



Los Angeles County Metropolitan Transportation Authority

Metro

Countywide Financial Forecasting Model FY 2013 – FY 2040

2009 Long Range Transportation Plan Financial Update

May 14, 2012

For Planning Purposes Only

**Countywide Planning and Development
Regional Capital Development
Regional Programming Section**

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HIGHWAY / FREEWAY CAPITAL (see also Regional Surface Transportation Improvements below)

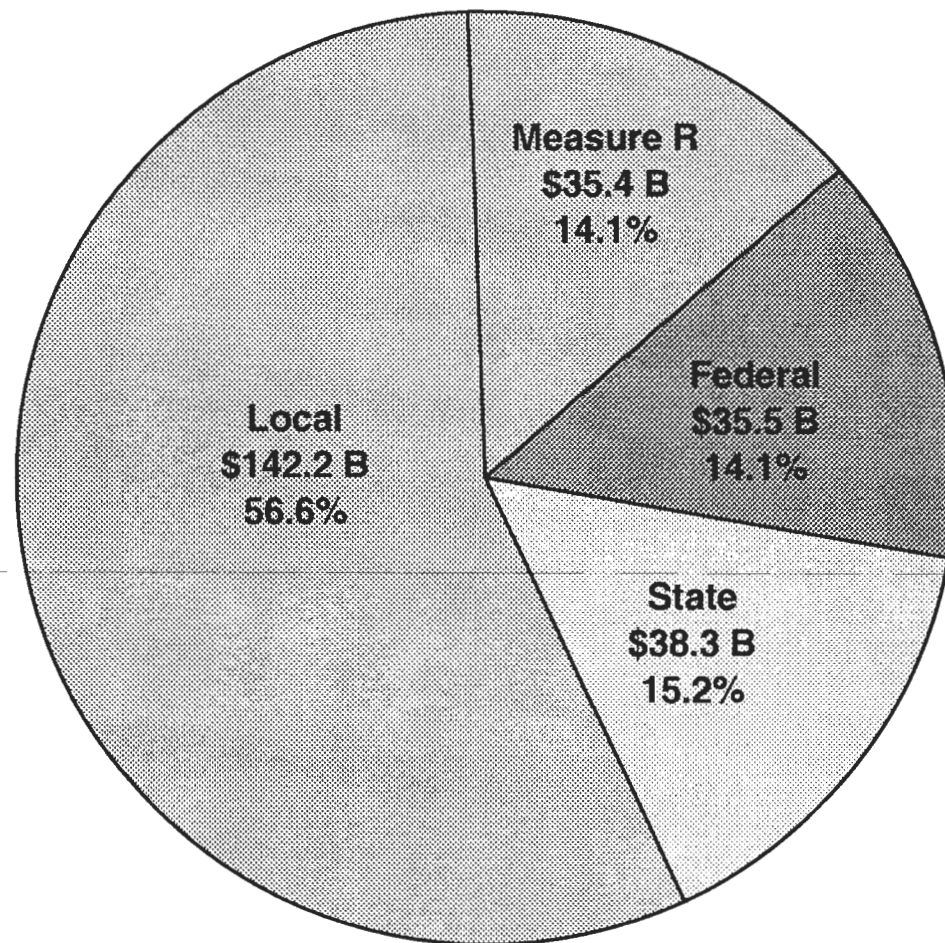
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CALL FOR PROJECTS

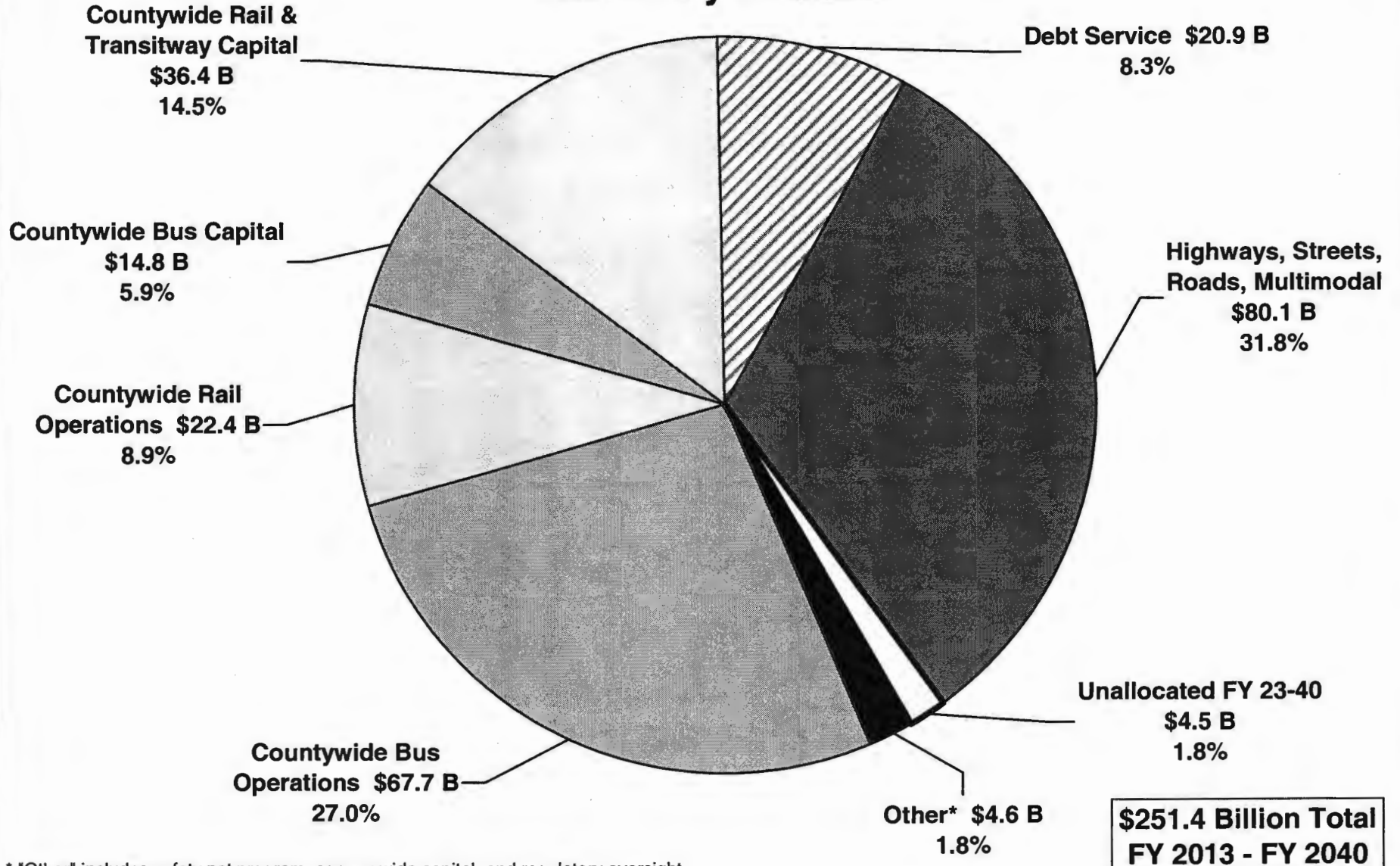
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2009 Long Range Transportation Plan May 2012 Update Summary of Sources



**\$251.4 Billion Total
FY 2013 - FY 2040**

2009 Long Range Transportation Plan May 2012 Update Summary of Uses



* "Other" includes safety net program, agency-wide capital, and regulatory oversight.

