

Proposed One-Half Cent Sales Tax for Transportation: Expenditure Plan
30 Years, Fiscal Year (FY) 2010 - 2039

As Adopted by the Los Angeles County Metropolitan Transportation Authority Board of Directors July 24, 2008 and Amended _____, 2021
(\$ in millions)

for reference only - not priority order	Subfund	Potential Project in Alphabetical Order by Category (project definition depends on final environmental process)	Cost Estimate	New Sales Tax (Assembly Bill 2321)			Other Funds			Funds Available Beginning	Expected Completion
				Minimum	Additional	Total	Federal Funding	State Funding	Local Funding (Rail is 3% except as noted)		
1		Transit Projects: New Rail and/or Bus Rapid Transit Capital Projects. Could include rail improvements or exclusive bus rapid transit improvements in designated corridors.									
2			Escalated \$								
3		Eastside Light Rail Access (Gold Line)	\$ 30	\$ 30	\$ -	\$ 30	\$ -	\$ -	\$ -	FY 2010	FY 2013
4		Exposition Boulevard Light Rail Transit	\$ 1,632 ^a	\$ 925	\$ -	\$ 925	\$ -	\$ 353	\$ 354	FY 2010-12	FY 2013-15
5		Metro and Municipal Regional Clean Fuel Bus Capital Facilities and Rolling Stock (Metro's share to be used for clean fuel buses)	\$ 150	\$ 150	\$ -	\$ 150	\$ -	\$ -	\$ -	FY 2010	FY 2039
6		Regional Connector (links local rail lines)	\$ 1,320	\$ 160	\$ -	\$ 160	\$ 708	\$ 186	\$ 266 ^b	FY 2014-16	FY 2023-25
7			Current 2008 \$								
8	Transit Capital Projects	Crenshaw Transit Corridor - project acceleration	\$ 1,470	\$ 235.5	\$ 971.5	\$ 1,207	To be determined	\$ 263 ^c		FY 2010-12	FY 2016-18
9		Gold Line Eastside Extension	\$ 1,310	\$ -	\$ 1,271	\$ 1,271		\$ 39		FY 2022-24	FY 2033-35
10		Gold Line Foothill Light Rail Transit Extension	\$ 758	\$ 735	\$ -	\$ 735		\$ 23		FY 2010-12	FY 2015-17
11		Green Line Extension to Los Angeles International Airport	\$ 200	\$ -	\$ 200	\$ 200		TBD ^d		FY 2010-12	FY 2015-28 ^d
12		Green Line Extension: Redondo Beach Station to South Bay Corridor	\$ 280	\$ -	\$ 272	\$ 272		\$ 8		FY 2028-30	FY 2033-35
13		San Fernando Valley I-405 Corridor Connection (match to total project cost)	TBD	\$ -	\$ 1,000	\$ 1,000		\$ 31		FY 2030-32	FY 2038-39
14		San Fernando Valley North-South Rapidways (Canoga Corridor) - project acceleration	\$ 188	\$ 32 ^e	\$ 150	\$ 182		\$ 6		FY 2010-12	FY 2014-16
15		San Fernando Valley East North-South Rapidways - project acceleration	\$ 70	\$ 68.5 ^e	\$ -	\$ 68.5		\$ 2		FY 2013-15	FY 2016-18
16		West Santa Ana Branch Corridor (match to total project cost)	TBD	\$ -	\$ 240	\$ 240		\$ 7		FY 2015-17*	FY 2025-27*
17		Westside Subway Extension - to be opened in segments	\$ 4,200 ^f	\$ 900	\$ 3,174	\$ 4,074		\$ 126		FY 2013-15	FY 2034-36
17a	South Bay Transit Investments	\$ 500 \$ 400	\$ -	\$ -	\$ 500 \$ 400	\$ -	\$ -	\$ -	As funds become available		
18	Capital Project Contingency (Transit)-Escalation Allowance for lines 8-17 to be based on year of construction	\$ 7,331	\$ 173	\$ 3,103	\$ 3,276	\$ 2,200	\$ 1,015	\$ 840 ^g	FY 2010	FY 2039	
19	Total New Rail and/or Bus Rapid Transit Capital Projects	\$ 18,939 \$ 19,439 <u>\$ 19,339</u> ^h	\$ 3,408.5	\$ 10,381.5	\$ 13,790 \$ 14,290 <u>\$ 14,190</u>	\$ 2,908	\$ 1,554	\$ 1,965	FY 2010	FY 2039	

