



Metro

Los Angeles County  
Metropolitan Transportation  
Authority  
One Gateway Plaza  
3rd Floor Board Room  
Los Angeles, CA

## Board Report

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**File #:** 2023-0292, **File Type:** Oral Report / Presentation

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### MEASURE M INDEPENDENT TAXPAYER OVERSIGHT COMMITTEE JUNE 7, 2023

**SUBJECT: MEASURE M ACTIVE TRANSPORTATION UPDATES**

RECEIVE oral report on Measure M Active Transportation Updates.

#### **ATTACHMENTS**

Attachment A - Presentation



**Metro is making it easier to walk, bike, and roll.**

**ACTIVE TRANSPORTATION UPDATES**

**MEASURE M INDEPENDENT TAXPAYER OVERSIGHT COMMITTEE**

**JUNE 7, 2023**



# Measure M Funding

- > The Measure M expenditure plan funds three primary classifications of active transportation (AT) projects:

Category	MM Project Name	MM Line Item(s)	Project Design/ Construction Lead
<b><i>Interjurisdictional Capital Projects</i></b>	LA River Waterway & System Bike Path	13	Metro
	Complete LA River Bike Path	14	Local (LABOE)
<b><i>Non-competitive subregional AT grants</i></b>	Multiyear Subregional Programs (MSP)	51-56, 59, 66, 71	Local (Subregion/ Jurisdiction)
<b><i>Competitive countywide AT grants</i></b>	Metro Active Transport, Transit 1st/Last Mile Program	47	Local*

\*Metro supporting design in several projects receiving MAT grant funding



# Expenditure Plan AT Projects

## > Two LA River Projects

- LA River Waterway & System Bikepath (Central Cities portion) (#13)
- Complete LA River Bikepath (San Fernando Valley portion) (#14)

For Reference Only	Project (Final Project to be Defined by the Environmental Process)	Notes	Schedule of Funds Available		Subregion*	2016 - 2017 Local, State, Federal, Other Funding 2015\$	Measure M Funding 2015\$	Most Recent Cost Estimate 2015\$**	Modal Code
			Ground-breaking Start Date <sup>1</sup>	Expected Opening Date (3 year range)					
	<b>Expenditure Plan Major Projects</b>			1 <sup>st</sup> yr of Range					
1	Airport Metro Connect 96th St, Station/Green Line Ext LAX	a,p	FY 2018	CY 2021	sc	\$233,984	\$347,016	\$581,000	T
2	Westside Purple Line Extension Section 3	b	FY 2018	FY 2024	w	\$986,139	\$994,251	\$1,980,390	T
3	High Desert Multi-Purpose Corridor (HDMC)	q	FY 2019	FY 2021	nc	\$100,000	\$170,000	\$270,000	H
4	I-5 N Cap. Enhancements (SR-14 to Lake Hughes Rd)	o	FY 2019	FY 2023	nc	\$544,080	\$240,000	\$784,080	H
5	Gold Line Foothill Extension to Claremont	c	FY 2019	FY 2025	sg	\$78,000	\$1,019,000	\$1,097,000	T
6	Orange Line BRT Improvements	n	FY 2019	FY 2025	sf	\$0	\$286,000	\$286,000	T
7	BRT Connector Orange/Red Line to Gold Line	o	FY 2020	FY 2022	av	\$0	\$240,300	\$240,300	T
8	BRT Connector Orange/Red Line to Gold Line	o	FY 2020	FY 2022	sf	\$0	\$26,700	\$26,700	T
9	East SF Valley Transit Corridor Project	d	FY 2021	FY 2027	sf	\$520,500	\$810,500	\$1,331,000	T
10	West Santa Ana Transit Corridor LRT	b,d	FY 2022	FY 2028	gc	\$500,000	\$535,000	\$1,035,000	T
11	Crenshaw/LAX Track Enhancement Project	e,p	FY 2022	FY 2026	sc	\$0	\$49,599	\$49,599	T
12	SR-71 Gap from I-10 to Rio Rancho Rd.	e,p	FY 2022	FY 2026	sg	\$26,443	\$248,557	\$275,000	H
13	LA River Waterway & System Bikepath		FY 2023	FY 2025	cc	\$0	\$365,000	\$365,000	H
14	Complete LA River Bikepath		FY 2023	FY 2025	sf	\$0	\$60,000	\$60,000	H
15	Sepulveda Pass Transit Corridor (Ph 1)	b,f	FY 2024	FY 2026	sf	\$0	\$130,000	\$130,000	H
16	Sepulveda Pass Transit Corridor (Ph 1)	b,f	FY 2024	FY 2026	w	\$0	\$130,000	\$130,000	H
17	Vermont Transit Corridor	o	FY 2024	FY 2028	cc	\$400,000	\$25,000	\$425,000	T
18	SR-57/SR-60 Interchange Improvements	d	FY 2025	FY 2031	sg	\$565,000	\$205,000	\$770,000	H
19	Green Line Extension to Crenshaw Blvd in Torrance	d,g	FY 2026	FY 2030	sb	\$272,000	\$619,000	\$891,000	T
20	I-710 South Corridor Project (Ph 1)	d,h	FY 2026	FY 2032	gc	\$150,000	\$250,000	\$400,000	H
21	I-105 Express Lane from I-405 to I-605	p	FY 2027	FY 2029	sc	\$0	\$175,000	\$175,000	H