**\$251.4 Billion Total
FY 2013 - FY 2040**

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14 w/o Beg Bal	Total '13-'14 with Beg Bal	Alloc %	Years '14-'15	Years '13-'14	Years '14-'15	Years '15-'16	Beg Bal	2012 2013	2013 2014
Local										
1 Proposition A (gross)	36,280.1	\$ 36,280.1	16.0%	9,226.7	5,652.7	11,980.7	18,646.6	-	668.8	709.5
2 Proposition C (gross)	36,283.1	36,391.3	16.1%	9,227.5	5,653.2	11,981.7	18,648.2	108.3	668.8	709.6
3 Measure R (gross)	34,334.3	35,391.6	15.7%	9,226.7	5,652.7	11,980.7	16,700.8	1,057.3	668.8	709.5
4 TDA (gross)	18,180.4	18,407.5	8.1%	4,623.6	2,832.6	6,003.7	9,344.0	227.2	335.1	355.6
5 Fare Revenues - Metro Bus and Rail	18,715.6	18,715.6	8.3%	4,935.3	3,047.9	6,233.2	9,434.4		345.8	391.1
6 Fare Revenues - non-Metro bus	3,838.9	3,838.9	1.7%	1,157.1	760.4	1,313.3	1,765.2		99.4	102.1
7 Fare Revenues - Metrolink	1,792.4	1,792.4	0.8%	542.7	358.2	611.8	822.4		46.6	48.2
8 Lease and Leaseback Revenues	401.8	504.6	0.2%	173.8	121.7	135.3	144.8	102.8	16.2	16.6
9 Local Agency Contributions - Highway	48.8	48.8	0.0%	43.8	48.8	-	-		5.0	15.8
10 Local Agency Contributions - Transit	544.4	544.4	0.2%	209.5	169.2	149.4	225.8	-	27.8	39.1
11 Local Agency Street and Road Funds (no rev sheet)	33.6	33.6	0.0%	12.0	8.4	12.0	13.2		1.2	1.2
12 Net Financing: Highways (Prop C 25%)	4,002.8	4,002.8	1.8%	1,432.3	1,376.6	2,057.4	568.8	-	489.2	411.8
13 Net Financing: Rail Capital (Prop A 35%)	2,834.0	2,885.6	1.3%	795.0	611.2	1,325.6	897.2	51.6	265.4	145.8
14 Net Financing: Rail Capital (Prop C 40%)	-	-	0.0%	-	-	-	-		-	-
15 Net Financing: Bus Fac Cap (Prop C 40%) 12-Yr Bonds	350.0	350.0	0.2%	60.0	30.0	250.0	70.0		-	-
16 Net Financing: Bus Fac Cap (Prop C 40%) 30-Yr Bonds	130.0	130.0	0.1%	130.0	-	130.0	-		-	-
17 Net Financing: Commuter Rail Capital (Prop C 10%)	912.2	912.2	0.4%	416.2	199.9	430.9	281.4		5.3	42.7
18 Subtotal Net Financing Props A and C	8,229.0	8,280.6	3.7%	2,833.4	2,217.7	4,193.9	1,817.4	51.6	759.9	600.3
19 Net Financing: Highway Capital (Measure R 20%)	881.9	881.9	0.4%	401.5	324.4	557.5	-		-	56.0
20 Net Financing: Measure R 2% Commercial Paper	158.7	158.7	0.1%	158.7	69.9	88.9	-		-	-
21 Net Financing: Rail Capital (Measure R 35%)	-	-	0.0%	-	-	-	-		-	-
22 Net Financing: Rail Capital Measure R 35% Nov 2010	-	-	0.0%	-	-	-	-		-	-
23 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	0.0%	-	-	-	-		-	-
24 Net Financing: Rail Capital Measure R 35% Comm Paper	305.0	305.0	0.1%	305.0	305.0	-	-		-	112.0
25 Net Financing: Rail Capital TIFIA Loan (Measure R 35%)	1,186.7	1,186.7	0.5%	1,186.7	1,123.2	63.5	-		-	-
26 Subtotal Net Financing Measure R	2,532.3	2,532.3	1.1%	2,051.9	1,822.4	709.9	-		-	168.0
27 Financing: Capital Grant Receipts Revenue Bonds	957.7	957.7	0.4%	898.6	957.7	-	-		59.0	235.3
28 Total Financing	11,719.0	11,770.6	5.2%	5,784.0	4,997.8	4,903.7	1,817.4	51.6	818.9	1,003.6
29 Other - General, Advertising, Other Misc.	1,375.0	1,376.0	0.6%	418.2	279.4	467.4	628.3	1.0	37.7	39.2
30 Ramirez Flyover Escrow funds (no revenue sheet)	3.2	3.2	0.0%	3.2	3.2	-	-		-	3.2
31 HOT lanes tolls (no revenue sheet)	738.5	738.5	0.3%	228.8	138.9	257.7	341.9		7.9	18.5
32 HOV Violation Fund (no revenue sheet)	16.7	16.7	0.0%	5.0	6.2	5.0	5.5		3.2	0.5
33 Interest Earnings on Prop A funds	98.0	98.0	0.0%	35.0	24.5	35.0	38.5		3.5	3.5
34 Interest Earnings on Prop C funds	333.7	333.7	0.1%	119.2	83.4	119.2	131.1		11.9	11.9
35 Interest Earnings on TDA funds	76.7	76.7	0.0%	25.2	17.2	26.8	32.7		2.4	2.4
36 Interest Earnings on Measure R 35% funds	827.1	827.1	0.4%	97.2	47.9	260.7	518.5		11.4	10.2
37 Interest Earnings on Measure R 20% funds	100.8	100.8	0.0%	2.7	5.0	1.8	94.0		2.7	1.9
38 Interest Earnings on STA-Op Rev Share funds	10.8	10.8	0.0%	4.0	2.4	4.0	4.4		-	0.4
39 Repayment from State of capital proj loans (fund 3562)	51.5	204.4	0.1%	41.2	51.5	-	-	152.9	10.3	10.3
40 Measure R 20% transfer in (assumed for W. Santa Ana B	194.8	194.8	0.1%	12.1	-	194.8	-		-	-
41 Metrolink Measure R 3% loan repayment	18.0	18.0	0.0%	18.0	18.0	-	-		-	-
42 Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	170.0	170.0	0.1%	83.9	-	151.0	19.0		-	-
43 Prop A Lapsed transferred to Prop C 40%	-	-	0.0%	-	-	-	-		-	-
44 Subtotal Local Revenue Sources	166,187.2	167,888.3	74.3%	46,256.6	29,981.5	56,829.0	79,376.7	1,701.1	3,793.3	4,204.1

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40 w/o Beg Bal	Total '13-'40 with Beg Bal	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Beg Bal	2012 2013	2013 2014
45 State										
46 Air Quality Vehicle Registration Fee (AB 2766)	18.0	18.0	0.0%	6.0	4.0	6.0	8.0	-	-	-
47 Environmental Enhancement & Mitigation	28.0	28.0	0.0%	10.0	7.0	10.0	11.0	1.0	1.0	1.0
48 Interregional Improvement Program Funds (IIP)	93.4	93.4	0.0%	12.0	93.4	-	-	81.4	7.1	7.1
49 Excise tax replacement for Prop 42 (no revenue sheet)	5,561.0	5,561.0	2.5%	1,685.8	1,118.9	1,895.0	2,547.1	149.0	152.6	152.6
50 Other State	20.0	20.0	0.0%	20.0	20.0	-	-	-	-	-
51 Regional Improvement Program Funds (RIP)	3,830.2	4,007.5	1.8%	1,218.3	680.2	1,500.0	1,650.0	177.3	61.8	57.0
52 SAFE	198.4	220.1	0.1%	71.7	51.4	70.0	77.0	21.7	7.7	7.6
53 SHOPP	5,482.7	5,482.7	2.4%	1,780.7	1,282.7	2,000.0	2,200.0	302.0	60.7	60.7
54 STA - Operator Revenue Share	1,662.2	1,662.2	0.7%	541.0	386.6	574.3	701.3	68.4	51.7	51.7
55 STA - Population Share	1,426.8	1,426.8	0.6%	465.6	329.0	494.2	603.6	55.2	44.5	44.5
56 Subtotal STA	3,089.0	3,089.0	1.4%	1,006.6	715.6	1,068.5	1,304.9	-	123.7	96.2
57 Proposition 1B State Infrastructure Bonds	1,157.8	1,375.1	0.6%	440.3	1,157.8	-	-	217.3	717.5	276.3
58 Proposition 1B Bonds - PTMISEA	121.3	536.1	0.2%	-	121.3	-	-	414.8	121.3	-
59 High Speed Rail Bonds voted 11-4-08	160.5	160.5	0.1%	145.5	160.5	-	-	-	15.0	25.5
60 State Gas Tax Subventions to Cities (no rev sheet)	7,386.4	7,386.4	3.3%	2,638.0	1,846.6	2,638.0	2,901.8	263.8	263.8	263.8
61 State Highway Acct (Caltrans Ops) (no rev sheet)	7,381.9	7,381.9	3.3%	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	189.8
62 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	203.7	203.7	0.1%	63.7	46.2	69.3	88.2	9.0	6.0	6.0
63 Traffic Congestion Relief Allocations	235.4	235.4	0.1%	207.6	235.4	-	-	27.8	53.7	53.7
64 Subtotal State Revenue Sources	34,967.6	35,798.7	15.8%	11,433.0	8,938.7	11,723.1	14,305.8	831.1	2,066.2	1,197.3
65 Federal										
66 Clean Fuel Prog-see Sec 5309 Bus below	-	-	0.0%	-	-	-	-	-	-	-
67 CMAQ (Congestion Mitigation & Air Quality)	2,212.7	2,289.4	1.0%	1,012.6	832.7	720.0	660.0	76.7	140.1	142.6
68 Homeland Security Grants	56.0	56.0	0.0%	20.0	14.0	20.0	22.0	2.0	2.0	2.0
69 Other Federal Funds - Rail Capital	-	-	0.0%	-	-	-	-	-	-	-
70 Other Federal Funds - Highway Earmarks	109.8	109.8	0.0%	54.9	109.8	-	-	54.9	35.0	35.0
71 RSTP (Regional Surface Transportation Prog)	3,885.2	3,965.0	1.8%	1,235.3	835.6	1,341.6	1,708.0	79.8	114.7	116.8
72 Section 5307 Urbanized Area Formula	8,201.3	8,201.3	3.6%	2,606.3	1,761.4	2,833.1	3,606.8	-	241.3	244.6
73 Section 5309 Bus and Bus-Related Facilities (earmarks)	178.5	178.5	0.1%	58.3	73.5	50.0	55.0	35.2	38.3	38.3
74 Section 5309 Fixed Guideway Modernization	1,428.9	1,428.9	0.6%	452.0	312.1	491.3	625.5	48.5	42.4	42.4
75 Section 5309 New Starts	5,401.8	5,401.8	2.4%	2,382.3	1,624.4	1,463.4	2,313.9	81.0	200.0	200.0
76 Section 5309 Small Starts and Very Small Starts	11.2	11.2	0.0%	5.2	11.2	-	-	6.0	5.2	5.2
77 Section 5310 Elderly/Disabled (capital)	11.2	11.2	0.0%	4.0	2.8	4.0	4.4	0.4	0.4	0.4
78 Section 5316 Job Access and Reverse Commute (JARC)	24.0	24.0	0.0%	16.0	24.0	-	-	8.0	8.0	8.0
79 Section 5317 New Freedom	10.5	10.5	0.0%	7.0	10.5	-	-	3.5	3.5	3.5
80 Section 5339 Alternatives Analysis (no rev sheet)	-	-	0.0%	-	-	-	-	-	-	-
81 Section 5340 Growing States and High Density	240.8	240.8	0.1%	76.5	51.7	83.2	105.9	7.1	7.2	7.2
82 Safe Routes to Schools	-	-	0.0%	-	-	-	-	-	-	-
83 TE-Transportation Enhancements	450.0	450.0	0.2%	149.1	100.8	155.0	194.2	11.3	14.4	14.4
84 Subtotal Federal Revenue Sources	22,221.9	22,378.4	9.9%	8,079.6	5,764.6	7,161.6	9,295.7	156.5	754.0	860.4
85 SUBTOTAL REVENUE SOURCES	223,376.7	226,065.4	100.0%	65,769.2	44,684.8	75,713.7	102,978.2	2,688.7	6,613.6	6,261.8

