilities. States my continue to provide TE subgrants to tribal governments. [1815]	Under a pilot program, up to 5 States may assume the Secretary's responsibilities under Federal law that are applicable to Transportation Enhancements, except those responsibilities relating to federally recognized tribes, A MOU is required between the Secretary and the State and must be renegotiated at least every 3 years. The Secretary must review compliance and consider this in decision to renew MOU. [1207]	No comparable provision

Current Law	ation Systems Manaç Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Section 1701	Section 1202	Section 1701
No comparable provision	No separate funding provided; Secretary to encourage regional operations collaboration and coordination between transportation and public safety agencies to ensure efficient and effective transportation systems management and operations on Federal-aid highways; States to establish system of basic real-time monitoring capability.	No separate funding provided for TSMO activities, but provides \$1M from the HTF in FY2005 to carry out ITS Procurement study; Federal share 100%. Funds available until expended.	No separate funding provided. Requires Secretary to carry out a program that: encourages regional operations; collaboration and coordination between transportation and public safety agencies; and encourages States to establish system of basic real-time monitoring capability to ensure efficient and effective management and operation of transportation systems.
No comparable provision	Defines TSMO; amends existing definitions (including "construction") to enhance TSMO and to allow procurement flexibility necessary to take advantage of advanced operational practices and technology.	Same as Administration bill for definition of TSMO; does not amend definition of construction.	Adopts Administration bill's definition of TSMO; new definition of construction that includes operating costs, TSMO, and improvements directly relating to securing transportation infrastructures for detection, preparedness, response, and recovery. [Section 3]
No comparable provision	No comparable provision	No comparable provision	Allows State to spend STP funds to reduce traffic delays caused by accidents and breakdowns during rush hour.

Transportation Systems Management and Operations (TSMO)			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision	No comparable provision	Calls for Secretary to conduct a study on ITS procurement policy and make recommendations. Final report on study is to be transmitted to Congress not later than March 31, 2006.	No comparable provision

	Environmental Review Process			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision	Secretary can expedite reviews for critical transportation security projects [1206]		No comparable provision	
No comparable provision	Establishes policy and purpose for new measures to improve efficiency in environmental reviews - encourages use of Enlibra principles . Clarifies Congressional intent that reviews address both reduction in delays and protection of environment. [1602(a)]	Same as Administration bill [6002(a)]	No comparable provision	
Establishes coordinated environmental review process. [TEA-21, 1309]	Coordinated environmental review process - revises requirements; concurrent reviews whenever practicable; project sponsor can request Federal agency cooperation in establishing timeframes; State and local gov't. can be joint lead agencies with DOT; Sec'y shall ensure project sponsor compliance. [1602(b) -(f)]	Establishes alternative project development process; DOT as lead agency, project sponsor is joint lead; Sec'y to ensure project sponsor compliance. Lead agency defines purpose and need, designates participating/cooperating agencies. [6002(b)] Includes provision to protect existing environmental review process approved by the Secretary. [6002(c)]	Establishes alternative project development process with stronger lead agency role for designated projects. DOT is lead agency; lead agency defines purpose and need, develops agency coordination plan and schedule. Federal, State, or local agency, or tribal gov't may be joint lead. Must have concurrence of project sponsor. [1511]	
Provides for dispute resolution; Sec'y and Federal agency head have 30 days to resolve.	Dispute resolution Same as current law, but clarifies that the Secretary, State Governors and Fed. Agency heads can initiate. [1602 (e)]	Similar to Senate bill [6002(b)]	Similar to Administration bill, but adds provision for notification of agencies involved, as well as House T&I and SEPW if not resolved in 30 days. [1511]	

Environmental Review Process			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Federal agencies can receive funds to expedite reviews. [1309(e)]	Assistance to affected agencies - clarifies that DOT can receive funds to expedite review; adds participating State agencies and Federally recognized tribes. [1602(g)]	Similar to Administration bill, but specifies that funds be used only to support activities	Participating agencies can receive funds to expedite reviews conducted under the new project development process. [1511]
No comparable provision	New 180-day statue of limitations for legal challenges to Fed. agency decisions on permits or approvals for projects. Specific 180-day statute of limitations for challenges (to EIS, EA, or categorical exclusion) pursuant to NEPA; clarifies that claims can be brought regardless of whether they are first or subsequent tiered decisions. [1602(i)and (ii)]	Establishes 90-day limit statute of limitations for legal challenges to Fed. Agency decisions on permits or approvals. [6009]	No statute of limitations on Federal agency decisions.
No comparable provision	Encourages States to use context sensitive design. [1609]	No comparable provision	Similar to Administration bill [1605]
No comparable provision	Delegates authority to States for categorically excluded projects. [1603]	No comparable provision	Similar to Administration bill [1512]

	Environmental Review Process			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	No comparable provision	Environmental Review of	No comparable provision	
		Adtivities that Support ITS		
		Deployment. Requires Sec'y		
		to initiate rulemaking to		
		exclude activities that support		
		ITS deployment from NEPA		
		environ. assessment/ environ.		
		impact statement		
		requirements, to the extent		
		appropriate. Develop		
		nationwide programmatic		
No comparable provision	A commution of	agreement. [1206]	Curfo on Transportation Drainet	
No comparable provision.	Assumption of	Establishes pilot program for	Surface Transportation Project	
	responsibilities - Surface	up to 5 States to assume Secy's responsibilities for TE,	Delivery Pilot Program provides limited authority for up to 5 pilot	
	Transportation System	Rec Trails, and specified	States, including Oklahoma, to	
	Performance Pilot allows pilot States in program to assume	projects (Transportation	assume certain NEPA	
	environmental review/approval	System Management &	responsibilities.[1513]	
	responsibilities. [1801]	Operations; ITS research,	10340113101111163.[1010]	
		devel., & operational tests).		
		[1207]		

	Environmental Review Process			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
Preservation of parkland policy prohibits use of publicly owned land from a public park, recreation area, or wildlife refuge, or historic site, of national, state, or local significance, unless there is no feasible and prudent alternative, and impact is mitigated to the extent possible. (23USC138) Only allows substitution of Sec. 106 process in cases where a historic transportation facility is involved, and the outcome is finding of "no adverse effect."	on Federal lands; successful compliance with Sec. 106 of Nat'l Historic Preservation Act	TEA-LU Provides that successful compliance with Nat'l Historic Preservation Act satisfies 4(f), as long as "no adverse effect." [6003]	SAFETEA of 2005 Secretary may determine that 23USC138 requirements are met if a program/project will have a de minimis impact on the protected area. Secretary to issue regulations that clarify 4(f) standards within 1 year. Secretary/TRB to conduct implementation study; report to Congress no earlier than 4 years after enactment; update no later than 9/30/09. [1514]	
No comparable provision	Exemption of Interstate from historic preservation reviews [4(f) and NHPA] unless Secretary determines that individual elements should receive protection. [1607]	Similar to Administration bill, but only exempts Interstate from 4(f), not NHPA. [6004]	Similar to Administration bill, but only exempts Interstate from 4(f), not NHPA. [1604]	
No comparable provision	Historic preservation staffing authorizes and encourages States to use title 23 funds. [1604]	No comparable provision	No comparable provision	

Environmental Review Process			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Secretary to establish process to replace Major Investment Study process. [TEA-21, 1308]	Using results of planning process - directs that, under specified conditions, results of studies developed as part of the planning process shall form basis for environmental assessment or impact statement. [6001]	No comparable provision	Results of planning process may be considered as a factor in determining: (1)purpose & need and (2)project alternatives, under the Transportation Project Development Process. [1511]

	Environmental Stewardship			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
	Modifies NHS/STP eligibilities to include invasive plant species, brownfields, and environmental restoration. [1608]	No comparable provision	Similar to Administration bill for environmental restoration and invasive plant species, except: adds eligibility for elimination of invasive species to create fuel breaks for wildfire prevention and control, no provision for brownfields. [1601]	
	Use of HOV lanes - clarifies existing law and gives more flexibility to State and local agencies for effective management of HOV facilities. see "Other Operations Provisions"	Use of HOV lanes - similar to Administration bill. see "Other Operations Provisions"	Use of HOV lanes - similar to Administration bill, but defines "responsible agency" to include public authorities and public or private entities designated by a State to colect tolls. See "Other Operations Provisions"	
	States can provide idling reduction facilities in Interstate rights-of-way. [1613]	No comparable provision	Similar provision as Administration bill to allow State to provide idling reduction facilities, but with qualifier to protect existing designated truck parking spaces, and trucks with alternative idle reduction technologies [1608]	
Stormwater mitigation is eligible for STP funding as a Transportation Enhancement project	No change from current law	No change from current law	Stormwater mitigation: Requires that 2% of a State's STP apportionment be available only for highway stormwater discharge mitigation projects . [1620]	

Environmental Stewardship			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Increases amount of bridge funds that can be used to preserve historic bridges; clarifies that funding limitation applies only to bridge funds. [1812(h)]	No comparable provision	Same as Administration bill [1807(a)(7)]
	State can assume Secy's responsibilities (except those related to tribes) for TE, Rec Trails, and TCSP; requires MOU, renegotiated every 3 years; compliance reviews. [1815]	Establishes pilot program for up to 5 States to assume Secy's responsibilities for TE, Rec Trails, and specified projects (Transportation System Management & Operations; ITS research, devel., & operational tests). [1207]	No comparable provision
For Statewide & Metro planning, establishes a factor to protect and enhance the environment, promote energy conservation, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.	Same as current law [6001]	Same as Administration bill [6001]	Modifies scope of metropolitan and statewide planning processes to integrate natural resource concerns [1501] Similar modification to project planning [1503]

Environmental Stewardship			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	No comparable provision	No comparable provision	Habitat, streams, and wetlar mitigation fund - States show establish, to encourage mitigation in advance or in conjunction with a highway of transit project; adds NHS and STP eligibilities. Permits use of banked funds for projects protect existing roadways from anticipated flooding of a clost basin lake; Secretary may allow State to be reimburse from Emergency Relief fund [1505]

Surface T	Surface Transportation System Performance Pilot Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Section 1801			
	New pilot program to test feasibility of allowing States to manage and use of FAH funds across program lines.	No comparable performance-based pilot program to test managing Federal-aid funds in a new way. However, establishes pilot program which provides limited authority for pilot States to assume certain NEPA responsibilities for TE, Rec Trails, and specified projects (Transportation System Management & Operations; ITS research, devel., & operational tests). [1207,1211]	No comparable performance-based pilot program to test managing Federal-aid funds in a new way. However, SEPW bill does include a Surface Transportation Project Delivery Pilot Program, which provides limited authority for pilot States to assume certain NEPA responsibilities. [1513]	
	No separate funding - States use regular FAH apportionments: IM, NHS, STP (10% reserved for TE), HSIP, MG, Bridge	No separate funding	No separate funding	
	Up to 5 pilot States	Up to 5 pilot States for first 3 years.	Up to 5 pilot States, one of which must be Oklahoma.	
	Annual agreements required on assumption of responsibilities, long and short term goals, performance measures.	Requires MOU, renegotiated at least every 3 years; Sec'y must review compliance and consider this in decision to renew MOU	Must have MOU covering responsibilities to be assumed; term of no more than 3 years; State agrees to accept jurisdiction of Federal courts. Secretary to monitor compliance, taking into account performance by the State.	

Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	State may obligate funds its apportionments (IM, NHS, STP, Bridge, HSIP, Minimum Guarantee) for any Title 23 purpose.	No comparable provision	No comparable provision
	State must agree to maintain total (Federal and State) program expenditures at least at the level of average of last 3 years.	No comparable provision	No comparable provision
	Qualification requirements to rank applicants - goals (short & long-term, national), performance measures, proposed fund distribution method.	Sec'y must determine that State has capability to assume the responsibilities.	State must (1) meet requirements as established the Secretary within 270 day of enactment (including projects that will be included verification of financial resources, solicitation of pul comment); (2) State have necessary financial and personnel capability; (3) writagreement.
	Assumption of responsibilities- State may assume all or some, except related to tribes; State subject to Federal laws to same extent as Federal agency; must have laws and regs in place that allow assumed responsibilities; must have FOIA-comparable laws. May not assume Title VI, 106(h), statewide and metro planning, rulemaking authority.	State may assume responsibilities, except related to tribes.	Pilot States may be allowed assume the NEPA responsibilities of the Secre with respect to 1 or more highway projects within the State. May also assume responsibilities for environmental review/consultation, except conformity determinations, a metro/state planning responsibilities.

Surface ⁻	Surface Transportation System Performance Pilot Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	No comparable provision	No comparable provision	Semi-annual audits for first 2 years, annual after that.	
	Pilot ends 6 years after enactment. Participation of pilot State that fails to comply can be terminated .	No comparable provision	Pilot ends 6 years after enactment. Participation can be terminated if State doesn't adequately carry out responsibilities.	

Program Administration			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Provides for transfer of highway and transit funds to/from FHWA/FTA.	Provides for transfer of highway and transit funds to/from FHWA/FTA, to other Federal agencies, and between/among States and FHWA to facilitate pooled fund studies. [1302]	No comparable provision	Similar to Administration bill, no reference to pooled fund studies. [1302]
No comparable provision	Eliminates the requirement that only the Governor can certify a State's public road mileage for highway safety programs. [1404]	No comparable provision	No comparable provision
No comparable provision	Requires States to indemnify the United States when using Federal-aid funds on railbanked property. [1617]	No comparable provision	No comparable provision
No comparable provision	Allows a territory of the United States to undertake a ferryboat project crossing international waters using Federal funding. [1814]	No comparable provision	No comparable provision
	1	g Scale	
States with large amounts of Federal lands may have their Federal share of certain programs (IM, NHS, STP, CMAQ, Appalachia, Borders/Corridors, Metro Planning) increased to up to 95%, based on the percentage of their total land area that is under Federal control.	The calculation of sliding scale is simplified; States electing the increased Federal share no longer have to enter into an agreement; Requires an adjustment to sliding scale rates as necessary. [1301] Recreational Trails funds are eligible for sliding scale. [1606]	Makes Recreational Trails funds eligible for sliding scale. [1119(d)]	Requires the Secretary to use the maximum Federal share allowable under Section 120, as adjusted, unless the State agrees otherwise. [1301] Broadens use of sliding scale to other programs [Scenic Byways, Rec. Trails, Bridge, research funds funded in 2001(a), SPR, CVISN]. [1602, 1603, 1808, 2001(b)(1), 2101(507 & 527)]

Program Administration			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified	TEA 111	CAFETEA of 2005
	SAFETEA of 2003	TEA-LU and Credits	SAFETEA of 2005
Allows contributions by local	Expands to allow the value of	No comparable provision.	Same as Administration bill.
government of real property,	donated services provided by		[1820]
funds, or materials to be used	local government employees to		[1020]
to match Federal funds.	be credited to the non-Federal		
to materi i ederar idrids.	share for projects using Title		
	23 funds. [1810]		
	•	ghway Program	L
Provides a total of \$660 million		Same as current law, except	Funding is authorized at \$688.6
	State in 1103(n) of TEA-21,	the lump sum funding is	million for 2005-2009.
the obligation limitation for FYs	` '	increased to \$780 million for	[1101(15)] The annual
1998-2003. This lump sum is	a State for purposes of	2004-2009, and is a deduction	authorization is to be treated as
in lieu of apportionments, since		from the NHS apportionment.	if apportioned under sections
Puerto Rico is not defined as a	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	[1103(d)]	104, 144, and 206, based on
State for purposes of		,,,	the distribution of those funds
apportioning funds under			in Puerto Rico in 1997. Funds
23USC 104(NHS, CMAQ, STP,			subject to Title 23 and 49
IM), 105(Minimum Guarantee),			penalties.
144(Bridge), and 206 (Rec.			
Trails). [TEA-21, 1103(n)] The			
annual authorization is to be			
treated as if apportioned under			
sections 104, 144, and 206,			
based on the distribution of			
those funds in Puerto Rico in			
1997. Funds subject to Title 23			
and 49 penalties. [TEA-21,			
1214]			
,			

Program Administration			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU d Contracting	SAFETEA of 2005
Provides for design and construction of a project by a contractor; projects must cost at least \$50 million (\$5 million for ITS projects) to qualify [23USC 112(b)(3)]	Eliminates minimum project cost criteria. [1813]	Eliminates minimum project cost criteria. Directs the Secretary to evaluate the use of procurement procedures where subjective evaluation criteria account for the majority of the selection determination. [1501(a)]	Same as Administration bill [1803]
No comparable provision.	No comparable provision.	Requires a report to Congress not later than three years after date of enactment on the effectiveness of design-build contracting procedures in which the majority of the selection determinations are made based on subjective criteria. [1501(b)]	No comparable provision.
	Disadvantaged B	usiness Enterprise	I
Requires that at least 10% of specified Federal-aid funds be expended with small business concerns owned and controlled by socially and economically disadvantaged individuals. [TEA-21, 1101(b)]	Same as current law [1811]	Requires each State annually to compile a list of small business concerns that are disadvantaged business enterprises, and notify the Secretary in writing of the percentage of such concerns controlled by women, by socially and economically disadvantaged individuals other than women, and by individuals who are women and are otherwise socially and economically disadvantaged. [1101(b)(3)]	

Program Administration			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision.	No comparable provision.	Requires the Secretary to establish minimum uniform criteria for States to use in certifying whether a concern qualifies as a disadvantaged business enterprise. {1101(b)(4)]	Same as House bill. [1821]
	Critical Real Pro	perty Acquisition	
Provides for advance acquisition of real property under limited conditions. (23USC 108)]	Provides that Title 23 funds may be used to pay the Federal share of costs of acquiring real property determined to be critical to a project prior to completion of environmental reviews. [1504]	No comparable provision	Provides that Title 23 funds may be used to pay the Federal share of costs of acquiring real property determined to be critical to a project under more limited conditions than in Administration bill. [1521]
Such purchases shall not affect the consideration of project alternatives during the environmental review process. [1521]	No comparable provision	No comparable provision	Same as current law

Stewardship and Oversight			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2004
26 USC 106			
FHWA will recommend that States voluntarily develop, in consultation with AASHTO, Life Cycle cost analyses based on Executive Order 12893.	Same as current law	Same as current law	Same as current law
23 USC 106(g)	Section 1802	Section 1105	Section 1802
At the Secretary's discretion, a value engineering analysis or other cost reduction analysis may be required to accompany the plans, specifications and estimates for a proposed project on a Federal-aid highway. Value engineering analyses are required for NHS projects costing \$25 million or more.	A value engineering or other cost reduction analysis is required for NHS projects costing \$25 million or more, or for any project the Secretary deems appropriate.	Same as current law	Value engineering analyses will continue to be required for projects on the Federal-aid system costing \$25 million or more, or for bridge projects costing \$20 million or more, or any other project the Secretary deems appropriate. Definition of value engineering expanded to include analysis and recommendations to reduce the time to complete a project.
No comparable provision.	The Secretary must establish an oversight program to monitor the use of funds authorized under title 23, with a specific focus on financial integrity and project delivery.	Same as Administration bill [1105]	Same as Administration bill

Stewardship and Oversight			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2004
No comparable provision.	Requires the Secretary to perform annual reviews of State DOT financial management systems and project delivery systems, to include one or more activities involved in the life cycle of a project, using risk assessment procedures to identify review areas.	Requires the Secretary to perform annual reviews of State DOT financial management systems and project delivery systems, to include one or more activities involved in the life cycle of a project. [1105]	Same as Administration bill
No comparable provision.	The Secretary is required to develop minimum standards for estimating project costs and to perform periodic reviews of State practices for estimating project costs and awarding of contracts.	Same as Administration bill [1105]	Same as Administration bill
No comparable provision.	Requires the Secretary to review periodically the States' monitoring of the project delivery systems of the subrecipients of Federal funds.	Same as Administration bill [1105]	Same as Administration bill
States must submit an annual financial plan for any project with an estimated total cost of \$1 billion or more.	States must submit a project management plan and an annual financial plan for any project with an estimated total cost of \$1 billion or more or any other project in the discretion of the Secretary, and must develop annual financial plans for projects receiving \$100 million or more in Federal assistance.		

	Transportation Planning			
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Sections 1501 & 1502	Title VI - Section 6001	Sections 1501 - 1505	
Metropolitan planning is	Metropolitan and Statewide	Unifies existing highway and	The consolidation (titles 23 and	
addressed in 23 USC 134 and	planning provisions of 23 USC	transit planning provisions into	49) of Metropolitan and	
49 USC 5303-05. Statewide	and 49 USC, Ch 53 would be	a new Ch 52 in 49 USC	Statewide planning is not	
planning is addressed in 23	combined into a new Ch 52 in		addressed.	
USC 135.	49 USC.			
	Metropolita	an Planning		
	Fun	ding		
Funding is derived from a	Continues 1% takedown from	Same as current law	Increases takedown to 1.5% of	
takedown of up to 1% on	the STP, IM, NHS, CMAQ,		the NHS, STP, IM, CMAQ,	
programs authorized under 23	Bridge programs and adds the		Bridge, and HSIP programs. In	
USC. Practice has been to	Highway Safety Improvement		addition, Metropolitan Planning	
apply the maximum 1%	Program and Minimum		will receive a portion of the	
takedown to the STP, Bridge,	Guarantee.		programmatic distribution of	
CMAQ, IM, and NHS			the Equity Bonus. [1103, 1104]	
programs.				