## > MAT Countywide Grant Program (#47)

## > Multiyear Subregional Programs (#51-56, 59, 66, 71)

For Reference Only	Project (Final Project to be Defined by the Environmental Process)	Notes	Schedule of Funds Available		Subregion*	2016 - 2017 Local, State, Federal, Other Funding 2015\$	Measure M Funding 2015\$	Most Recent Cost Estimate 2015\$**	Modal Code
			Ground-breaking Start Date <sup>1</sup>	Expected Opening Date (3 year range)					
	<b>Multi-Year Subregional Programs</b>			1 <sup>st</sup> yr of Range					
47	Metro Active Transport, Transit 1st/Last Mile Program	p	FY 2018	FY 2057	sc	\$0	\$857,500	\$857,500	H
48	Visionary Project Seed Funding	p	FY 2018	FY 2057	sc	\$0	\$20,000	\$20,000	T
49	Street Car and Circulator Projects	k,p	FY 2018	FY 2022	sc	\$0	\$35,000	\$35,000	T
50	Transportation System and Mobility Improve. Program		FY 2018	FY 2032	sb	\$0	\$293,500	\$293,500	H
51	Active Transportation 1st/Last Mile Connections Prog.		FY 2018	FY 2057	w	\$0	\$361,000	\$361,000	H
52	Active Transportation Program		FY 2018	FY 2057	nc	\$0	\$264,000	\$264,000	H
53	Active Transportation Program		FY 2018	FY 2057	gc	\$0	TBD	TBD	H
54	Active Transportation Program (Including Greenway Proj.)		FY 2018	FY 2057	sg	\$0	\$231,000	\$231,000	H
55	Active Transportation, 1st/Last Mile, & Mobility Hubs		FY 2018	FY 2057	cc	\$0	\$215,000	\$215,000	H
56	Active Transportation, Transit, and Tech. Program		FY 2018	FY 2032	lvm	\$0	\$32,000	\$32,000	T
57	Highway Efficiency Program	b	FY 2018	FY 2032	lvm	\$0	\$133,000	\$133,000	H
58	Bus System Improvement Program		FY 2018	FY 2057	sg	\$0	\$55,000	\$55,000	T
59	First/Last Mile and Complete Streets		FY 2018	FY 2057	sg	\$0	\$198,000	\$198,000	H
60	Highway Demand Based Prog. (HOV Ext. & Connect.)		FY 2018	FY 2057	sg	\$0	\$231,000	\$231,000	H
61	I-605 Corridor "Hot Spot" Interchange Improvements		FY 2018	FY 2057	gc	\$240,000	\$1,000,000	\$1,240,000	H
62	Modal Connectivity and Complete Streets Projects		FY 2018	FY 2057	av	\$0	\$202,000	\$202,000	H
63	South Bay Highway Operational Improvements		FY 2018	FY 2057	sb	\$600,000	\$500,000	\$1,100,000	H
64	Transit Program		FY 2018	FY 2057	nc	\$500,000	\$88,000	\$588,000	T
65	Transit Projects		FY 2018	FY 2057	av	\$0	\$257,100	\$257,100	T
66	Transportation System and Mobility Improve. Program		FY 2018	FY 2057	sb	\$0	\$350,000	\$350,000	H
67	North San Fernando Valley Bus Rapid Transit Improvements	p,s	FY 2019	FY 2023	sc	\$0	\$180,000	\$180,000	T
68	Subregional Equity Program	p,s	FY 2018	FY 2057	sc	TBD	TBD	\$1,196,000	T/H
69	Countywide BRT Projects Ph 1 (All Subregions)	i,p	FY 2020	FY 2022	sc	\$0	\$50,000	\$50,000	T
70	Countywide BRT Projects Ph 2 (All Subregions)	i,p	FY 2030	FY 2032	sc	\$0	\$50,000	\$50,000	T
71	Active Transportation Projects		FY 2033	FY 2057	av	\$0	\$136,500	\$136,500	H
	Los Angeles Safe Routes to School Initiative		FY 2033	FY 2057	sc	\$0	\$250,000	\$250,000	H