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
L RTP/S RTP 5/14/12

	Total '13-'40 w/o Beg Bal	Total '13-'40 with Beg Bal	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Beg Bal	2012 2013	2013 2014
(\$ in millions)										
86 Highway Strategy Revenues										
87 Local										
88 Tolls/PPP	9,370.0	9,370.0	42.0%	4,408.0	2,375.0	4,809.0	2,186.0	-	-	53.0
89 Container Fees	360.0	360.0	1.6%	360.0	240.0	120.0	-	-	-	-
90 Subtotal Local Revenues	9,730.0	9,730.0	43.6%	4,768.0	2,615.0	4,929.0	2,186.0	-	-	53.0
91 State										
92 High Speed Rail Bonds	200.0	200.0	0.9%	135.0	135.0	65.0	-	40.0	-	20.0
93 State Programs	2,303.0	2,303.0	10.3%	851.0	376.8	1,333.5	592.7	-	-	-
94 SHOPP (Additional)	26.0	26.0	0.1%	26.0	-	26.0	-	-	-	-
95 Subtotal State Revenues	2,529.0	2,529.0	11.3%	1,012.0	511.8	1,424.5	592.7	40.0	40.0	20.0
96 Federal										
97 Cap and Trade	190.0	190.0	0.9%	190.0	130.0	60.0	-	-	-	-
98 Federal Formula Funds (Additional)	3,370.9	3,370.9	15.1%	1,500.0	723.1	2,116.8	531.0	-	-	30.0
99 Federal HPP Earmarks	2,336.0	2,336.0	10.5%	1,591.0	1,340.2	795.8	200.0	133.0	-	204.0
100 Metropolitan Mobility and Access Program	1,636.0	1,636.0	7.3%	1,061.0	1,074.0	336.0	226.0	177.0	-	226.0
101 Freight Program	2,530.8	2,530.8	11.3%	1,742.8	1,284.7	896.1	350.0	50.0	-	50.0
102 Subtotal Federal Revenues	10,063.7	10,063.7	45.1%	6,084.8	4,552.0	4,204.7	1,307.0	360.0	360.0	510.0
103 Total Highway Strategy Revenues	22,322.7	22,322.7	100.0%	11,864.8	7,678.8	10,558.2	4,085.7	-	400.0	583.0
104 Federal High Speed Rail assumed (no rev sheet)	3,000.0	3,000.0		-	-	2,225.0	775.0	-	-	-
105 Grand Total Revenue Sources	248,699.4	\$ 251,388.1		\$ 77,634.0	\$ 52,363.6	\$ 88,496.9	\$ 107,838.9	2,688.7	7,013.6	6,844.8
106 Selected Detail										
107 Prop A 35% Rail Capital	12,063.1	12,063.1		3,067.9	1,879.5	3,983.6	6,200.0	222.4	-	235.9
108 Prop A 40% Discretionary	13,786.4	13,786.4		3,506.2	2,148.0	4,552.7	7,085.7	254.1	-	269.6
109 Prop C 5% Security	1,786.9	1,786.9		454.5	278.4	590.1	918.4	32.9	-	34.9
110 Prop C 10% Commuter Rail	3,573.9	3,573.9		908.9	556.8	1,180.2	1,836.8	65.9	-	69.9
111 Prop C 25% Highway	8,934.7	8,934.7		2,272.3	1,392.1	2,950.5	4,592.1	164.7	-	174.7
112 Prop C 40% Discretionary	14,295.5	14,295.5		2,563.3	2,227.4	4,720.8	7,347.4	263.5	-	279.6
113 Measure R 2% Rail System Improvements	676.4	676.4		181.8	111.4	236.0	329.0	13.2	-	14.0
114 Measure R 5% Rail Operations	1,691.0	1,691.0		454.4	278.4	590.1	822.5	32.9	-	34.9
115 Measure R 35% Transit Capital Projects (excl bus capita	11,702.4	11,702.4		3,136.3	1,914.4	4,080.4	5,707.6	220.7	-	242.0
116 Measure R 20% Bus Operations (MTA only)	5,005.3	5,005.3		1,345.1	824.1	1,746.6	2,434.6	97.5	-	103.4