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
		Provisions	0.11 = 1 = 1 = 1 = 1
Indicates that the Census Bureau designates metropolitan statistical areas (MSAs).	Reflects change in Census Bureau procedure and policy regarding definition of central cities. Recognizes that OMB, not the Census Bureau, designates standard MSAs.	Uses Bureau of Census definition of MSAs and consolidated MSAs. A Bureau of Census designation of new urbanized areas within an existing metropolitan planning area, would not require redesignation of the existing MPO.	No comparable provision
Transportation management areas (TMAs) are defined as urbanized areas with a population over 200,000. TMA planning processes shall include a congestion management system (CMS) that provides for effective management of new and existing transportation facilities.	Adds modifications to clarify the definition of TMAs. Addresses congestion management through streamlining and integration of strategies into the overall transportation planning process.	Similar to Administration bill, except that such strategies "identify a sufficient number of congestions relief activities under §139 of 23 U.S.C."	No comparable provision
No comparable provision	No comparable provision	Requires the Secretary to promulgate regulations that are consistent with amendments related to the Clean Air Act within 18 months.	No comparable provision

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Planning Updates	s and Certification	
Update cycles for transportation plan are determined by the Secretary. The TIP is currently a standalone document that covers a minimum period of 3 years and is updated on 2 year cycles. The TIP lists the projects that are to be advanced and the TIP must be approved by the Governor.	to the "plan"; extends minimum update cycle from 3 to 5 years; combine the TIP in the plan; modifies the plan approval and	Retains separate transportation plan and TIP. Requires metropolitan transportation plans to be updated every 4 years, regardless of air quality status, unless the MPO chooses to update more frequently. TIPs cover a 4 year period and are updated at least every 4 years.	transportation plan and TIP. Requires metropolitan long- range transportation plans (LRTPs) to be updated every four years in non-attainment and maintenance areas. Retains five-year update cycle
Certification of metropolitan planning process in a TMA is not less than once every 3 years. The Secretary may withhold up to 20% of the apportioned funds attributable to the TMA for failure to be certified.	Extends the TMA planning certification to at least every 5 years; and clarifies that if a TMA MPO is not certified, the Secretary may withhold some or all funds available to the MPO for projects funded under 23USC or chapter 53 of 49USC.	Certification of the TMA planning process would be not less than once every 4 years. Failure to be certified is subject to the same penalties as prescribed in current law.	No comparable provision

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Transportation	on Conformity	
Frequency for determining conformity at least every 3 years.	Extends the frequency for updating transportation plans and determining conformity from 3 to 5 years with exceptions when: an MPO chooses to update the plan more frequently; and SIP actions trigger new conformity determination.	Requires Plans, TIPs and associated conformity determinations to be updated every 4 years with exceptions when: an MPO chooses to update the plan or TIP more frequently; or when SIP actions trigger a new conformity determination.	Requires Plans, TIPs and associated conformity determinations to be updated every 4 years with exceptions when: an MPO chooses to update the plan or TIP more frequently; or when SIP actions trigger a new conformity determination.
EPA regulations required new conformity determinations within 18 months of new emissions budgets.	No comparable provision	Requires new conformity determinations within 2 years of EPA's adequacy finding or approval of a new motor vehicle emissions budget.	New conformity determinations would be required within 2 years of EPA's adequacy finding or approval of a new motor vehicle emissions budget.
Not addressed in current regulations	No comparable provision	Limits conformity to end of the maintenance period, provided the MPO and air quality agency agree.	Limits conformity to the end of the maintenance period.
FHWA and FTA have legislative responsibility under 23 USC 134 and 49 USC 5303-5305 for programmatic oversight of the metropolitan transportation planning process.	No comparable provision	No comparable provision	Requires conformity rule to address planning assumptions, including induced travel demand information in the development and application of the latest travel and emissions models.

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Transportation conformity must be demonstrated for the last years of the transportation plan	Limit the horizon of the transportation plan for the	In general, conformity finding must be based on last year (20th year) of plan. With agreement of MPO and applicable air quality agency, conformity finding may be based on the latest of: (1) the 10th year of the plan; (2) the attainment date of the SIP; or (3) the year after the completion date of a regionally significant project, if approval is required before subsequent conformity determination. "Regional emissions analysis" must be done for remaining years of Plan.	Same as Administration bill with the exception of the requirement for the information only emissions analysis.
Substituting TCMs requires SIP revision unless the State has an EPA approved substitution process.	No comparable provision	Allows substitution of TCMs with provisions comparable to those in Senate bill, but without consultation requirements.	Allows substitution of Transportation Control Measures (TCMs) without a SIP revision or new conformity determination
No comparable provision	No comparable provision	No comparable provision	Allows areas transitioning into new air quality standards to use existing budgets addressing the same pollutant or other emission tests to demonstrate conformity before budgets are available.

	Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
		nd Consultation		
Plan should cover topics such as State and local planned growth, environmental protection, economic development, airport operations, housing and freight.	Encourages coordination between transportation planning and planning activities that are affected by transportation such as State and local planned growth, environmental protection, economic development, airport operations, housing and freight. Impact on adjacent areas must be considered.	responsible for other types of planning activities. Those activities include: State and local planned growth;	MPOs are required to consult with State and local agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation; long-range transportation plan must discuss potential habitat, hydrological and environmental mitigation activities, including best sites to carry out mitigation activities.	
Not more than 1% of all funds allocated under §202 may be used to carry out the planning process for the Lake Tahoe Region.	Same as current law.	Same as current law	The Lake Tahoe Region MPO will receive 1% of all funds distributed under §202 to carry out the transportation planning process for the region. The urbanized areas of Oklahoma City and Norman, Oklahoma are designated as a single TMA. [1705]	
No comparable provision	Adds provisions to clarify the linkage between planning and the NEPA process and support utilization of planning information to facilitate streamlining of the NEPA process by allowing studies developed as part of the planning process to gain NEPA standing.	Issue not addressed, except that transportation plans may be considered in defining purpose and need and alternatives.	Results of planning process may be considered a factor in determining: purpose and need; and project alternatives under the project development process.	

	Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003 Statewide	E Planning	SAFETEA of 2005	
The State plan must be reviewed and updated periodically. The STIP is to be submitted for approval at least every 2 years.	Requires statewide transportation plan (covering at least 20 years) to be updated every 5 years to provide consistency with the metropolitan plan updates. Provides for 5-year document and 5-year updates for the STIP to provide consistency with metro planning provisions that allow selection of projects for advancement from the first 5-years of the metro plan.	The statewide transportation plan covers a 20-year period, with no specific update cycle.	The statewide transportation plan must be reviewed and updated periodically. STIP would cover a 4-year period and be updated at least every 4 years.	
Planning factors provide for the consideration of transportation projects and strategies.	Similar to current law.	Requires the statewide planning process to provide for consideration and implementation of services to reflect that not only projects, but also transportation services are developed through the planning process.	No comparable provision	
	No comparable provision	Requires the STIP to reflect the priorities for congestion relief activities included in the metro transportation plan to meet the requirements of §139, 23 USC.	No comparable provision	

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	No comparable provision	Projects in areas of less than 50,000 population, authorized under sections 5310, 5311, 5316, and 5317, 49 USC, will be selected from the STIP.	No comparable provision
Projects in the STIP shall be consistent with the long range transportation plan and identical to the project as described on an approved metropolitan TIP.	Ensures that the projects programmed in the metro plans are brought into the STIP without modifications.	Comparable to current law	Comparable to current law
The planning process is to consider projects and strategies that increase the safety and security of the transportation system.	Adds emphasis to security and safety by making each one a separate factor to be addressed as they relate to the transportation system.	Comparable to current law	Comparable to current law
Planning processes are to emphasize the preservation of the existing transportation system	Calls for assessment of the existing transportation system in order to maximize its potential.	Comparable to Administration bill	No comparable provision

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		tion, and Coordination	
Statewide planning is to be coordinated with metropolitan planning.	Statewide planning is to be coordinated with metropolitan planning and with other Statewide planning activities such as trade and economic development and with related planning in other States. The State is also to participate in integration of planning and environmental studies.	Statewide planning is to coordinate with metro planning; with statewide trade and economic development planning activities and related multistate planning efforts; and develop the transportation portion of the SIP as required by the CAA.	Comparable to current law
The effects of transportation planning upon land use and plans are factors to be considered in the planning process.	Promotes consistency between transportation plans and growth patterns.	Promotes consistency between transportation improvements and State and local planned growth and economic development patterns.	The long-range statewide plan is to be developed in consultation with State and local agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation. Also includes the requirement that the long-range transportation plan to include a discussion of types of potential habitat, hydrological and environmental mitigation activities that may assist in compensating for the loss of resources and identify the best sites to carry out these mitigation activities.

Transportation Planning			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Other "interested parties" are provided with a reasonable opportunity to comment on statewide and metropolitan transportation plans and programs.	Clarifies and expands current law to include representatives of public transportation employees, users of pedestrian walkways, and users of bicycle facilities.	Similar to Administration bill, but also includes representatives of the disabled.	No comparable provision
The concerns of rural officials are to be considered in the planning process.	Requires the States to consider economic vitality for rural areas.	Requires the States to consider economic vitality for rural areas ("non-metropolitan areas"). Review or approval of the State's consultation process by the Secretary is not required.	
Connectivity between metropolitan planning areas within the State and with metropolitan planning areas in other States is a factor to be considered in the planning process (23CFR §450.208).	Allows States to enter into planning cooperation and coordination compacts or agreements since projects often have multi-State impacts.	Allows States to enter into compacts. The right to alter, amend or repeal interstate compacts is reserved.	No comparable provision

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
Section 5001(a)	Section 5101(a)(1)	Section 5101(a)(1)	Section 2001	
Provides a separate contract authority authorization of \$592 million over FYs 1998-2003 for Research and Technology rather than funding it out of the FHWA GOE account.	Combines the Surface Transportation Research and Technology Deployment programs of TEA-21 in a new program over FYs 2004-2009.	Provides contract authority authorization of \$1,367 million over FYs 2004-2009 for the Surface Transportation Research, Development, and Deployment Program.	Provides contract authority authorization of \$1,104.8 million over FYs 2005-2009 for Research and Technology.	
Section 5001(c)(1)(D) Authorizes \$5 million for each of FYs 1998-2003 to carry out research on use of concrete pavement in the construction, reconstruction, and repair of Federal-aid highways.	No comparable provision.	No comparable provision.	No comparable provision.	
Section 5101	Section 5201	Section 5201	Section 2101	
The Surface Transportation Research Program funds research, development, and technology transfer activities pertaining to transportation planning and development.	Renames Chapter V of Title 23 to be Research, Technology, and Education; adds basic principles that transportation research shall include fundamental, long-term highway research aimed at significant research gaps, emerging issues with national implications, and research related to policy and planning.	Same as Administration Bill	No change	

	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		-
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Requires research in material	Establishes parallel structures	Requires research in:	Requires research in eighteen
		fundamental long-term highway	separately identified areas, incl
indicators, non-destructive	bridge/structures research:	issues, emerging issues with	increasing infrastructure
evaluation equipment, traffic	each having research,	national implications,	durability, lowering life-cycle
calming measures, dynamic	deployment, and long-term	transportation system	costs, non-destructive testing,
simulation modeling, life cycle	assessment elements, and	management and operations;	work zone safety, C&P report
cost analysis, vehicle size and	adds freight security research	methods to reduce recurrent	data collection improvement,
weight standards, advanced	initiatives as eligible	and nonrecurrent congestion;	GIS multi-modal applications,
material useful life estimates,	components.	increased transportation	extreme weather research,
and the impact of technological		system reliability; procedures to	development of collaboration
change on travel demand.		secure container and	tools and strategies, and
		hazardous material transport;	methods of providing revenues
		the impact of good security	to the Highway Trust Fund.
No comparable provision.	Requires investment decisions	Requires the awarding of all	Same as in Administration bill
·	for surface transportation R&T	R&D grants, contracts, and	
	activities to be based on	cooperative agreements to be	
	competition and merit review to	based on open competition and	
	the greatest extent possible.	peer review of proposals.	
	Requires surface	Requires all surface R&D	
	transportation R&T activities to	activities to include a	
	include a component of	component of performance	
	performance measurement.	measurement and evaluation;	
		the performance measures are	
		to be established during the	
		proposal stage of a project,	
		should be outcome-based, and	
		shall be made readily available	
		to the public.	