# LA River Path – CC portion

- > Project led by Metro
  - 30% design completed for all three alternatives
  - Draft EIR anticipated release in Fall 2023 to clear three alternatives
  - 60 Days comment period for Draft EIR
  - Selection of single alternative in Summer 2024
  - Metro to lead final design, permitting and construction
  - Metro will not be financially responsible for O&M of completed project
- > \$365 M in Measure M funding



Looking south: near Riverside Drive

# LA River Path - SFV Portion

- > Design, construction, operation & maintenance for all segments led by City of LA with Metro support
- > \$60 M in Measure M funding across 9 segments

Segment	Name	Lead Agency	Status
1	Vanalden to White Oak	LABOE	Design
2	White Oak to Balboa	LABOE	Design
3, 4	Balboa to Sepulveda	LABOE	Pre-Design
5	Kester to Hazeltine	LABOE	Pre-Design
6	Hazeltine to Woodman	LABOE	Pre-Design
7	Woodman to Coldwater Canyon	LABOE	Pre-Design
8	Whitsett to Lankershim	LABOE	Pre-Design
9	Barham to Forest Lawn Drive	LABOE	Pre-Design



# Measure M Program Breakdown

> Funding for Active Transportation projects divided between two programs under the Highway, Active Transportation, Complete Streets Subfund

- **Active Transportation Program (2%)**
  - LA River Waterway & System Bike Path (CC)
  - Metro Active Transportation (MAT) Program
- **Highway Program (17%)**
  - LA River Waterway & System Bike Path (CC)
  - Complete LA River Bike Path (SFV)
  - Multiyear Subregional Programs (MSP)