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(\$ in millions)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Local											
1 Proposition A (gross)	759.5	811.6	858.6	899.2	945.6	993.3	1,037.8	1,083.1	1,128.5	1,173.4	1,220.2
2 Proposition C (gross)	759.6	811.7	858.6	899.3	945.6	993.4	1,037.9	1,083.2	1,128.6	1,173.5	1,220.3
3 Measure R (gross)	759.5	811.6	858.6	899.2	945.6	993.3	1,037.8	1,083.1	1,128.5	1,173.4	1,220.2
4 TDA (gross)	380.6	406.7	430.2	450.6	473.8	497.8	520.1	542.8	565.5	588.0	611.4
5 Fare Revenues - Metro Bus and Rail	402.7	451.3	458.2	494.1	504.7	537.2	541.7	573.4	580.9	617.7	623.0
6 Fare Revenues - non-Metro bus	105.3	108.1	111.5	115.8	118.2	120.5	122.8	125.2	127.6	129.9	132.3
7 Fare Revenues - Metrolink	49.9	51.6	52.8	54.0	55.1	56.1	57.2	58.3	59.4	60.5	61.6
8 Lease and Leaseback Revenues	17.0	17.4	17.8	18.2	18.5	18.9	19.3	19.7	10.5	10.7	10.9
9 Local Agency Contributions - Highway	10.0	5.0	7.0	6.0	-	-	-	-	-	-	-
10 Local Agency Contributions - Transit	31.4	20.9	-	27.5	22.7	-	68.1	-	-	16.3	18.9
11 Local Agency Street and Road Funds (no rev sheet)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
12 Net Financing: Highways (Prop C 25%)	258.6	73.5	54.3	51.5	37.7	165.5	138.2	100.4	140.8	180.3	244.4
13 Net Financing: Rail Capital (Prop A 35%)	90.9	72.7	32.9	3.6	-	82.5	116.1	222.2	28.3	94.9	277.7
14 Net Financing: Rail Capital (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-
15 Net Financing: Bus Fac Cap (Prop C 40%) 12-Yr Bonds	-	30.0	-	-	-	-	-	-	30.0	-	70.0
16 Net Financing: Bus Fac Cap (Prop C 40%) 30-Yr Bonds	-	-	-	-	-	10.0	30.0	50.0	40.0	-	-
17 Net Financing: Commuter Rail Capital (Prop C 10%)	59.2	30.2	34.3	17.8	10.5	56.9	57.8	62.8	44.1	39.3	37.1
18 Subtotal Net Financing Props A and C	408.6	206.4	121.5	72.9	48.2	314.9	342.1	435.4	283.2	314.5	629.2
19 Net Financing: Highway Capital (Measure R 20%)	114.0	81.0	68.4	5.0	-	20.0	46.0	11.1	-	177.3	170.0
20 Net Financing: Measure R 2% Commercial Paper	-	-	25.1	44.8	-	53.2	21.1	14.7	-	-	-
21 Net Financing: Rail Capital (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	-
22 Net Financing: Rail Capital Measure R 35% Nov 2010	-	-	-	-	-	-	-	-	-	-	-
23 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	-	-	-	-	-	-	-	-	-
24 Net Financing: Rail Capital Measure R 35% Comm Paper	193.0	-	-	-	-	-	-	-	-	-	-
25 Net Financing: Rail Capital TIFIA Loan (Measure R 35%)	-	337.4	490.5	182.0	113.3	63.5	-	-	-	-	-
26 Subtotal Net Financing Measure R	307.0	418.4	584.0	231.8	113.3	136.7	67.1	25.8	-	177.3	170.0
27 Financing: Capital Grant Receipts Revenue Bonds	351.9	260.4	50.9	-	-	-	-	-	-	-	-
28 Total Financing	1,067.6	885.2	756.4	304.7	161.5	451.5	409.1	461.1	283.2	491.7	799.2
29 Other - General, Advertising, Other Misc.	39.3	39.5	40.4	41.2	42.1	42.9	43.7	44.6	45.4	46.2	47.1
30 Ramirez Flyover Escrow funds (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-
31 HOT lanes tolls (no revenue sheet)	21.6	22.1	22.5	23.0	23.4	23.8	24.2	24.7	25.1	25.5	25.9
32 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
33 Interest Earnings on Prop A funds	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
34 Interest Earnings on Prop C funds	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
35 Interest Earnings on TDA funds	2.4	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.7	2.7
36 Interest Earnings on Measure R 35% funds	4.0	2.8	4.5	6.2	8.9	11.2	14.6	15.8	19.0	24.6	28.8
37 Interest Earnings on Measure R 20% funds	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.2	0.2	0.0
38 Interest Earnings on STA-Op Rev Share funds	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
39 Repayment from State of capital proj loans (fund 3562)	10.3	10.3	10.3	-	-	-	-	-	-	-	-
40 Measure R 20% transfer in (assumed for W. Santa Ana B	-	-	-	-	-	-	-	-	12.1	125.3	57.4
41 Metrolink Measure R 3% loan repayment	-	-	-	-	18.0	-	-	-	-	-	-
42 Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	-	-	-	-	-	-	-	-	83.9	-	-
43 Prop A Lapsed transferred to Prop C 40%	-	-	-	-	-	-	-	-	-	-	-
44 Subtotal Local Revenue Sources	4,438.2	4,475.6	4,507.4	4,258.9	4,304.0	4,760.1	4,954.5	5,135.3	5,218.7	5,677.2	6,097.4

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	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
(\$ in millions)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
45 State											
46 Air Quality Vehicle Registration Fee (AB 2766)	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
47 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
48 Interregional Improvement Program Funds (IIP)	4.9	0.0	-	-	-	-	-	-	-	-	-
49 Excise tax replacement for Prop 42 (no revenue sheet)	156.2	159.9	163.6	167.1	170.5	173.8	177.2	180.7	184.1	187.4	190.9
50 Other State	-	8.0	8.0	4.0	-	-	-	-	-	-	-
51 Regional Improvement Program Funds (RIP)	108.5	33.7	119.1	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
52 SAFE	7.5	7.4	7.2	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
53 SHOPP	217.0	103.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
54 STA - Operator Revenue Share	52.2	52.7	53.3	53.8	54.3	54.9	55.4	56.0	56.6	57.1	57.7
55 STA - Population Share	44.9	45.4	45.8	46.3	46.8	47.2	47.7	48.2	48.7	49.2	49.6
56 Subtotal STA	97.2	98.1	99.1	100.1	101.1	102.1	103.2	104.2	105.2	106.3	107.3
57 Proposition 1B State Infrastructure Bonds	79.8	38.0	40.8	5.5	-	-	-	-	-	-	-
58 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-	-
59 High Speed Rail Bonds voted 11-4-08	50.0	70.0	-	-	-	-	-	-	-	-	-
60 State Gas Tax Subventions to Cities (no rev sheet)	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
61 State Highway Acct (Caltrans Ops) (no rev sheet)	194.6	199.4	204.4	209.5	214.8	220.1	225.6	231.3	237.1	243.0	249.1
62 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	6.1	6.2	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0
63 Traffic Congestion Relief Allocations	27.8	85.9	40.1	-	-	-	-	-	-	-	-
64 Subtotal State Revenue Sources	1,216.3	1,074.5	1,153.4	1,116.3	1,114.6	1,124.4	1,136.4	1,144.7	1,155.0	1,167.4	1,176.1
65 Federal											
66 Clean Fuel Prog-see Sec 5309 Bus below											
67 CMAQ (Congestion Mitigation & Air Quality)	115.0	115.0	110.0	110.0	100.0	80.0	80.0	80.0	80.0	80.0	80.0
68 Homeland Security Grants	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
69 Other Federal Funds - Rail Capital	-	-	-	-	-	-	-	-	-	-	-
70 Other Federal Funds - Highway Earmarks	19.9	-	-	-	-	-	-	-	-	-	-
71 RSTP (Regional Surface Transportation Prog)	117.5	119.1	120.8	122.5	124.2	125.9	127.7	129.5	131.3	133.1	135.0
72 Section 5307 Urbanized Area Formula	248.1	251.5	255.1	258.6	262.2	265.9	269.6	273.4	277.2	281.1	285.1
73 Section 5309 Bus and Bus-Related Facilities (earmarks)	-	-	-	-	-	5.0	5.0	5.0	5.0	5.0	5.0
74 Section 5309 Fixed Guideway Modernization	43.0	43.6	44.2	44.9	45.5	46.1	46.8	47.4	48.1	48.8	49.4
75 Section 5309 New Starts	200.0	300.0	243.4	300.0	300.0	238.9	200.0	200.0	200.0	200.0	91.6
76 Section 5309 Small Starts and Very Small Starts	-	-	-	-	-	-	-	-	-	-	-
77 Section 5310 Elderly/Disabled (capital)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
78 Section 5316 Job Access and Reverse Commute (JARC)	8.0	-	-	-	-	-	-	-	-	-	-
79 Section 5317 New Freedom	3.5	-	-	-	-	-	-	-	-	-	-
80 Section 5339 Alternatives Analysis (no rev sheet)	-	-	-	-	-	-	-	-	-	-	-
81 Section 5340 Growing States and High Density	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.3	8.4
82 Safe Routes to Schools	-	-	-	-	-	-	-	-	-	-	-
83 TE-Transportation Enhancements	18.7	13.8	14.0	14.2	14.4	14.6	14.8	15.0	15.2	15.4	15.6
84 Subtotal Federal Revenue Sources	783.4	852.8	797.4	860.2	856.4	786.6	754.2	760.8	767.4	774.0	672.5
85 SUBTOTAL REVENUE SOURCES	6,437.9	6,403.0	6,458.2	6,235.4	6,275.0	6,671.2	6,845.1	7,040.7	7,141.0	7,618.6	7,945.9