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
Allows the Secretary to carry out collaborative research and development on a cost-shared basis with State and local governments, universities, foreign governments, other non Federal entities, and Federal laboratories.	Adds a provision allowing the Secretary to cooperate with States and other agencies in funding RD&T activities on a pooled funds basis.	Same as in Administration bill, then adds that the Secretary may directly initiate contracts and other R&D agreements to fund and accept funds from State DOTs, cities, counties, and TRB to conduct joint transportation research and technology efforts.	Allows the Secretary to carry out collaborative research and development on a cost-shared basis with federal laboratories and non-Federal entities.	
Federal share shall not exceed 50 percent under a cooperative agreement except as approved by the Secretary.		No comparable provision.	No change	
Section 5001(b)	Section 5101(c)	Section 5101	Section 2002	
Research and Technology will receive a separate obligation limitation at a prorated share; program obligations are capped by a separate annual		Federal-aid obligation limitation, and program	Funds are subject to the overal Federal-aid obligation limitation, and program obligations are capped by a separate annual limitation. Federal share is 80% and is subject to sliding scale.	

Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		nway Research Center	1
	Section 5201(e)	Section 5201(i)	
	Authorizes operation of a	Same as Administration Bill	No comparable provision
	Turner-Fairbanks Highway		
	Research Center to support		
	development of: research		
	related to new highway		
	technology; economical and		
	environmentally sensitive		
	designs; efficient construction		
	practices; durable materials;		
	and innovative highway		
	products and practices.		
		Requires \$1 million of Surface	
		Transportation Research	
		Program funds to be made	
		available for each of FYs 2005	
		through 2008 to provide for	
		physical demonstrations of the	
		ongoing work at the Turner-	
		Fairbanks facility with respect	
		to ultra-high performance	
		concrete with ductility. [5204(f)]	

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		d Research Program		
Sect. 5102 (502(d))	Sect. 5201(f)	Section 5201(g)	Section 2101	
Authorizes an Advanced	Replaces the Advanced	Same as Administration Bill	Authorizes an Advanced High	
Research program to assess	Research Program with an		Risk Long Term Research	
high-risk, high-payoff research	Exploratory Advanced		program to assess high-risk,	
	Research program, consistent		high-payoff research with the	
the durability, productivity,	with the Surface R&T Strategic		potential for improving the	
efficiency, environmental	Plan, to better understand		durability, productivity,	
impact, and safety aspects of	problems and develop		efficiency, environmental	
highway and intermodal	innovative solutions.		impact, and safety aspects of	
transportation systems.	Partnerships with public and		highway and intermodal	
	private entities are		transportation systems.	
	encouraged.			
No comparable provision.	Allows the Secretary to make	Same as Administration Bill	No comparable provision.	
	grants and enter into contracts			
	and cooperative agreements in			
	such areas of surface			
	transportation research and			
	technology as the Secretary			
	determines appropriate;			
	suggests six topic areas.			
No funding amount is	Funding is derived from the	Same as Administration Bill	Funding is a \$24,213,108	
specified.	Surface Transportation		deduction for each of FYs 2005	
	Research program		2009 from the Surface	
	authorization; no funding		Transportation Research	
	amount is specified.		program authorization.	

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		Performance Program		
Sect. 5102 (502(e))	Sect. 5201(i)	Section 5201(h)	Section 2101	
Authorizes the Long Term Pavement Performance program at \$10 million for each of FYs 1998-2003.	No funding amount is specified.	Authorizes the Long Term Pavement Performance program at \$10 million for FY 2004, and \$21 million for each of FYs 2005-2009 out of the Surface Transportation Research, Development, and Deployment Program.	Authorizes a total of \$64.3 million for FYs 2005-2009 for the Long Term Pavement Performance program out of the Surface Transportation Research, Development, and Deployment Program.	
Authorizes the Secretary to make grants and enter into cooperative agreements and contracts to evaluate highway test sections, analyze data, and prepare products to meet future pavement needs.	No change	No change	No change	
No comparable provision.	Directs the Secretary to complete the 20-year long-term pavement performance tests begun under the LTPP program.	Same as Administration Bill	Requires the program be concluded not later than 9/30/2009.	
No comparable provision.	No comparable provision.	No comparable provision.	Requires the Secretary to report on the initial conclusions of the Long Term Pavement Performance Program, and to the maximum extent practicable ensure the usefulness of the technological advances resulting from the program.	

Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Seismic Rese	arch Program	
Sect. 5102 (502(f))	Sect. 5203(a)		Section 2101
Establishes the Seismic	Deletes the Seismic Research	No change	Adds a requirement for the
Research Program to study the	Program.		Secretary to coordinate the
vulnerability of the Federal-aid			conduct of seismic research
highway system to seismic			with other Federal agencies.
activity , and to develop cost-			
effective methods to reduce			
such vulnerability.			
·			
Requires the Secretary to carry	No comparable provision.	No comparable provision.	Requires the Secretary to carry
out a seismic research			out a seismic research
program in cooperation with			program in cooperation with
the National Center for			the Center for Civil Engineering
Earthquake Engineering			Research at the University of
Research at the University of			Nevada, Reno.
Buffalo.			
	Infrastructure Inves	tment Needs Report	
Sect. 5102(g)	Sect. 5201(k)		Section 2101
	Sets due date of C&P report at	No change	Sets due date of C&P report at
1/31/1999 and every second	7/31/2004 and every second		7/31/2005 and every second
year thereafter. Requires new	year thereafter. Requires new		year thereafter. Requires new
reports to relate and compare	reports to relate and compare		reports to relate and compare
measures used in previous	measures used in previous		measures used in previous
reports.	reports.		reports.

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		icle Technologies Program		
Section 5111	Section 5302	Section 5401	Section 2103	
The Advanced Vehicle Technologies Program promotes the development and deployment of innovation in transportation technology services, management, and operational practices. Authorizes \$50 million from the General Fund for each of FYs	integrates emerging multimodal heavy-duty vehicle technologies into the transportation network.	Adds a new section 5507 of Subchapter I of Chapter 55 of Title 49. The Advanced Heavy-Duty Vehicle Technologies	No change. No comparable provision.	
1998-2003 for the Advanced Vehicle Technologies Program.	Advanced Vehicle Technologies Program established under TEA-21.	Research Program integrates emerging multimodal heavyduty vehicle technologies into the transportation network.		
No comparable provision.	The Advanced Heavy-Duty Vehicle Technologies is authorized over FYs 2004- 2009, contract authority from the HTF.	The authorization for Advanced Heavy-Duty Vehicle Technologies is \$16 million over FYs 2004-2009, contract authority from the HTF.	No comparable provision.	
No comparable provision.	No comparable provision.	At least 50% of program funding must be provided by non-Federal sources.	No comparable provision.	

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	International Highway Trans	sportation Outreach Program		
Section 5106			Section 2101	
Continues the International Highway Transportation Outreach Program; makes program activities eligible for use of State Planning and	No change	No change	Continues the International Highway Transportation Outreach Program structure.	
Research funds.				
No comparable provision.	No comparable provision.	No comparable provision.	Requires the Secretary to submit an annual report to Congress describing the destinations and individual trip costs of international travel associated with this program.	
Authorizes \$500,000 to be deducted from Surface Transportation Research program funding, for the International Highway Transportation Outreach Program.	No change	No comparable provision.	Authorizes \$446,541 to be deducted from Surface Transportation Research program funding, for the International Highway Transportation Outreach Program.	
	Hydrogen Infras	tructure Program	<u> </u>	
	Section 5302			
No comparable provision.	Hydrogen Infrastructure Safety Research and Development fosters development, demonstration, and deployment of a safe, economically viable hydrogen transportation and refueling infrastructure.	No comparable provision.	No comparable provision.	

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision.	The authorization for the Hydrogen Infrastructure Safety Research and Development program is spread over FYs 2004-2009, appropriated budget authority from the	No comparable provision.	No comparable provision.	
	General Fund.	l erformance Program		
	Section 5203(a)	Section 5202(a)		
No comparable provision.		Directs Secretary to establish a 20-year Long-Term Bridge Performance Program.	No comparable provision.	
No comparable provision.	Directs Secretary to monitor, material-test, and evaluate test bridges, and, using the data thus obtained, prepare products to meet future bridge technology needs.	Directs Secretary to enter into cooperative agreements and contracts to monitor, materialtest, and evaluate test bridges, and, using the data thus obtained, prepare products to meet future bridge technology needs.	No comparable provision.	
No comparable provision.	No comparable provision.	Funding is \$5 million for FY 2004 and \$15 million for each of FYs 2005-2009 from the Surface Transportation Research Program authorization.	No comparable provision.	

Surface Transportation Research, Development, and Deployment			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Innovative Bridge Researc	h and Deployment Program	
Sect. 5103 (503(b))	Sect. 5203(b)	Section 5202(b)	Section 2101
Establishes the Innovative Bridge Research and Construction Program to demonstrate the application of innovative material technology in the construction of bridges.	Retains basic purpose; includes design, repair, and rehabilitation in addition to construction.	Changes program name to the Innovative Bridge Research and Deployment Program; retains basic program purpose.	Establishes the Innovative Surface Transportation Infrastructure Research and Construction Program within the Technology Application Program.
Directs the Secretary to make grants to States, colleges, and the private sector to fund research concerning innovative materials.	Adds development of construction techniques to increase safety and reduce construction time and traffic congestion to program goals.	Modifies program goals to include development of: cost-effective bridge applications; construction techniques to increase safety and reduce traffic congestion; engineering design criteria for innovative materials and structural systems; structures that will withstand natural disasters; and improved methods to detect bridge scour and economical foundation designs that will withstand it. Also requires the wide dissemination of benefits of such innovative techniques.	The program purpose is to apply innovative material, design, and construction technologies in the construction, preservation, and rehabilitation of surface transportation infrastructure.

Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Federal share is to be determined by the Secretary.	Adds development of bridges and structures that will withstand terrorist attacks to program goals.	Funding is a \$20 million deduction for each of FYs 2004-2009 from the Surface Transportation Research Program authorization.	Although no funding amount is specified for this program, funding is derived from a \$53,584,906 deduction for each of FYs 2005-2009 from the Surface Transportation Research program authorization. Federal share to be determined by the
High I	 Parformance Concrete Bridge	<u> </u>	Secretary.
nigii r		Section 5202(b)(3)(B)	Section 2101
No comparable provision.	No comparable provision.	Requires the Secretary to carry out a High-Performance Concrete Bridge Research and Technology Transfer Program to conduct research and deploy technology related to high-performance concrete bridges.	of high-performance concrete in the construction and rehabilitation of bridges.
No comparable provision.	No comparable provision.	Requires the Secretary to obligate \$2 million for each of FYs 2004-2009 from the authorization for the Innovative Bridge Research and Deployment Program.	Authorizes \$5,358,491 for each of fiscal years 2005-2009, to be deducted from Surface Transportation Research Program funding, for the High-Performance Concrete Bridge Research and Technology Transfer Program, of which \$893,082 shall be used each fiscal year to carry out demonstration projects using ultra-high performance concrete with ductility.

Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified	TEA	045554 (0005
-	SAFETEA of 2003 Fechnology Deployment Initiat	TEA-LU	SAFETEA of 2005
Sect. 5103 (503(a))	Section 5204	Section 5204	Section 2101
The Technology Deployment Initiatives and Partnerships Program is to be developed by the Secretary to significantly accelerate the adoption of innovative technologies.		Changes program name to the Technology Deployment Program; retains basic program purpose, but states that the Secretary shall, rather than may, make grants and enter into cooperative agreements with States, Federal agencies, etc.	Changes program name to the Technology Application Initiatives and Partnerships Program; retains basic program purpose.
Program goals shall be designed to provide tangible benefits in the areas of efficiency, safety, reliability, service life, environmental protection, and sustainability.	Adds that the information and technology resulting from program research shall be made available to State and local transportation departments.	Same as Administration Bill	Program goals shall be designed to provide tangible benefits in the areas of efficiency, safety, reliability, service life, environmental protection, and sustainability.
Requires biennial reports to Congress on the progress and results of activities carried out under this program.	Deletes report requirement; Federal share to be determined by the Secretary.	Deletes report requirement.	The results and progress of program activities shall be published as part of the annual transportation research report required under section 508(c)(5) of Title 23.
The Secretary may allocate funds to States to achieve program goals from \$142 million available after legislative designation of Technology Deployment funds.	No funding amount is specified.	No funding amount is specified.	Although no funding amount is specified for this program, funding is derived from a \$53,584,906 deduction for each of FYs 2005-2009 from the Surface Transportation Research program authorization.

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
		ch and Deployment Program		
	Sect. 5204(b)	Sect. 5204(b)		
No comparable provision.	Directs the Secretary to	Same as Administration Bill	No comparable provision.	
	establish an Innovative			
	Pavement Research and			
	Deployment Program to			
	promote and support			
	innovative pavement			
	technologies and practices.			
No comparable provision.	Establishes eight specific goals	Same as Administration Bill	No comparable provision.	
	for the program including			
	innovative designs, materials,			
	and practices to extend			
	pavement life and			
	performance.			
No comparable provision.	Funding is derived from the	Funding is \$5 million for FY	No comparable provision.	
	Surface Transportation	2004 and \$15 million for each		
	Research program	of FYs 2005-2009 from the		
	authorization; no funding	Surface Transportation		
	amount is specified.	Research Program.		
No comparable provision.	No comparable provision.	Of the funds made available for	No comparable provision.	
		the Innovative Pavement		
		Research and Deployment		
		Program, not less than \$2		
		million for FY 2004 and \$6		
		million for each of FYs 2004-		
		2009 shall be obligated to		
		conduct research to improve		
		asphalt & concrete pavement		
		and aggregates on the NHS.		

Current Law	nsportation Researcl Administration Proposal	House	Senate
Guirent Law	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified	Ti.ix. 9 d3 i d33cd fiod3c	O: 752 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
		eployment Program	OAI LILA OI 2003
	Sect. 5204(c)	Sect. 5204(c)	
No comparable provision.	Directs the Secretary to establish a Safety Innovation Deployment Program to demonstrate the application of innovative technologies in	Same as Administration Bill	No comparable provision.
No comparable provision.	highway safety. Secretary shall make grants to States, other Federal agencies, colleges, and the private sector for research, development, and technology transfer for innovative safety technologies.	Same as Administration Bill	No comparable provision.
	Requires the Secretary to take such action as is necessary to ensure the information resulting from this program is made available to all interested parties.	Same as Administration Bill	
No comparable provision.	No specific amount is authorized for this program; Federal share is to be determined by the Secretary.	Funding is \$5 million for FY 2004 and \$15 million for FYs 2005-2009 from the Surface Transportation Research Program.	No comparable provision.

Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		-
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	Wood Composite Materia	als Demonstration Project	
		Section 5204(e)	
No comparable provision.	No comparable provision.	•	No comparable provision.
		Transportation Research	
		Program funds to be made	
		available for each of FYs 2005	
		and 2006 at 100% Federal	
		share to demonstrate the	
		durability and effectiveness of	
		wood composite materials in	
		transportation facilities.	
	Commercial Remot	e Sensing Products	
Section 5113	Section 5303	Section 5402	
Requires establishment of a	Removes language dealing	Same as Administration Bill	No comparable provision.
program to validate remote	with establishment of program		
sensing products and spatial	NLT 18 months after date of		
information technologies for	enactment.		
application to transportation			
infrastructure development &			
construction NLT 18 months			
after date of enactment.			
Authorizes \$10 million for each	No funding amount is	Authorizes \$3 million for FY	No comparable provision.
of FYs 1999-2004 to be	specified.	2004, and \$9 million for each of	
appropriated from the GF to		Fys 2005-2009 from the	
carry out this program.		Surface Transportation	
· -		Research Program.	

Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified	TEA.111	CAFETEA - (000F
	SAFETEA of 2003	TEA-LU sting Procedures Program	SAFETEA of 2005
Section 1210	Section 5206	Section 5207	Section 2101
Establishes the Advanced Travel Forecasting Procedures Program to complete and deploy the TRANSIMS model.	Calls for acceleration of Advanced Travel Forecasting Procedures Program deployment activities.	Calls for accelerated deployment of the advanced transportation model known as TRANSIMS.	Same as House bill.
Directs that 12 State pilot projects be set up to convert to use of TRANSIMS.	Requires that training and technical assistance be provided to States and MPOs with responsibility for travel modeling.	Requires that training and technical assistance in the implementation of TRANSIMS be provided to States and MPOs with responsibility for travel modeling. Also, the program may support the development of methods to plan for the transportation response to chemical and biological terrorism and other security concerns.	Same as House bill.
Authorizes a total of \$25 million for FYs 1998-2003.	Funding is derived from the Surface Transportation Research program authorization; no funding amount is specified.	Funding is \$1 million for FY 2004 and \$3 million for each of FYs 2005-2009 from the Surface Transportation Research Program.	Funding is a \$893,082 annual deduction from the Surface Transportation Research Program of which not less than 15% must be used to develop methods of simulate the national transportation infrastructure.
No comparable provision.	No comparable provision.	No comparable provision.	The program is to be administered through the Office of Planning, Research, and Development in the Office of the Secretary.

Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision.	No comparable provision.	Requires not more than 75% of funding to be used for grants to implement TRANSIMS.	
Allows funds to go to MPOs and States for deployment.	No change.	No change.	Does not explicitly provide for deployment.
	National Cooperative Freight T	ransportation Research Progra	m
		Section 5208	
No comparable provision.	No comparable provision.	Establishes the National Cooperative Freight Transportation Research Program.	No comparable provision.
No comparable provision.	No comparable provision.	Directs the Secretary to contract with the National Academy of Sciences to carry out administrative and management activities relating to this program.	No comparable provision.
No comparable provision.	No comparable provision.	NAS shall select an advisory committee to recommend a national research agenda for the program, to include a multiyear strategic plan.	No comparable provision.
No comparable provision.	No comparable provision.	The research agenda shall include among other items research in estimating and quantifying the benefits derived from freight transportation projects; consolidating origins and destinations of freight traffic; and developing physical and policy alternatives for separating car & truck traffic.	No comparable provision.

Surface Transportation Research, Development, and Deployment				
Current Law	Administration Proposal	House	Senate	
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported	
	Modified			
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision.	No comparable provision.	NAS may award research	No comparable provision.	
		contracts and grants through		
		open competition and merit		
		review.		
No comparable provision.	No comparable provision.	Funding is \$1.5 million for FY	No comparable provision.	
		2004 and \$4 million for each of		
		FYs 2005-2009 from the		
		Surface Transportation		
		Research Program; Federal		
		share up to 100 percent; funds		
		available until expended.		
		·		

Current Law	nsportation Researc	House	Senate
Current Law	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified	Thirt. 5 as 1 asset House	o. 752 as reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Su	rface Transportation Congestion		
		Section 5211	
No comparable provision.	No comparable provision.	The research initiative consists	No comparable provision.
		of two independent research	
		programs designed to measure	
		and address surface	
		transportation congestion	
		problems.	
No comparable provision.	No comparable provision.	The Improved Surface	No comparable provision.
		Transportation Congestion	
		Management System	
		Measures Program examines	
		the effectiveness of congestion	
		management systems,	
		identifies best case examples,	
		and incorporates such	
		methods in the development of	
		national models.	
No comparable provision.	No comparable provision.	The Analytical Techniques for	No comparable provision.
		Action on Surface	
		Transportation Congestion	
		analyzes the effectiveness of	
		procedures used to assess	
		surface transportation	
		congestion problems, and to	
		target programs with	
		demonstrated effectiveness in	
		reducing congestion and	
		system unreliability.	

Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision.	No comparable provision.	Requires the Secretary to	No comparable provision.
		develop in FY 2006 a technical	
		assistance and training	
		program to disseminate the	
		results of the surface	
		transportation congestion	
		solutions research initiative.	
lo comparable provision.	No comparable provision.	The technical assistance and	No comparable provision.
		training portion is funded at	
		\$5.5 million over 6 years from	
		the Training and Education	
		authorization. The	
		investigations are funded at	
		\$59 million over 6 years from	
		the Surface Transportation	
		Research authorization.	