Subfund	Program	% of Sales Tax (net of Admin)	First Year Amount (FY 2018)	FY 2018 - FY 2032 (15 Years)	FY 2033 - FY 2047 (15 Years)	FY 2048 - FY 2057 (10 Years)	FY 2018 - FY 2057 (40 Years)
Transit Operating & Maintenance	Metro Rail Operations <sup>1</sup>	5%	\$ 42	\$ 850	\$ 2,320	\$ 2,810	\$ 5,980
	Transit Operations <sup>2</sup> (Metro & Municipal Providers)	20%	\$ 169	\$ 3,400	\$ 9,280	\$ 11,240	\$ 23,920
	ADA Paratransit for the Disabled; Metro Discounts for Seniors and Students	2%	\$ 17	\$ 340	\$ 930	\$ 1,120	\$ 2,390
Transit, First/Last Mile (Capital)	Transit Construction (Includes System Connectivity Projects - Airports, Union Station, and Countywide BRT)	35%	\$ 296	\$ 5,960	\$ 16,230	\$ 19,670	\$ 41,860
	Metro State of Good Repair <sup>5</sup>	2%	\$ 17	\$ 340	\$ 930	\$ 1,120	\$ 2,390
Highway, Active Transportation, Complete Streets (Capital)	Highway Construction (includes System Connectivity Projects - Ports, Highway Congestion Programs, Goods Movement)	17%	\$ 144	\$ 2,890	\$ 7,880	\$ 9,560	\$ 20,330
	Metro Active Transportation Program (Bicycle, Pedestrian, Complete Streets)	2%	\$ 17	\$ 340	\$ 930	\$ 1,120	\$ 2,390
Local Return / Regional Rail	Local Return - Base <sup>3</sup> (Local Projects and Transit Services)	16%	\$ 136	\$ 2,720	\$ 7,420	\$ 8,990	\$ 19,130
	Local Return / Regional Rail (Beginning FY 2040) <sup>4</sup>				\$ 690	\$ 2,240	\$ 2,930
	Regional Rail	1%	\$ 8	\$ 170	\$ 460	\$ 560	\$ 1,200
<b>TOTAL PROGRAMS</b>			<b>\$ 847</b>	<b>\$ 17,010</b>	<b>\$ 46,380</b>	<b>\$ 56,190</b>	<b>\$ 119,590</b>
Administration /Local Return	0,5% for Administration	0,5%	\$ 4	\$ 85	\$ 230	\$ 280	\$ 600
	1,0% Local Return <sup>3</sup>	1,0%	\$ 8	\$ 170	\$ 460	\$ 560	\$ 1,200
<b>GRAND TOTAL</b>			<b>\$ 860</b>	<b>\$ 17,265</b>	<b>\$ 47,070</b>	<b>\$ 57,030</b>	<b>\$ 121,390</b>



# Measure M Expenditures to Date – AT 2%

Line	Project	MM Funding*	Expenditures (FY18-FY22)
<b><i>Major Capital Projects</i></b>			
13	LA River Waterway & System Bike Path (CC)	\$40 M	\$13 M
<b><i>MAT (Competitive grant program)</i></b>			
47	Metro Active Transport, Transit 1st/Last Mile Program	\$857 M	\$6 M

\*Funding in 2015 \$





# Measure M Expenditures to Date – *Highway 17%*

Line	Project	MM Funding*	Expenditures (FY18-FY22)
<b><i>Major Capital Projects</i></b>			
13	LA River Waterway & System Bike Path (CC)	\$325 M	\$5 M
14	Complete LA River Bike Path (SFV)	\$60 M	\$0
<b><i>Multiyear Subregional Programs (MSP) – AT Exclusive</i></b>			
51	Westside Cities Active Transportation 1st-Last Mile Connections Program	\$361 M	\$5 M
52	North County Active Transportation Program	\$264 M	\$7 M
54	SGV Active Transportation Program	\$231 M	\$7 M
55	Central City Active Transportation 1st-Last Mile & Mobility Hubs	\$215 M	\$0
59	SGV First Last Mile & Complete Streets	\$198 M	\$6 M
62	AV Modal Connectivity & Complete Streets Projects	\$202 M	\$4 M
71	AV Active Transportation Projects	\$137 M	\$4 M

# Measure M Expenditures to Date – *Highway 17%*

Line	Project	MM Funding*	Expenditures (FY18-FY22)
<b><i>Multiyear Subregional Programs (MSP) – AT Inclusive</i></b>			
56	Las Virgenes Malibu Active Transportation, Transit, and Tech. Program**	\$32 M	\$19 M
50,66	South Bay Transportation System & Mobility Improvement Program**	\$644 M	\$76 M

\*Funding in 2015 \$

\*\*Not exclusively for active transportation



# AT Funding Summary by Project/Program

Line Item	Project Name	MM AT 2% Funding	MM Highway 17% Funding
13	LA River Waterway & System Bike Path (CC)	\$40 M	\$325 M
14	Complete LA River Bike Path		\$60 M
47	Metro Active Transport, Transit 1st/Last Mile Program	\$857 M	
51-55, 59, 62, 71	MSP Projects (AT Exclusive)		\$1.64 B
50, 56, 66	MSP Projects (AT Inclusive)		\$676 M
<b>TOTAL</b>		<b>\$897 M</b>	<b>\$2.701 B</b>



# Thank you



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