LACMTA Financial Forecasting Model
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	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
(\$ in millions)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
86 Highway Strategy Revenues											
87 Local											
88 Tolls/PPP	119.0	479.0	546.0	617.0	561.0	502.0	439.0	546.0	546.0	546.0	546.0
89 Container Fees	-	60.0	60.0	60.0	60.0	60.0	60.0	-	-	-	-
90 Subtotal Local Revenues	119.0	539.0	606.0	677.0	621.0	562.0	499.0	546.0	546.0	546.0	546.0
91 State											
92 High Speed Rail Bonds	15.0	15.0	15.0	15.0	15.0	15.0	15.0	5.0	5.0	5.0	10.0
93 State Programs	-	85.7	85.7	102.7	102.7	97.7	86.5	145.0	145.0	145.0	140.0
94 SHOPP (Additional)	-	-	-	-	-	8.0	9.0	9.0	-	-	-
95 Subtotal State Revenues	15.0	100.7	100.7	117.7	117.7	120.7	110.5	159.0	150.0	150.0	150.0
96 Federal											
97 Cap and Trade	-	30.0	40.0	30.0	30.0	30.0	30.0	-	-	-	-
98 Federal Formula Funds (Additional)	33.0	159.0	159.0	173.1	169.0	176.4	154.5	223.0	223.0	223.0	223.0
99 Federal HPP Earmarks	199.0	288.7	272.0	155.0	88.5	85.8	86.0	106.0	106.0	106.0	106.0
100 Metropolitan Mobility and Access Program	233.0	178.0	160.0	50.0	50.0	50.0	50.0	32.0	32.0	32.0	32.0
101 Freight Program	100.0	213.5	280.5	344.2	246.5	186.1	128.0	97.0	97.0	97.0	97.0
102 Subtotal Federal Revenues	565.0	869.2	911.5	752.3	584.0	528.3	448.5	458.0	458.0	458.0	458.0
103 Total Highway Strategy Revenues	699.0	1,508.9	1,618.2	1,547.0	1,322.7	1,211.0	1,058.0	1,163.0	1,154.0	1,154.0	1,154.0
104 Federal High Speed Rail assumed (no rev sheet)	-	-	-	-	-	-	-	-	-	225.0	300.0
105 Grand Total Revenue Sources	7,136.9	7,911.9	8,076.4	7,782.4	7,597.7	7,882.2	7,903.1	8,203.7	8,295.0	8,997.6	9,399.9
106 Selected Detail											
107 Prop A 35% Rail Capital	252.5	269.9	285.5	299.0	314.4	330.3	345.1	360.1	375.2	390.2	405.7
108 Prop A 40% Discretionary	288.6	308.4	326.3	341.7	359.3	377.5	394.4	411.6	428.8	445.9	463.7
109 Prop C 5% Security	37.4	40.0	42.3	44.3	46.6	48.9	51.1	53.3	55.6	57.8	60.1
110 Prop C 10% Commuter Rail	74.8	79.9	84.6	88.6	93.1	97.8	102.2	106.7	111.2	115.6	120.2
111 Prop C 25% Highway	187.0	199.9	211.4	221.4	232.9	244.6	255.6	266.7	277.9	289.0	300.5
112 Prop C 40% Discretionary	299.3	319.8	338.3	354.3	372.6	391.4	408.9	426.8	444.7	462.4	480.8
113 Measure R 2% Rail System Improvements	15.0	16.0	16.9	17.7	18.6	19.6	20.4	21.3	22.2	23.1	24.0
114 Measure R 5% Rail Operations	37.4	40.0	42.3	44.3	46.6	48.9	51.1	53.3	55.6	57.8	60.1
115 Measure R 35% Transit Capital Projects (excl bus capita	254.4	275.2	296.0	300.0	326.0	332.4	357.8	363.4	389.1	394.5	420.7
116 Measure R 20% Bus Operations (MTA only)	110.7	118.3	125.2	131.1	137.8	144.8	151.3	157.9	164.5	171.1	177.9

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(\$ in millions)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Local											
1 Proposition A (gross)	1,263.2	1,310.9	1,360.8	1,409.4	1,457.9	1,501.7	1,545.0	1,591.7	1,641.5	1,691.8	1,740.1
2 Proposition C (gross)	1,263.3	1,311.0	1,360.9	1,409.5	1,458.0	1,501.8	1,545.1	1,591.9	1,641.7	1,691.9	1,740.2
3 Measure R (gross)	1,263.2	1,310.9	1,360.8	1,409.4	1,457.9	1,501.7	1,545.0	1,591.7	1,641.5	1,691.8	1,740.1
4 TDA (gross)	633.0	656.9	681.9	706.3	730.6	752.5	774.2	797.6	822.6	847.8	872.0
5 Fare Revenues - Metro Bus and Rail	656.3	669.1	713.3	720.6	759.3	765.9	795.5	802.4	833.4	840.7	879.9
6 Fare Revenues - non-Metro bus	134.8	137.3	140.1	142.8	145.5	148.3	151.0	153.9	156.9	160.0	163.2
7 Fare Revenues - Metrolink	62.8	64.0	65.3	66.5	67.8	69.1	70.4	71.7	73.1	74.6	76.1
8 Lease and Leaseback Revenues	11.1	11.3	11.5	11.7	11.9	12.2	12.4	12.6	12.9	13.1	13.4
9 Local Agency Contributions - Highway	-	-	-	-	-	-	-	-	-	-	-
10 Local Agency Contributions - Transit	34.0	9.5	2.7	-	14.7	40.0	44.8	44.4	30.9	27.0	24.0
11 Local Agency Street and Road Funds (no rev sheet)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
12 Net Financing: Highways (Prop C 25%)	257.5	287.4	288.8	254.1	295.7	36.1	43.7	44.1	76.0	19.7	43.1
13 Net Financing: Rail Capital (Prop A 35%)	263.8	80.1	102.4	57.6	57.3	80.1	82.7	200.0	117.0	235.1	48.9
14 Net Financing: Rail Capital (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-
15 Net Financing: Bus Fac Cap (Prop C 40%) 12-Yr Bonds	-	30.0	70.0	50.0	-	-	-	-	-	70.0	-
16 Net Financing: Bus Fac Cap (Prop C 40%) 30-Yr Bonds	-	-	-	-	-	-	-	-	-	-	-
17 Net Financing: Commuter Rail Capital (Prop C 10%)	39.9	39.5	31.4	22.3	37.3	39.3	32.5	35.3	38.2	41.7	18.5
18 Subtotal Net Financing Props A and C	561.2	436.9	492.6	384.0	390.3	155.5	158.9	279.4	231.2	366.5	110.5
19 Net Financing: Highway Capital (Measure R 20%)	114.7	18.5	-	-	-	-	-	-	-	-	-
20 Net Financing: Measure R 2% Commercial Paper	-	-	-	-	-	-	-	-	-	-	-
21 Net Financing: Rail Capital (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	-
22 Net Financing: Rail Capital Measure R 35% Nov 2010	-	-	-	-	-	-	-	-	-	-	-
23 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	-	-	-	-	-	-	-	-	-
24 Net Financing: Rail Capital Measure R 35% Comm Paper	-	-	-	-	-	-	-	-	-	-	-
25 Net Financing: Rail Capital TIFIA Loan (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	-
26 Subtotal Net Financing Measure R	114.7	18.5	-	-	-	-	-	-	-	-	-
27 Financing: Capital Grant Receipts Revenue Bonds	-	-	-	-	-	-	-	-	-	-	-
28 Total Financing	675.8	455.4	492.6	384.0	390.3	155.5	158.9	279.4	231.2	366.5	110.5
29 Other - General, Advertising, Other Misc.	48.0	48.9	49.8	50.8	51.8	52.8	53.8	54.8	55.9	57.0	58.1
30 Ramirez Flyover Escrow funds (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-
31 HOT lanes tolls (no revenue sheet)	26.4	26.9	27.4	27.9	28.4	28.9	29.4	29.9	30.4	31.0	31.6
32 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
33 Interest Earnings on Prop A funds	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
34 Interest Earnings on Prop C funds	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
35 Interest Earnings on TDA funds	2.7	2.7	2.8	2.8	2.8	2.9	2.9	2.9	2.9	3.0	3.0
36 Interest Earnings on Measure R 35% funds	31.0	35.1	40.0	40.6	38.6	39.5	41.5	45.8	50.5	53.6	60.2
37 Interest Earnings on Measure R 20% funds	0.0	0.0	0.2	1.0	1.5	0.9	0.4	1.2	3.4	7.7	12.4
38 Interest Earnings on STA-Op Rev Share funds	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
39 Repayment from State of capital proj loans (fund 3562)	-	-	-	-	-	-	-	-	-	-	-
40 Measure R 20% transfer in (assumed for W. Santa Ana B	-	-	-	-	-	-	-	-	-	-	-
41 Metrolink Measure R 3% loan repayment	-	-	-	-	-	-	-	-	-	-	-
42 Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	-	31.7	-	35.4	-	19.0	-	-	-	-	-
43 Prop A Lapsed transferred to Prop C 40%	-	-	-	-	-	-	-	-	-	-	-
44 Subtotal Local Revenue Sources	6,123.2	6,099.0	6,327.5	6,436.3	6,634.6	6,610.0	6,787.6	7,089.5	7,246.4	7,574.9	7,542.1