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				Minimum	Additional	Total	Federal Funding	State Funding	Local Funding (Rail is 3% except as noted)		
20	Highway Projects: Capital Projects - Carpool Lanes, Highways, Goods Movement, Grade Separations, and Soundwalls										
21			Escalated \$								
22		Alameda Corridor East Grade Separations Phase II	\$ 1,123	\$ 200	\$ 200	\$ 400	\$ 200	\$ 336	\$ 187 ⁱ	As funds become available	
23		BNSF Grade Separations in Gateway Cities	\$ 35	\$ -	\$ 35	\$ 35	\$ -	\$ -	\$ -	As funds become available	
24		Countywide Soundwall Construction (Metro regional list and Monterey Park/SR-60)	\$ 250	\$ 250	\$ -	\$ 250	\$ -	\$ -	\$ -	FY 2010	FY 2039
25		High Desert Corridor (environmental)	\$ 33	\$ -	\$ 33	\$ 33	\$ -	\$ -	\$ -	As funds become available	
26		Interstate 5 / St. Route 14 Capacity Enhancement	\$ 161	\$ 90.8	\$ -	90.8	\$ 15	\$ 41	\$ 14 ^j	FY 2010	FY 2013-15
27		Interstate 5 Capacity Enhancement from I-605 to Orange County Line	\$ 1,240	\$ 264.8	\$ -	\$ 264.8	\$ 78	\$ 834	\$ 63 ^j	FY 2010	FY 2016-17
28		I-5 Capacity Enhancement from SR-134 to SR-170	\$ 610	\$ 271.5	\$ -	\$ 271.5	\$ 50	\$ 264	\$ 24 ^j	FY 2010	FY 2013
29		I-5 Carmenita Road Interchange Improvement	\$ 389	\$ 138	\$ -	\$ 138	\$ 97	\$ 154	\$ - ^j	FY 2010	FY 2015
30			Current 2008 \$								
31	Highway Capital Projects	Highway Operational Improvements in Arroyo Verdugo subregion	\$ 170	\$ -	\$ 170	\$ 170	To be determined			As funds become available	
32		Highway Operational Improvements in Las Virgenes/Malibu subregion	\$ 175	\$ -	\$ 175	\$ 175					
33		Interstate 405, I-110, I-105, and SR-91 Ramp and Interchange Improvements (South Bay)	\$ 906	\$ -	\$ 906 \$ 406 \$ 506	\$ 906 \$ 406 \$ 506					
34		Interstate 5 North Capacity Enhancements from SR-14 to Kern County Line (Truck Lanes)	\$ 2,800	\$ -	\$ 410	\$ 410					
35		Interstate 605 Corridor "Hot Spot" Interchanges	\$ 2,410	\$ -	\$ 590	\$ 590					
36		Interstate 710 North Gap Closure (tunnel)	\$ 3,730	\$ -	\$ 780	\$ 780					
37		Interstate 710 South and/or Early Action Projects	\$ 5,460	\$ -	\$ 590	\$ 590					
38		State Route 138 Capacity Enhancements	\$ 270	\$ -	\$ 200	\$ 200					
39		Capital Project Contingency (Highway)-Escalation Allowance for lines 31-38 to be based on year of construction	\$ 2,575	\$ -	\$ 2,575.9	\$ 2,576					
40			Total Capital Projects Highway: Carpool Lanes, Highways, Goods Movements, Grade Separations, and Soundwalls	\$ 22,337	\$ 1,215.1	\$ 6,664.9 \$ 6,164.9 \$ 6,264.9					