	Other F	Research	
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Centers for Surface Tr	ansportation Excellence	SAFETEA OF 2003
		Section 5610	Section 2103
No comparable provision.	No comparable provision.	Directs the Secretary to establish 3 Centers for Surface Transportation Excellence to support strategic national programs and activities.	Directs the Secretary to establish 5 Centers for Surface Transportation Excellence to support strategic national programs and activities.
No comparable provision.	No comparable provision.	Requires that there be a center for environmental excellence, rural safety, and project finance.	Requires that there be a center for the environment, operations excellence, surface transportation safety, project finance, and asset management.
No comparable provision.	No comparable provision.	Authorizes \$2 million for each of FYs 2004-2009, to be derived from the Surface Transportation Research, Development, and Deployment authorization; Federal share shall be 100 percent.	Authorizes \$8,930,818 for each of FYs 2005-2009, to be derived from the Surface Transportation Research
No comparable provision.	No comparable provision.	Of the \$2 million annual authorization, 40% shall be used to establish the Center for Environmental Excellence, 30% to establish the Center for Excellence in Rural Safety, and 30% to establish the Center for Excellence in Project Finance.	the Operations Center, 20% to the Surface Transportation Safety Center, 10% to the

	Other R	Research	
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
		TEA-LU	SAFETEA of 2005
No comparable provision.	No comparable provision.	Requires each Center to develop an annual multiyear strategic plan describing the activities to be undertaken and how the work of the Center is coordinated with FHWA R&D activities.	Requires each Center to develop an annual multiyear strategic plan including a list of research projects and objectives, and a summary of training efforts.
	Motorcycle Cras	h Causation Study	
	-	Section 2006	Section 2104
No comparable provision.	No comparable provision.	Requires the Secretary to conduct a study of the causes of motorcycle crashes using funds made available to carry out Section 403 of title 23.	Authorizes the Secretary to make grants to conduct a comprehensive, in-depth motorcycle crash causation study employing OECD methodology.
No comparable provision.	No comparable provision.	Requires a report to Congress on the results of the study not later than 3 years after date of enactment.	Authorizes \$1,339,623 for FY 2005 from funding authorized for the Bureau of Transportation Statistics.
	Transportation Scholars	hip Opportunities Program	
	Section 5304	Section 5303	
No comparable provision.	Allows the Secretary to establish a Transportation Scholarship Opportunities Program to attract qualified students for transportation-related critical jobs.	Same as Administration Bill	No comparable provision.
No comparable provision.	Allows the Secretary to use DOT operating administration funds or funds from the Office of the Inspector General to carry out this provision.	Same as Administration Bill	No comparable provision.

	Other R	esearch	
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
	Multimodal Energy and	Climate Change Program	SAILILA DI 2003
	Section 1612		
No comparable provision.	Authorizes the Secretary to establish and carry out a multimodal energy and climate change program.	No comparable provision.	No comparable provision.
No comparable provision.	The program purpose is to evaluate strategies to reduce greenhouse gas emissions, and the potential effect of climate changes on the transportation system.	No comparable provision.	No comparable provision.
No comparable provision.	Program funding consists of \$15.6 million from the Highway Account of the HTF, \$1.9 million from the Mass Transit Account, and \$1.5 million from the Airport and Airways Trust Fund.	No comparable provision.	No comparable provision.
	TS	IMS	
		Section 5210	
No comparable provision.	No comparable provision.	Directs the Secretary to fund and carry out a project to further the development of a comprehensive transportation safety information management system known as TSIMS.	No comparable provision.
No comparable provision.	No comparable provision.	Project purpose is to further the development of a safety-oriented software application for use among State and local safety and transportation agencies.	No comparable provision.

	Other F	Research	
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
No comparable provision.	No comparable provision.	Authorizes \$1 million for FY 2004 and \$3 million for FY 2005, to be derived from the Surface Transportation Research Development and Deployment authorization.	SAFETEA of 2005 No comparable provision.
No comparable provision.	No comparable provision.	The Federal funds authorized are intended to supplement voluntary contributions from State DOTs and other safety and transportation agencies.	No comparable provision.
	Motor Carrier	Efficiency Study Section 5212	<u> </u>
No comparable provision.	No comparable provision.	Requires the Secretary, in coordination with the motor carrier & wireless technology industry, to conduct a study to identify inefficiencies in the transportation of freight, and to evaluate improvements that might be made through the use of wireless technologies.	
No comparable provision.	No comparable provision.	Funding of \$1 million for each of FYs 2005-2009 shall be made available to the Federal Motor Carrier Safety Administration from the authorization for the Surface Transportation Research, Development and Deployment Program. Federal share shall be 100 percent.	No comparable provision.

Other Research				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
No comparable provision.	No comparable provision.	Requires the Secretary to transmit an annual report to Congress on the programs carried out under this section.	No comparable provision.	
	Biobased Transp	oortation Research		
			Section 2101	
No comparable provision.	No comparable provision.	No comparable provision.	Authorizes \$16,075,472 for each of fiscal years 2005-2009 from the Highway Account of the HTF to be equally divided between the National Biodiesel Board and research centers identified in Section 9011 of P.L. 107-171 to carry out biobased transportation research of national importance.	

	Other Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
		TEA-LU	SAFETEA of 2005	
	Asphalt and Asphalt-Rela	ated Reclamation Research	0.545.55.0004	
No comparable provision.	No comparable provision.	No comparable provision.	Section 2001 Authorizes \$1,786,164 for fiscal year 2005, to be deducted from Surface Transportation Research Program funding, for asphalt and asphalt-related reclamation research at the South Dakota School of Mines.	
	National Earthquake Ha	zards Reduction Program	•	
Directs the Secretary to cooperate with other Federal departments and agencies participating in the National Earthquake Hazards Reduction Program (NEHRP).	No comparable provision.	No comparable provision.	Section 2001 Directs the secretary to coordinate the conduct of seismic research in consultation and cooperation with agencies participating in the NEHRP. Authorizes \$2,679,245 for each of fiscal years 2004-2009, to be deducted from Surface Transportation Research program funding, to carry out a	
			seismic research program in cooperation with the University of Nevada, Reno.	

	Other R	esearch	
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
		TEA-LU	SAFETEA of 2005
		search Program	
	Section 5302		
No comparable provision.	Authorizes the Multimodal	No comparable provision.	No comparable provision.
	Research Program at \$155		
	million over 6 years.		
No comparable provision.	The Multimodal Research	No comparable provision.	No comparable provision.
	Program provides funds to		
	conduct applied research,		
	development, demonstration		
	and testing of technologies that		
	have multimodal transportation		
	applications.		
Interstate Rout	e I-95 Corridor Coalition Transp	ortation Systems Managemen	
			Section 2101
No comparable provision.	No comparable provision.	No comparable provision.	Authorizes the Secretary to
			make grants to States to
			continue ITS management and
			operations in the I-95 corridor.
No comparable provision.	No comparable provision.	No comparable provision.	Funding is a total of \$51.8
			million over FYs 2005-2009
			from ITS Standards, Research,
			Operational Tests, and
			Development.
Ce	enter for Transportation Advanc		nent
		Section 5215	
No comparable provision.	No comparable provision.	Requires the Secretary to	No comparable provision.
		establish a Center for	
		Transportation Advancement	
		and Regional Development to	
		assist in the development of	
		small metropolitan and rural	
		transportation systems that are	
		responsive to the needs of	
		businesses and local	
		communities.	

	Other F	Research	
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
		TEA-LU	SAFETEA of 2005
No comparable provision.	No comparable provision.	The Center's purpose is to provide professional resources	No comparable provision.
		to small metropolitan and rural	
		regions to expand the	
		capabilities and effectiveness	
		of a regions transportation	
		system, and to assist local	
		officials in developing public-	
		private partnerships	
No comparable provision.	No comparable provision.	The Secretary shall make a	No comparable provision.
		grant to or enter into a contract	
		with a national association of	
		regional economic	
		development and	
		transportation professionals	
		with a focus on small	
		metropolitan and rural regions.	
		Authorizes \$500 thousand for	
		each of Fys 2005-2009 from	
		the authorization for the	
		Surface Transportation	
		Research, Development, and Deployment Program.	
	Hazardous Materia	Ils Research Projects	
	Tiazar acas materia	Section 5216	
		Requires the Administrator of	
		the Pipeline and Hazardous	
		Materials Safety Administration	
		to enter into a contract with the	
		NAS to carry out the nine	
		research projects contained in TRB Special Report #283.	
		TIND Special Report #263.	

	Other Research				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported		
	Modified	TEA-LU	SAFETEA of 2005		
		The Secretary shall provide a report to Congress NLT 6 months after date of enactment on the need to establish a cooperative research program on hazardous materials transportation.			
		Authorizes \$1 million for each of FYs 2005-2009 from the authorization for the Surface Transportation Research, Development, and Deployment Program.			

State Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
23 USC 505	Section 1503	12/(20	Section 2101
This program provides funding to the States to carry out transportation planning, research & development, technology transfer, and data collection	Clarifies eligible activities, including planning capacity building and asset management.	Same as current law	Same as current law, but adds activities relating to the planning of real-time monitoring elements, and any purpose authorized under the International Highway Transportation Outreach Program.
Funding derives from a 2% setaside from the core highway programs after apportionment.	Funding derives from a 2½% setaside from the core highway programs after apportionment.	Same as current law	Restates current law.
25 percent of the 2% SPR setaside must be used for research, development, and technology transfer activities.	20 percent of the 2½% SPR setaside must be used for research, development, and technology transfer activities.	Same as current law	Same as current law.
Secretary may waive 25 percent RD&T rule if State certifies that metropolitan & statewide planning expenditures for the fiscal year will exceed 75 percent of the State's 2 percent setaside.	Similar to existing law, but clarifies that Secretary may waive RD&T rule if State certifies that the funds are not needed for RD&T for that fiscal year.	Same as current law	Same as current law.
No comparable provision.	Provides that not less than 20% of a State's setaside shall be spent to improve the collection and reporting of transportation data each fiscal year.	Same as current law	No comparable provision.

State Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Codified as 23 U.S.C. 505	Moves the SPR program from Chapter V, Section 505 to Chapter I, Section 104 of Title 23.	Same as current law	Same as current law
The Federal share for SPR activities will be 80 percent.	The Federal share payable will be as provided for in section 120(b) of 23 USC (sliding scale) instead of a set 80%.	Same as current law	Provides that SPR funds are subject to sliding scale.
Allows the Secretary to approve a higher Federal share.	No change	Same as current law	Eliminates the Secretary's authority to approve a higher Federal share.

Surface Transportation Environment & Planning Cooperative Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House	Senate S. 732 as Reported
Section 5107	Section 5202	TEA-LU Section 5203	SAFETEA of 2005 Section 2101 [507]
No provisions for program governance and administration.	Secretary shall enter into an	Requires Secretary to enter into an agreement with the National Academy of Sciences to carry out administrative and management activities relating to the governance of the program.	Requires the Secretary to administer the program and provide a qualified, permanent core staff with the ability and expertise to manage a large multiyear budget.
No dedicated funding provided.	No dedicated funding requested. Allows DOT discretion to use Surface Transportation Research program funds as seed money.	Funded by set-aside of \$15M (2005-2009) from Surface Transportation Research funds.	Establishes a set-aside of \$17.9 M/year from Surface Transportation Research funds. [2001(a)(1)(B)]
No funding from other sources.	Allows implementing entity to seek additional funding from public and private sources.	Allows additional funding to be sought from public and private sources.	Does not address additional funding sources.
Surface Transportation Research funds currently require a 20% match unless otherwise determined by the Secretary.	Surface Transportation Research funds require a 20% match unless waived by the Secretary.	No funding match required.	Requires 20% funding match unless otherwise specified or determined by the Secretary.