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
LRTP/SRTP 5/14/12

	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
(\$ in millions)	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
45 State											
46 Air Quality Vehicle Registration Fee (AB 2766)	-	2.0	-	-	2.0	-	-	2.0	-	-	2.0
47 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
48 Interregional Improvement Program Funds (IIP)	-	-	-	-	-	-	-	-	-	-	-
49 Excise tax replacement for Prop 42 (no revenue sheet)	194.5	198.1	202.1	206.0	210.0	213.9	217.9	222.1	226.4	230.9	235.5
50 Other State	-	-	-	-	-	-	-	-	-	-	-
51 Regional Improvement Program Funds (RIP)	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
52 SAFE	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
53 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
54 STA - Operator Revenue Share	58.3	58.9	59.4	60.0	60.6	61.2	61.9	62.5	63.1	63.7	64.4
55 STA - Population Share	50.1	50.6	51.2	51.7	52.2	52.7	53.2	53.8	54.3	54.8	55.4
56 Subtotal STA	108.4	109.5	110.6	111.7	112.8	113.9	115.1	116.2	117.4	118.6	119.8
57 Proposition 1B State Infrastructure Bonds	-	-	-	-	-	-	-	-	-	-	-
58 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-	-
59 High Speed Rail Bonds voted 11-4-08	-	-	-	-	-	-	-	-	-	-	-
60 State Gas Tax Subventions to Cities (no rev sheet)	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
61 State Highway Acct (Caltrans Ops) (no rev sheet)	255.3	261.7	268.2	274.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8
62 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.1
63 Traffic Congestion Relief Allocations	-	-	-	-	-	-	-	-	-	-	-
64 Subtotal State Revenue Sources	1,187.1	1,200.3	1,210.0	1,221.8	1,235.9	1,246.1	1,258.6	1,273.4	1,284.6	1,298.1	1,314.0
65 Federal											
66 Clean Fuel Prog-see Sec 5309 Bus below	-	-	-	-	-	-	-	-	-	-	-
67 CMAQ (Congestion Mitigation & Air Quality)	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
68 Homeland Security Grants	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
69 Other Federal Funds - Rail Capital	-	-	-	-	-	-	-	-	-	-	-
70 Other Federal Funds - Highway Earmarks	-	-	-	-	-	-	-	-	-	-	-
71 RSTP (Regional Surface Transportation Prog)	136.9	138.8	140.7	142.7	144.7	146.7	148.8	150.9	153.0	155.1	157.3
72 Section 5307 Urbanized Area Formula	289.0	293.1	297.2	301.4	305.6	309.9	314.2	318.6	323.1	327.6	332.2
73 Section 5309 Bus and Bus-Related Facilities (earmarks)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
74 Section 5309 Fixed Guideway Modernization	50.1	50.8	51.5	52.3	53.0	53.7	54.5	55.3	56.0	56.8	57.6
75 Section 5309 New Starts	100.0	49.8	83.1	100.0	300.0	284.9	281.9	397.4	381.7	306.1	151.2
76 Section 5309 Small Starts and Very Small Starts	-	-	-	-	-	-	-	-	-	-	-
77 Section 5310 Elderly/Disabled (capital)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
78 Section 5316 Job Access and Reverse Commute (JARC)	-	-	-	-	-	-	-	-	-	-	-
79 Section 5317 New Freedom	-	-	-	-	-	-	-	-	-	-	-
80 Section 5339 Alternatives Analysis (no rev sheet)	-	-	-	-	-	-	-	-	-	-	-
81 Section 5340 Growing States and High Density	8.5	8.6	8.7	8.8	9.0	9.1	9.2	9.4	9.5	9.6	9.8
82 Safe Routes to Schools	-	-	-	-	-	-	-	-	-	-	-
83 TE-Transportation Enhancements	15.8	16.0	16.2	16.4	16.6	16.8	17.0	17.2	17.4	17.6	17.8
84 Subtotal Federal Revenue Sources	667.8	624.5	664.8	689.0	896.2	888.5	893.0	1,016.1	1,008.0	940.2	793.2
85 SUBTOTAL REVENUE SOURCES	7,978.0	7,923.8	8,202.3	8,347.1	8,766.8	8,744.6	8,939.1	9,379.0	9,539.0	9,813.2	9,649.3

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
LRTP/SRTP 5/14/12

	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
(\$ in millions)	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
86 Highway Strategy Revenues											
87 Local											
88 Tolls/PPP	546.0	546.0	296.0	296.0	225.0	225.0	225.0	228.0	385.0	454.0	216.0
89 Container Fees	-	-	-	-	-	-	-	-	-	-	-
90 Subtotal Local Revenues	546.0	546.0	296.0	296.0	225.0	225.0	225.0	228.0	385.0	454.0	216.0
91 State											
92 High Speed Rail Bonds	10.0	-	-	-	-	-	-	-	-	-	-
93 State Programs	140.0	140.0	133.5	160.8	160.3	57.1	50.3	25.0	100.0	109.6	90.4
94 SHOPP (Additional)	-	-	-	-	-	-	-	-	-	-	-
95 Subtotal State Revenues	150.0	140.0	133.5	160.8	160.3	57.1	50.3	25.0	100.0	109.6	90.4
96 Federal											
97 Cap and Trade	-	-	-	-	-	-	-	-	-	-	-
98 Federal Formula Funds (Additional)	223.0	223.0	224.0	223.9	53.0	53.0	53.0	55.0	52.8	142.6	52.8
99 Federal HPP Earmarks	100.0	100.0	-	-	-	-	-	100.0	16.7	16.7	16.7
100 Metropolitan Mobility and Access Program	32.0	32.0	22.0	22.0	22.0	22.0	22.0	25.0	22.5	81.7	22.5
101 Freight Program	97.0	97.0	-	-	11.0	22.0	33.0	84.0	33.3	33.3	33.3
102 Subtotal Federal Revenues	452.0	452.0	246.0	245.9	86.0	97.0	108.0	264.0	125.3	274.3	125.3
103 Total Highway Strategy Revenues	1,148.0	1,138.0	675.5	702.7	471.3	379.1	383.3	517.0	610.3	837.9	431.7
104 Federal High Speed Rail assumed (no rev sheet)	350.0	400.0	450.0	500.0	425.0	200.0	150.0	-	-	-	-
105 Grand Total Revenue Sources	9,476.0	9,461.8	9,327.8	9,549.8	9,663.1	9,323.7	9,472.4	9,896.0	10,149.3	10,651.1	10,081.0
106 Selected Detail											
107 Prop A 35% Rail Capital	420.0	435.9	452.5	468.6	484.8	499.3	513.7	529.3	545.8	562.5	578.6
108 Prop A 40% Discretionary	480.0	498.1	517.1	535.6	554.0	570.6	587.1	604.9	623.8	642.9	661.2
109 Prop C 5% Security	62.2	64.6	67.0	69.4	71.8	74.0	76.1	78.4	80.9	83.3	85.7
110 Prop C 10% Commuter Rail	124.4	129.1	134.1	138.8	143.6	147.9	152.2	156.8	161.7	166.7	171.4
111 Prop C 25% Highway	311.1	322.8	335.1	347.1	359.0	369.8	380.5	392.0	404.3	416.6	428.5
112 Prop C 40% Discretionary	497.7	516.5	536.2	555.4	574.5	591.7	608.8	627.2	646.8	666.6	685.6
113 Measure R 2% Rail System Improvements	24.9	25.8	26.8	27.8	28.7	29.6	30.4	31.4	32.3	33.3	34.3
114 Measure R 5% Rail Operations	62.2	64.6	67.0	69.4	71.8	74.0	76.1	78.4	80.8	83.3	85.7
115 Measure R 35% Transit Capital Projects (excl bus capita	425.5	451.9	459.1	485.9	492.6	517.7	522.6	548.7	555.9	583.2	589.9
116 Measure R 20% Bus Operations (MTA only)	184.2	191.1	198.4	205.5	212.5	218.9	225.2	232.0	239.3	246.6	253.7