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for reference only - not priority order	Subfund	Operating and Capital Programs	Percent of New Sales Tax Net Revenues	New Sales Tax (Assembly Bill 2321)			Other Funds			Funds Available Beginning	Expected Completion												
				Minimum	Additional	Total Escalated	Federal Funding	State Funding	Local Funding (Rail is 3% except as noted)														
41	Ops	Bus Operations (Countywide Bus Service Operations, Maintenance, and Expansion. Suspend a scheduled July 1, 2009 Metro fare increase for one year and freeze all Metro Student, Senior, Disabled, and Medicare fares through June 30, 2013 by instead using Metro's Formula Allocation Procedure share of this subfund.)	20%	\$ -	\$ 7,880	\$ 7,880 k	Not Applicable		FY 2010	FY 2039													
42	Ops	Rail Operations (New Transit Project Operations and Maintenance)	5%	\$ -	\$ 1,970	\$ 1,970 k					Not Applicable		FY 2010	FY 2039									
43	Local Return	Major street resurfacing, rehabilitation and reconstruction; pothole repair; left turn signals; bikeways; pedestrian improvements; streetscapes; signal synchronization; and transit.	15% ^l	\$ 250	\$ 5,660	\$ 5,910 k									Not Applicable		FY 2010	FY 2039					
44	Tran. Cap.	Metro Rail Capital Projects - System Improvements, Rail Yards, and Rail Cars	2%	\$ -	\$ 788	\$ 788 k													Not Applicable		FY 2010	FY 2039	
45	Tran. Cap.	Metrolink Capital Improvement Projects within Los Angeles County (Operations, Maintenance, and Expansion)	3%	\$ 70	\$ 1,112	\$ 1,182 k																	Not Applicable
46		Subtotal Transit and Highway Capital Projects	\$ 41,276^m	\$ 4,623.6	\$ 17,046	\$ 21,670	\$ 2,908	\$ 1,554	\$ 2,253	FY 2010													
47		Subtotal page 4		\$ 320.0	\$ 17,410	\$ 17,730	Not Applicable																
48		1.5% for Administration	N/A	\$ 10	\$ 590	\$ 600	Not Applicable			FY 2010	FY 2039												
49		Total		\$ 4,953.6	\$ 35,046	\$ 40,000	\$ 2,908	\$ 1,554	\$ 2,253	FY 2010	FY 2039												

Notes:

- The Exposition Blvd Light Rail Transit project includes the following funds: Prop 1B Transit Modernization funds (\$250 M), State Transportation Improvement Program funds (\$103 M), Metro Propositions A and C funds (\$354 M).
- Systemwide ridership forecasts indicate need for a Regional Connector downtown. This expenditure plan assumes that Metro Long Range Transportation Plan funds freed-up from the Exposition Phase II project by passage of this sales tax will be redirected to the Regional Connector project by the Metro Board.
- Local funding for the Crenshaw Transit Corridor assumes a 3% local contribution (\$44 M) and a Metro Long Range Transportation Plan contribution (\$219 M).
- Local funding target and project schedule to be determined due to potential LAX contribution. First segment is included in the Crenshaw project.
- The San Fernando Valley North-South Rapidways minimum of \$100 M is divided between the East and Canoga segments.
- Unescalated cost estimate to Westwood.
- Assumes a 3% local contribution to the Escalation Allowance (\$225 M) and a Metro Long Range Transportation Plan contribution for project scheduling risk (\$615 M).
- Total new rail and/or bus rapid transit capital projects cost estimate subject to change when cost estimates are developed for the San Fernando Valley I-405 Corridor Connection (line 13) and the West Santa Ana Branch Corridor (line 16).
- The precise amounts of Federal and local funding for the Alameda Corridor East Grade Separations Phase II project are subject to change.
- For projects funded from other sources on or before December 31, 2008, the funds freed-up by passage of this sales tax shall remain in the subregion in which the project is located for projects or programs of regional significance (per AB 2321).
- Amounts are estimates. Actual amounts will be based on percentage of actual sales tax receipts net of administration.
- Local Return to the incorporated cities within Los Angeles County and to Los Angeles County for the unincorporated area of the County on a per capita basis per annual California Department of Finance population data.
- The total project cost estimate for the transit and highway capital projects of \$41.2 B includes \$12.9 B in as yet unidentified federal, state, local, and public-private partnership funds for highway projects.

Legend: Ops = Operations; Tran. Cap. = Transit Capital; SR = State Route; I = Interstate

* The West Santa Ana Branch matching funds would be accelerated by utilizing Long Range Transportation Plan resources freed-up by the use of new sales tax funds on the Interstate 5 Capacity Enhancement from I-605 to Orange County Line project (line 27).