Surface Transportation Environment & Planning Cooperative Research				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
Required the development of a national research agenda.	Required the implementation of the national research agenda as identified in TRB special report 268. Human Health, Ecology and Natural Systems, Environmental and Socioeconomic Relationships, Emerging Technologies, Planning and Performance Measures and additional priorities identified by the Secretary.	Requires the implementation of the national research agenda identified in TRB special report 268; clarifies contents of research agenda.	Research may address planning and evaluation models, factors contributing to transportation demand, and transportation performance indicators to meet environmental requirements and facilitate analysis of potential alternatives. Research also may address additional priorities the Secretary identifies in the strategic planning process under section 508.	
Required the Secretary to establish an advisory board to develop the national agenda.	Requires the Secretary to create a new advisory board to implement and administer the national research agenda identified in special report 268.	Requires the Secretary to establish an advisory committee to implement the national agenda as set forth in special report 268. The majority of the committee membership must be from government transportation agencies.	Allows the Secretary to administer the program with stakeholder involvement in governance of the program.	

Strategic Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU esearch Strategic Planning	SAFETEA of 2005
Section 5108		Section 5213	Section 2101
Requires establishment of a strategic planning process to determine, coordinate, and measure transportation research priorities.	Same as current law	No comparable provision	Establishes a Surface Transportation Research Technology Deployment and Strategic Planning Program to coordinate Federal surface transportation research, technology development, and deployment activities.
Funded out of the Surface Transportation Research authorization; no specific funding amount is designated.	Same as current law	Same as current law	Same as current law
No comparable provision	No comparable provision	No comparable provision	Authorizes \$178,616 per year for a Surface Transportation Research Technology Advisory Committee to be made up of 12 members appointed by the Secretary.
No comparable provision	No comparable provision	No comparable provision	Committee members shall have expertise in the areas of safety, operations, planning & environment, infrastructure, policy, & asset management.
No comparable provision	No comparable provision	No comparable provision	The Committee shall provide advice and guidance relating to the determination of surface transportation research priorities.

	Strategic Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
Requires development of an R&T strategic plan that will identify and describe DOT goals and objectives for surface transportation research and development. Plan must include details of the	Same as current law	Requires development, NLT 1 year after date of enactment, of a 5-year transportation research and development strategic plan to guide Federal transportation R&D activities. [5213] The 5-year strategic plan shall	Requires development of a	
surface transportation research and technology development programs of the Department, including performance goals, resources needed to achieve those goals, and performance indicators for the next 5 years for each area of research and technology development.		describe the primary purposes of the transportation R&D	transportation research projects to be conducted; recommended technology transfer activities; and short and long term deployment activities.	
Requires the Secretary to enter into an agreement for the review by the National Research Council of the details of each strategic plan or revision.	No comparable provision	Requires the Secretary to contract with the National Research Council to review the R&D strategic plan, the performance plan required by Section 1115 of Title 31, and the program performance report required by Section 1116 of Title 31. [5213]		
The Strategic Plan must be consistent with the Government Performance and Results Act of 1993.	Same as current law	No comparable provision	Same as current law	

Strategic Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
No comparable provision	No comparable provision	Requires the Secretary to submit a report to Congress, with the annual budget request, describing the amount spent in the last fiscal year on R&D activities, and the amount proposed in the current budget for transportation R&D. [5213]	Requires the Secretary to submit to Congress, within 60
	Study of Future Strategic I	lighway Research Program	
Section 5112 Requires a study to determine the goals, purposes, agenda, administrative structure, projects, and fiscal needs for a new strategic highway research program.	No comparable provision	No comparable provision	No comparable provision
Study is funded out of the Surface Transportation Research authorization; no specific funding amount is designated.	No comparable provision	No comparable provision	No comparable provision

	Strategic Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Future Strategic High	way Research Program		
		Section 5209	Sect 2101 (509)	
No comparable provision	No comparable provision	Directs the Secretary, in consultation with AASHTO and acting through the National Research Council of the National Academy of Sciences, to establish the Future Strategic Highway Research Program.	Creates a New Strategic Highway Research Program to be established and administered by the National Research Council.	
No comparable provision	No comparable provision	Funding for the Future Strategic Highway Research Program is \$17 million for FY 2004, \$60 million for FY 2005, and \$63 million each of FYs 2006-2009 from the Surface Transportation Research program authorization.	For each of FYs 2005-2009, authorizes deductions of \$13,396,226 from IM, \$16,968,553 from NHS, \$11,610,063 from Bridge, \$17,861,635 from STP, \$4,465,409 from CMAQ, and \$2,679,245 from HSIP to fund the New Strategic Highway Research Program.	
No comparable provision	No comparable provision	The Secretary may make grants to AASHTO and NAS to carry out program activities.	The Secretary may make grants to NAS to carry out program activities.	
No comparable provision	No comparable provision	Program research shall be based on NRC Special REport 260, and include analysis of: renewal of aging infrastructure with minimal impact to users; non-recurring congestion reduction; and planning and designing new road capacity to meet mobility, economic, and environmental needs.	Program research priorities are to examine: the roles of transportation infrastructure, drivers, vehicles and high-risk areas in fatalities; most effective long and short term life-saving measures; renewal of aging infrastructure having minimal impact to users; and non-recurring congestion reduction, among others.	

Strategic Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision	No comparable provision	Requires the NRC to enter into a contract with TRB by 10/1/2007 for a report on the strategies to be used for implementation of the results of the Future Strategic Highway Research Program. The Secretary is to transmit the report to Congress by 2/1/2009.	Requires the NRC to enter into a contract with TRB by 10/1/2007 for a report on the strategies to be used for implementation of the results of the New Strategic Highway Research Program. The Secretary is to transmit the report to Congress by 2/1/2009.
No comparable provision	No comparable provision	The Federal share shall be 100%. The bill has conflicting provisions re: availability of funds. Allows the Secretary to make advance payments as necessary.	No comparable provision

	Strategic Planning and Research			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
	Security Related Research a	and Technology Strategic Plan		
			Section 2101	
No comparable provision	No comparable provision.	No comparable provision.	Requires the development, in consultation with the Dept. of Homeland Security, of a 5-year strategic plan pertaining to the security aspects of highway infrastructure and operations.	
No comparable provision	No comparable provision	No comparable provision	The plan shall evaluate the research required to address emergency response and evacuation measures, traffic management during crises, integrated, interoperable emergency communications capability, and protection and reinforcement of key facilities.	
No comparable provision.	No comparable provision.	No comparable provision.	The Secretary shall submit the completed plan to Congress not later than 180 days after date of enactment.	

Training and Education			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		_
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Section 5001(c)	Section 5101(a)(2)	Section 5101(a)(2)	Sections 2001(a)(2) & (c)(3)
Authorizes a total of \$102	Provides authorizations for FYs	Authorizes \$24.5 million for FY	Authorizes a total of \$134
million for FYs 1998-2003 for	2004-2009.	2004 and \$33.5 million for each	million for FYs 2005-2009 for
all programs.		of FYs 2005-2009, for a total of	Training and Education, then
		\$192 million for all programs.	separately allocates \$140.7
			million to the three programs
			making up the Training &
			Education section.
Section 5104	Section 5205	Section 5205	Section 2101
Training & Education consists	Training & Education consists	Training & Education consists	Training & Education consists
of three separate programs:	of four separate programs:	of five separate programs:	of three separate programs:
Local Technical Assistance	Local Technical Assistance	Local Technical Assistance	Local Technical Assistance
Program (LTAP), National	Program (LTAP), National	Program (LTAP), National	Program (LTAP), National
Highway Institute (NHI), and	Highway Institute (NHI), the	Highway Institute (NHI), the	Highway Institute (NHI), and
the Eisenhower Transportation	Eisenhower Transportation	Eisenhower Transportation	the Eisenhower Transportation
Fellowship Program.	Fellowship Program, and the	Fellowship Program, the	Fellowship Program.
	Surface Transportation	Garrett Morgan program, and	
	Workforce Development,	the Surface Transportation	
	Training, and Education	Workforce Development,	
	program.	Training, and Education	
		program.	

Training and Education			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Sect. 5104 (504(a))	Section 5205(a)	Section 5205(a)	Sect. 2101 (504(a))
The National Highway Institute is funded at a total of \$39 million over FYs 1998-2003.	The National Highway Institute does not have a specific amount authorized for it from the total funding made available to Training and Education.	The National Highway Institute is funded at \$8 million for FY 2004 and \$8.5 million for FYs 2005-2009, for a total of \$50.5 million from the authorization for Training and Education.	The National Highway Institute is funded at a total of \$60.3 million over FYs 2005-2009.
NHI provides education and training to transportation professionals.	New provisions provide latitude for NHI to address evolving program areas such as the environment, and transportation system management and operations.	Same as Administration bill	Requires development of courses dealing with asset management, ITS, security operations, data collection and archiving, life-cycle costing, acceleration of project planning and development, and intermodal passenger and freight movement.
States may use up to ½ of 1 percent of STP funds to pay up to 80 percent of the cost of NHI training.		Same as current law	States may use STP funds to pay up to 80 percent of the cost of tuition and direct educational expenses in connection with NHI training.

	Training and Education			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
Sect. 5104 (504(b))	Section 5205(b)	Section 5205(b)	Sect. 2101 (504(b))	
The Local Technical Assistance Program is funded at a total of \$51 million over FYs 1998-2003.	The Local Technical Assistance Program does not have a specific amount authorized for it from the total funding made available to Training and Education.	The Local Technical Assistance Program is funded at \$12 million for FY 2004 and \$14 million for FYs 2004-2009 for a total of \$82 million from the authorization for Training and Education.	The Local Technical Assistance Program is funded at a total of \$67 million over FYs 2005-2009.	
LTAP provides access to surface transportation technology, and serves highway and transportation agencies in urbanized (up to 1 million population) and rural areas.	New LTAP provisions provide for a 50% cost sharing for LTAP expenditures, allow technology and training funds to be used as part of the non- Federal share, and establish a no-match requirement for Tribal Technical Assistance Program (TTAP) Centers.	Same as Administration Bill	Adds infrastructure security to program purpose, and adds intermodal connections, intelligent transportation systems, incident response, and operations to the areas of expertise in which training should be provided.	
No comparable provision	Adds "surface transportation workforce development, training, and education" to the definition of "construction."	No comparable provision	No comparable provision	
Sect. 5104 (504(c))		Section 5205(c)	Sect. 2101 (504(c))	
Eisenhower Transportation Fellowship Program is funded at a total of \$12 million over FYs 1998-2003.	Eisenhower Transportation Fellowship Program does not have a specific amount authorized for it from the funding made available for Training and Education.	Eisenhower Transportation Fellowship Program is funded at \$2 million for FY 2004 and \$2.5 million for each of FYs 2005-2009, for a total of \$14.5 million from the authorization for Training and Education.	Eisenhower Transportation Fellowship Program is funded at a total of \$13.4 million over FYs 2005-2009.	
The Eisenhower Fellowship Program is designed to attract qualified students to the field of transportation.	Same as current law	Same as current law	Same as current law	