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
L RTP/S RTP 5/14/12

(\$ in millions)	2036	2037	2038	2039
	2037	2038	2039	2040
Local				
1 Proposition A (gross)	1,792.1	1,844.8	1,894.3	1,945.8
2 Proposition C (gross)	1,792.2	1,844.9	1,894.5	1,946.0
3 Measure R (gross)	1,792.1	1,844.8	1,894.3	-
4 TDA (gross)	898.0	924.4	949.3	975.1
5 Fare Revenues - Metro Bus and Rail	899.9	934.8	943.0	979.6
6 Fare Revenues - non-Metro bus	166.6	170.0	173.3	176.4
7 Fare Revenues - Metrolink	77.6	79.2	80.7	82.2
8 Lease and Leaseback Revenues	13.7	13.9	14.2	14.5
9 Local Agency Contributions - Highway	-	-	-	-
10 Local Agency Contributions - Transit	-	-	-	-
11 Local Agency Street and Road Funds (no rev sheet)	1.2	1.2	1.2	1.2
12 Net Financing: Highways (Prop C 25%)	9.7	0.7	-	-
13 Net Financing: Rail Capital (Prop A 35%)	37.1	39.0	-	-
14 Net Financing: Rail Capital (Prop C 40%)	-	-	-	-
15 Net Financing: Bus Fac Cap (Prop C 40%) 12-Yr Bonds	-	-	-	-
16 Net Financing: Bus Fac Cap (Prop C 40%) 30-Yr Bonds	-	-	-	-
17 Net Financing: Commuter Rail Capital (Prop C 10%)	18.8	20.0	-	-
18 Subtotal Net Financing Props A and C	65.6	59.7	-	-
19 Net Financing: Highway Capital (Measure R 20%)	-	-	-	-
20 Net Financing: Measure R 2% Commercial Paper	-	-	-	-
21 Net Financing: Rail Capital (Measure R 35%)	-	-	-	-
22 Net Financing: Rail Capital Measure R 35% Nov 2010	-	-	-	-
23 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	-	-
24 Net Financing: Rail Capital Measure R 35% Comm Paper	-	-	-	-
25 Net Financing: Rail Capital TIFIA Loan (Measure R 35%)	-	-	-	-
26 Subtotal Net Financing Measure R	-	-	-	-
27 Financing: Capital Grant Receipts Revenue Bonds	-	-	-	-
28 Total Financing	65.6	59.7	-	-
29 Other - General, Advertising, Other Misc.	59.3	60.5	61.7	62.8
30 Ramirez Flyover Escrow funds (no revenue sheet)	-	-	-	-
31 HOT lanes tolls (no revenue sheet)	32.2	32.8	33.4	34.0
32 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5
33 Interest Earnings on Prop A funds	3.5	3.5	3.5	3.5
34 Interest Earnings on Prop C funds	11.9	11.9	11.9	11.9
35 Interest Earnings on TDA funds	3.0	3.1	3.1	3.1
36 Interest Earnings on Measure R 35% funds	65.7	69.2	53.8	-
37 Interest Earnings on Measure R 20% funds	17.4	22.1	26.9	-
38 Interest Earnings on STA-Op Rev Share funds	0.4	0.4	0.4	0.4
39 Repayment from State of capital proj loans (fund 3562)	-	-	-	-
40 Measure R 20% transfer in (assumed for W. Santa Ana B	-	-	-	-
41 Metrolink Measure R 3% loan repayment	-	-	-	-
42 Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	-	-	-	-
43 Prop A Lapsed transferred to Prop C 40%	-	-	-	-
44 Subtotal Local Revenue Sources	7,692.8	7,921.7	8,040.1	6,237.1

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
L RTP/S RTP 5/14/12

(\$ in millions)	2036	2037	2038	2039
	2037	2038	2039	2040
45 State				
46 Air Quality Vehicle Registration Fee (AB 2766)	-	-	2.0	-
47 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0
48 Interregional Improvement Program Funds (IIP)	-	-	-	-
49 Excise tax replacement for Prop 42 (no revenue sheet)	240.3	245.3	250.0	254.6
50 Other State	-	-	-	-
51 Regional Improvement Program Funds (RIP)	150.0	150.0	150.0	150.0
52 SAFE	7.0	7.0	7.0	7.0
53 SHOPP	200.0	200.0	200.0	200.0
54 STA - Operator Revenue Share	65.0	65.7	66.3	67.0
55 STA - Population Share	55.9	56.5	57.1	57.6
56 Subtotal STA	121.0	122.2	123.4	124.6
57 Proposition 1B State Infrastructure Bonds	-	-	-	-
58 Proposition 1B Bonds - PTMISEA	-	-	-	-
59 High Speed Rail Bonds voted 11-4-08	-	-	-	-
60 State Gas Tax Subventions to Cities (no rev sheet)	263.8	263.8	263.8	263.8
61 State Highway Acct (Caltrans Ops) (no rev sheet)	335.0	343.3	351.9	360.7
62 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	8.2	8.4	8.5	8.6
63 Traffic Congestion Relief Allocations	-	-	-	-
64 Subtotal State Revenue Sources	1,326.3	1,340.9	1,357.6	1,370.3
65 Federal				
66 Clean Fuel Prog-see Sec 5309 Bus below				
67 CMAQ (Congestion Mitigation & Air Quality)	60.0	60.0	60.0	60.0
68 Homeland Security Grants	2.0	2.0	2.0	2.0
69 Other Federal Funds - Rail Capital	-	-	-	-
70 Other Federal Funds - Highway Earmarks	-	-	-	-
71 RSTP (Regional Surface Transportation Prog)	159.5	161.7	164.0	166.3
72 Section 5307 Urbanized Area Formula	336.8	341.5	346.3	351.2
73 Section 5309 Bus and Bus-Related Facilities (earmarks)	5.0	5.0	5.0	5.0
74 Section 5309 Fixed Guideway Modernization	58.4	59.2	60.1	60.9
75 Section 5309 New Starts	130.3	51.2	29.2	-
76 Section 5309 Small Starts and Very Small Starts	-	-	-	-
77 Section 5310 Elderly/Disabled (capital)	0.4	0.4	0.4	0.4
78 Section 5316 Job Access and Reverse Commute (JARC)	-	-	-	-
79 Section 5317 New Freedom	-	-	-	-
80 Section 5339 Alternatives Analysis (no rev sheet)	-	-	-	-
81 Section 5340 Growing States and High Density	9.9	10.0	10.2	10.3
82 Safe Routes to Schools	-	-	-	-
83 TE-Transportation Enhancements	18.0	18.3	18.6	18.9
84 Subtotal Federal Revenue Sources	780.3	709.4	695.7	675.0
85 SUBTOTAL REVENUE SOURCES	9,799.5	9,972.1	10,093.4	8,282.3

LACMTA Financial Forecasting Model
Countywide Revenue Sources Summary
L RTP/S RTP 5/14/12

(\$ in millions)	2036	2037	2038	2039
	2037	2038	2039	2040
86 Highway Strategy Revenues				
87 Local				
88 Tolls/PPP	111.0	58.0	59.0	-
89 Container Fees	-	-	-	-
90 Subtotal Local Revenues	111.0	58.0	59.0	-
91 State				
92 High Speed Rail Bonds	-	-	-	-
93 State Programs	-	-	-	-
94 SHOPP (Additional)	-	-	-	-
95 Subtotal State Revenues	-	-	-	-
96 Federal				
97 Cap and Trade	-	-	-	-
98 Federal Formula Funds (Additional)	52.8	7.2	8.8	-
99 Federal HPP Earmarks	16.7	16.6	16.6	-
100 Metropolitan Mobility and Access Program	8.3	-	-	-
101 Freight Program	33.3	33.3	33.5	-
102 Subtotal Federal Revenues	111.1	57.1	58.9	-
103 Total Highway Strategy Revenues	222.1	115.1	117.9	-
104 Federal High Speed Rail assumed (no rev sheet)	-	-	-	-
105 Grand Total Revenue Sources	10,021.6	10,087.2	10,211.3	8,282.3
106 Selected Detail				
107 Prop A 35% Rail Capital	595.9	613.4	629.9	647.0
108 Prop A 40% Discretionary	681.0	701.0	719.8	739.4
109 Prop C 5% Security	88.3	90.9	93.3	95.8
110 Prop C 10% Commuter Rail	176.5	181.7	186.6	191.7
111 Prop C 25% Highway	441.3	454.3	466.5	479.2
112 Prop C 40% Discretionary	706.1	726.9	746.4	766.7
113 Measure R 2% Rail System Improvements	35.3	36.3	37.3	0.0
114 Measure R 5% Rail Operations	88.3	90.9	93.3	0.0
115 Measure R 35% Transit Capital Projects (excl bus capita	617.8	626.0	653.1	0.0
116 Measure R 20% Bus Operations (MTA only)	261.2	268.9	276.2	0.0