	Training and Education			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005	
	SAI LILA OI 2003	Section 5205(d)	SAI LILA OI 2003	
No comparable provision	No comparable provision	The Garrett A. Morgan Technology and Transportation Education Program is funded at \$.5 million for FY 2004 and \$1 million for each of FYs 2005- 2009 for a total of \$5.5 million from the authorization for Training and Education.		
No comparable provision	No comparable provision	Authorizes the Secretary to make grants to local and/or State education agencies, in partnership with institutions of higher education, to enhance transportation-related curricula at the elementary and secondary school levels.	No comparable provision	
No comparable provision	No comparable provision	Requires the Secretary to give priority to applicants that will encourage the participation of women and minorities when awarding grants.	No comparable provision	

Training and Education			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
No comparable provision	Section 5205(c) The Surface Transportation Workforce Development, Training, and Education Program encourages States to support employee training and professional development, and to foster transportation career awareness for future employees.	Section 5205(e) The Surface Transportation Workforce Development, Training, and Education Program encourages States to support employee training and professional development, and to foster transportation career awareness for future employees, including women and minorities.	No comparable provision
No comparable provision	States may use NHS, STP, IM, and Bridge apportioned funds for the purposes of this program, including: tuition (excluding salaries), student internships, and education outreach activities.	States may use NHS, CMAQ, STP, IM, and Bridge apportioned funds for the purposes of this program, including: tuition (excluding salaries), student internships, and education outreach activities.	No comparable provision
No comparable provision	The Federal share shall be 100 percent.	Same as Administration bill	No comparable provision
No comparable provision	Adds surface transportation workforce development, training, and education to the definition of construction in Title 23.	Same as Administration bill	No comparable provision

	Training and Education				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005		
No comparable provision	No comparable provision	Section 5205(f) Establishes the Transportation Education Development Pilot Program to make grants to institutions of higher education that will partner with industry or State DOTs to develop, test, and revise education programs to train individuals at all levels of the transportation workforce.			
No comparable provision	No comparable provision	Requires the Secretary to consider the degree to which training will be provided in areas other than engineering, including nontraditional departments such as urban planning, environmental science, materials, and industrial technology.	No comparable provision		
No comparable provision	No comparable provision	Funding is \$1.5 million for each of FYs 2005-2009 from the authorization for Training and Education. Individual grants may not exceed \$250,000 in any year, and, after three years, may not exceed 75 percent of a grantee's program costs.	No comparable provision		

Training and Education				
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported	
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005	
No comparable provision	No comparable provision	Section 5205(h) Requires the Secretary to continue section 5117(b)(5) of TEA-21 relating to the fundamental properties of asphalts, and provides \$3.5 million for each of FYs 2004-2009 for that purpose from the authorization for the Surface Transportation Research, Development, and Deployment Program.	No comparable provision	
No comparable provision	No comparable provision	Requires the Secretary to continue section 5117(b)(7) of TEA-21 relating to the transportation economic and land use system, and provides \$1 million for each of FYs 2004-2009 for that purpose from the authorization for the Surface Transportation Research, Development, and Deployment Program.		

U	University Transportation Centers (UTCs)		
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Authorizes \$195 million over 6 years.		Authorizes \$429.5 million over 6 years, derived \$381.5 million from the Highway Account of the HTF, \$6.4 million from the Mass Transit Account of the HTF and \$41.6 million from the General Fund. [5101, 3034]	Authorizes \$40,188,679 over FYs 2005-2009, derived from the Highway Account of the HTF. Additional funding authorized from the Mass Transit Account and the General Fund under the Public Transportation title of the bill. [2001, 6036]
Provides grant funding to establish and operate programs of education, research, and technology transfer at 33 UTCs.	Changes the existing University Transportation Center program into a new University-Industry-Government Partnerships program.		Provides grant funding to establish and operate 40 University Transportation Centers (10 regional and 30 others) to address transportation design, management, research, development, and technology, especially education and training of more transportation professionals. [2101]

University Transportation Centers (UTCs)			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Authorizes the establishment of		Secretary to fund 5 national	Regional centers are to be
33 University Transportation	awarded and subject to peer	university transportation	selected competitively.
Centers, 23 of which are	review as part of process to		Describes selection process for
named in the Act, and calls for	encourage research and	year to advance transportation	regional centers for 3-year
the competitive selection of 10	educational partnerships in	research on critical national	term. Secretary selects in
regional centers.	more than one mode of	transportation issues and to	consultation with FHWA, RSPA
	transportation. University must		and FTA. One UTC in each
	partner with at least one private	·	standard Federal region. The
	sector and one non-Federal	Secretary to competitively	remaining 30 centers are
	government public sector		earmarked in 3 different groups
	partner. Special attention to		each with its own funding
			schemes. The bill includes
	skilled individuals in the field of		placeholder language where
	transportation.	10 Tier II centers at up to \$1M	the earmarked universities will
		per year (for FYs 2005-2009	be named. [2101]
		only). [5301-5302]	
	Program to be competitively	Earmarks the 5 national	Provides general requirements
	awarded and subject to peer	centers and describes a	for all centers, including
	review.	competitive selection process	requirement that all reports
		for other centers. [5301-5302]	produced by the centers must
		-	be peer reviewed and posted
			on DOT and UTC web sites.
			Failure to comply with
			requirements can lead to
			forfeiture of a grant. [2101]

University Transportation Centers (UTCs)			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as	House H.R. 3 as Passed House	Senate S. 732 as Reported
	Modified SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	All grantees are required to conduct technology transfer activities to disseminate the results of their research.	Research and Technology: The Need for Greater	All grantees are required to carry out an ongoing technology transfer program to disseminate the results of their research, and must contribute at least \$250,000 annually to the operation and maintenance of the center. Requires peer review and internet publication for all reports funded under UTC program. [2101]
The Federal share of costs under an individual grant may not exceed 50 percent of costs, and the non-Federal share may include Technology Deployment and State Planning and Research funds.	Same as current law.	The Federal share of costs under an individual grant may not exceed 50 percent of costs, and the non-Federal share may include Technology Deployment, Local Technical Assistance Program, and State Planning and Research funds.	
Funds made available for this program have an availability of three fiscal years.	Same as current law.	Same as current law.	Same as current law.

ITS Research Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Funded as a separate authorization in the Research title; funds subject to obligation limitation; available for 3 years	Section 5501-5508 Same as current law	Section 5601-5608 Same as current law	Section 2201 Same as current law
Consultation with Federal Officials	Adds requirement to consult with Department of Homeland Security	General statement - does not specify other departments and agencies to consult with	Similar to Administration bill
Goals: establishes 5 goals for ITS program	Same as current law	Same as current law	Same as current law
Purposes:	Similar to current law, but adds vehicle-based safety enhancing systems application of ITS that support commercial vehicle operations	but adds continuing support for operations and maintenance of	Similar to current law, but adds—
Priority research areas: (1)traffic management (2)crash avoidance/in-vehicle protection; (3)human factors research; (4)integration of intell. infra; (5)incorporate research on impact of environ.	Redefines priority research: (1)enhance mobility & productivity [traffic management, etc]; (2)enhance safety [crash avoidance/notif./CVO,etc.]; (3)enhance security; (4)facilitate integration of intelligent infrastructure	Similar to Administration bill, but does not include security, and adds interdisciplinary traffic management strategies.	Provides extensive list of 15 priority areas - builds on current law; does not align with Administration bill.

ITS Research Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified SAFETEA of 2003	House H.R. 3 as Passed House TEA-LU	Senate S. 732 as Reported SAFETEA of 2005
Advisory Committees - authorizes the Secretary to use advisory committees	same as current law	Requires Secretary to establish	Requires Secretary to designate a public-private organization as the Federal Advisory Committee authorized by TEA-21; \$1.3 M/year of funds may be used for advisory committees [2201, sec 524]
Information Clearinghouse - Sec'y may delegate to an entity outside DOT	Similar delegation authority to current law	Same as Administration bill	No delegation authority
National ITS Program Plan- Secretary to maintain and update plan as part of Surface Transportation R&D Strategic Plan.	TEA-21 provision repealed; no new provision included	Same as Administration bill	Requires update of 2000 Plan, in consultation with stakeholders. Defines scope
National Architecture - requires development, implementation, and maintenance of architecture and standards; Secretary must adopt	Similar to current law, but eliminates reference to adoption by Secretary. Provisions relating to critical standards eliminated, as this requirement has been completed.	Similar to Administration bill, but also requires the Secretary to designate a panel of experts	Similar to current law, except eliminates provision allowing Secretary to authorize exception for upgrade or expansion of ITS in existence at time of enactment
Use of funds - Outreach and public relations (\$5M/year), infrastructure development, life cycle cost analysis, innovative financing	Similar to current law - continues outreach and public relations limit, infrastructure development; does not continue life cycle cost analysis, innovative financing provision	No comparable provision	Continues outreach and public relations limit at \$5 million/year. Does not continue infrastructure development, life cycle cost analysis, innovative financing [2201, sec 529]

ITS Research Program			
Current Law	Administration Proposal H.R. 2088 & S. 1072 as Modified	House H.R. 3 as Passed House	Senate S. 732 as Reported
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
Federal share 100%, except operational tests and demos, not to exceed 80%.	Same as current law	Same as current law	Same as current law
Commercial Vehicle ITS Infrastructure Deployment; no separate funding	Establishes Commercial Vehicle Information Systems and Networks (CVISN) program, sec. 1704, with stand- alone authorization of \$25M/year to complete core development and encourage deployment See separate CVISN section.	Included in Motor Carrier title (4109)	Includes Commercial Vehicle Intelligent Transportation System Infrastructure program [2201, sec 527], funded as a takedown of not less than \$26.8 M/year from ITS Research [2001(c)(6)] Note: when available, check for authorization for CVISN deployment in Title IV, section 4241.
	No comparable provision	No comparable provision	Setaside from ITS Research funds totaling \$51.8 M for grants to I-95 Corridor Coalition for transportation system management and operations in I-95 Corridor [2101,sec 511]
	No comparable provision	Setaside from ITS Research funds of \$4 M/year for Road Weather R&D Program to improve road weather information and technologies. [5607]	No comparable provision

ITS Research Program			
Current Law	Administration Proposal	House	Senate
	H.R. 2088 & S. 1072 as	H.R. 3 as Passed House	S. 732 as Reported
	Modified		
	SAFETEA of 2003	TEA-LU	SAFETEA of 2005
	No comparable provision	Setaside from ITS Research	No comparable provision
		funds of \$1M in 2005 and \$2M	
		in 2006 for Rural Interstate	
		Corridor Communications	
		Study of feasibility of installing	
		fiber optic cabling and wireless	
		communication infrastructure	
		along multistate Interstate	
		corridors for improved	
		communications services to	
		rural communities. [5609]	