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

Uses Allocated (\$ in millions)	Total	% of	Years	Years	Years	Years	2012	2013	2014	2015
	'13-'14	Total	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016
Countywide Bus Operations										
Bus Operations - MTA Operations	\$ 40,244.8	17.8%	\$ 10,899.3	\$ 7,058.4	\$ 13,266.6	\$ 19,919.8	\$ 921.9	\$ 948.3	\$ 976.6	\$ 1,005.8
Bus Operations - MTA Security	980.9	0.4%	297.3	197.4	334.2	449.3	26.3	26.9	27.6	28.2
Subtotal MTA Bus Operations	41,225.6	18.2%	11,196.6	7,255.7	13,600.9	20,369.0	948.2	975.2	1,004.1	1,034.0
Bus Operations - Municipal & Non-Metro Operators	19,843.9	8.8%	5,408.5	3,431.6	6,658.0	9,754.4	438.0	443.0	466.0	489.3
Other Eligible Operators (Prop A 40% Alloc)	846.2	0.4%	254.6	175.3	286.2	384.7	28.8	23.0	23.6	24.2
Paratransit - (Access Services Operations)	4,147.2	1.8%	1,252.9	844.0	1,408.6	1,894.6	123.1	113.5	116.0	118.9
Paratransit (TDA Article 8)	961.9	0.4%	243.7	149.0	317.4	495.4	17.6	18.7	20.0	21.4
Paratransit (New Freedom)	10.5	0.0%	7.0	10.5	-	-	3.5	3.5	3.5	-
Job Access transit (JARC)	24.0	0.0%	16.0	24.0	-	-	8.0	8.0	8.0	-
Incentive Progr Dial-a-Ride for Seniors & Disabled (5% of PA 40%)	689.3	0.3%	175.3	107.4	227.6	354.3	12.7	13.5	14.4	15.4
Subtotal Countywide Bus Operations	67,748.7	30.0%	18,554.7	11,997.5	22,498.8	33,252.4	1,579.9	1,598.5	1,655.7	1,703.1
Rail Operations - MTA Operations	15,024.1	6.6%	3,627.2	2,186.4	4,861.4	7,976.3	256.5	265.6	274.7	318.4
Rail Operations - MTA Security	3,539.6	1.6%	915.4	558.3	1,175.9	1,805.4	66.2	68.0	69.6	82.3
Subtotal MTA Rail Operations	18,563.7	8.2%	4,542.7	2,744.7	6,037.3	9,781.7	322.7	333.6	344.2	400.7
Rail Operations - Metrolink	3,822.7	1.7%	1,048.3	685.3	1,251.5	1,886.0	94.4	90.3	93.7	97.2
Subtotal Countywide Rail Operations	22,386.5	9.9%	5,590.9	3,429.9	7,288.8	11,667.7	417.1	423.9	437.9	497.9
Total Countywide Operations	90,135.2	39.9%	24,145.6	15,427.5	29,787.6	44,920.2	1,997.0	2,022.3	2,093.7	2,201.0
Bus Capital - MTA	8,118.9	3.6%	2,443.1	1,595.7	2,896.2	3,627.0	257.0	272.6	303.3	239.4
Bus Capital - CRD	8.7	0.0%	2.4	8.7	-	-	6.2	2.4	-	-
Bus Capital - Municipal & Non-MTA Operators	6,611.3	2.9%	1,912.6	1,255.0	2,232.9	3,123.4	169.8	168.8	171.8	180.3
Bus Capital - Paratransit (Access Services)	12.7	0.0%	4.5	3.2	4.5	5.0	0.5	0.5	0.5	0.5
Bus Capital - Paratransit - Other Operators	-	0.0%	-	-	-	-	-	-	-	-
Total Countywide Bus Capital	14,751.5	6.5%	4,362.7	2,862.6	5,133.6	6,755.4	433.5	444.3	475.5	420.1
Rail Capital - Major Projects										
Exposition LRT-Phase II to Santa Monica	1,018.5	0.5%	681.5	1,018.5	-	-	337.0	404.6	250.2	16.6
Wilshire Metro Rapid Transitway	115.3	0.1%	-	-	115.3	-	-	-	-	-
San Fernando Valley North-South - Canoga	73.9	0.0%	57.2	73.9	-	-	16.7	57.2	-	-
East San Fernando Valley North-South Corridor	158.8	0.1%	156.4	158.8	-	-	2.4	2.5	12.0	52.0
Gold Line Foothill Extension (from Pasadena)	685.5	0.3%	491.9	685.5	-	-	193.6	248.1	111.2	28.0
Westside Subway Extension Segment 1	2,179.5	1.0%	2,070.0	1,649.2	530.3	-	109.5	235.3	351.9	260.4
Westside Subway Extension Segment 2	1,733.6	0.8%	1,354.5	629.5	1,104.1	-	-	-	-	241.5
Westside Subway Extension Segment 3	2,011.9	0.9%	-	-	667.6	1,344.3	-	-	-	-
Regional Connector	1,312.7	0.6%	1,207.3	1,284.1	28.6	-	105.4	147.4	239.8	260.8
Crenshaw/LAX Transit Corridor	1,673.2	0.7%	1,506.0	1,669.4	3.8	-	167.2	333.5	386.0	408.8
Airport Metro Connector (Green Line Extension to LAX)	326.6	0.1%	1.5	5.8	320.8	-	4.3	1.5	-	-
West Santa Ana Branch	648.0	0.3%	122.1	-	648.0	-	-	-	-	-
Eastside Extension Phase II	2,473.9	1.1%	2.3	4.6	429.5	2,039.8	2.3	2.3	-	-
South Bay Green Line Extension	553.5	0.2%	-	2.2	19.6	531.7	2.2	-	-	-
San Fernando Valley I-405 Corridor Connection	2,467.0	1.1%	-	-	-	2,467.0	-	-	-	-
Balance of Westside Subway Extension Minimum for TBD	1,565.2	0.7%	-	-	-	1,565.2	-	-	-	-
Subregional repayment for TBD from SFV N-S Canoga (\$182)	182.0	0.1%	-	-	-	182.0	-	-	-	-
Subregional repayment for TBD from Expo Phase II	111.3	0.0%	-	-	-	111.3	-	-	-	-
Subtotal	19,290.5	8.5%	7,650.8	7,181.5	3,867.6	8,241.3	940.6	1,432.4	1,351.1	1,268.2
Rail Cap - Misc. Red, Blue, Green, Gold Projects	0.7	0.0%	-	0.7	-	-	0.7	-	-	-
Rail Cap - Lankershim Depot	1.6	0.0%	-	1.6	-	-	1.6	-	-	-
Rail Cap - Eastside LRT Access	27.5	0.0%	23.0	23.5	4.0	-	4.5	4.8	3.3	3.5
Rail Cap - System Improvem (Eastside Enhanc, Quad Gates, Misc)	1.1	0.0%	-	1.1	-	-	1.1	-	-	-
Rail Cap - System Improvements (Red/Purple Line)	695.8	0.3%	577.0	242.8	453.0	-	-	-	-	29.9
Subtotal System Improvements	696.8	0.3%	577.0	243.9	453.0	-	1.1	-	-	29.9
Rail Cap - P3010 Light Rail Vehicles	315.6	0.1%	263.4	315.6	-	-	52.1	98.5	86.0	12.1

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Uses Allocated (\$ in millions)	Total	% of	Years	Years	Years	Years	2012	2013	2014	2015
	'13-'40	Total	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016
52 Rail Cap - Future Light Rail Vehicles-St of Good Rep (not in proj budg	1,299.5	0.6%	447.9	253.5	591.4	454.6	-	-	50.4	50.8
53 Subtotal Light Rail Vehicles	1,615.1	0.7%	711.3	569.1	591.4	454.6	52.1	98.5	136.4	62.9
54 Rail Cap - Heavy Rail Vehicles (not in project budgets)	73.1	0.0%	62.9	73.1	-	-	10.2	-	-	25.0
55 Rail Cap - Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	230.8	0.1%	188.3	225.6	5.1	-	42.5	58.5	40.0	28.0
56 Rail Cap - Other Light Rail St of Good Rep (Wayside, Facil, Veh Maint)	1,089.5	0.5%	271.3	139.1	386.6	563.8	2.8	12.6	18.2	19.9
57 Rail Cap - Heavy Rail St of Good Rep (Wayside, Facil, Veh Maint)	423.6	0.2%	103.3	67.0	167.7	189.0	23.6	-	13.2	9.2
58 Rail Cap - State of Good Repair - Existing Lines excl vehicles	2,757.0	1.2%	544.1	-	1,141.2	1,615.8	-	-	-	-
59 Rail Cap - State of Good Repair - Systemwide	1,387.9	0.6%	516.1	-	1,387.9	-	-	-	-	-
60 Rail Cap - State of Good Repair - Future Lines	3,292.6	1.5%	50.0	-	361.0	2,931.6	-	-	-	-
61 Subtotal State of Good Repair (Rehab & Replacement)	7,437.5	3.3%	1,110.2	-	2,890.1	4,547.5	-	-	-	-
62 Rail Cap - Light Rail Yards (not in project budgets)	224.5	0.1%	124.5	224.5	-	-	100.0	53.7	30.0	30.0
63 Rail Cap - Transit Project Studies and Planning	75.0	0.0%	25.0	-	75.0	-	-	-	-	-
64 Rail Cap - Metro Rail Gating	12.6	0.0%	9.0	12.6	-	-	3.6	9.0	-	-
65 Rail Cap - Transit System Safety & Security	67.9	0.0%	55.4	67.9	-	-	12.5	7.1	16.1	16.1
66 Rail Cap - Metrolink	2,125.2	0.9%	753.9	460.0	848.1	817.1	67.1	78.6	96.7	52.7
67 Total Countywide Rail Capital	33,391.8	14.8%	11,665.9	9,290.0	9,288.6	14,813.2	1,262.9	1,755.2	1,705.0	1,545.4
68 Subtotal Transit Capital	48,143.3	21.3%	16,028.5	12,152.6	14,422.2	21,568.6	1,696.4	2,199.5	2,180.6	1,965.5
69 Highway/Multimodal/Streets and Roads										
70 Regional Surface Transportation Improvements (RSTI)	426.1	0.2%	304.5	396.1	30.0	-	121.7	44.2	62.2	41.9
71 Transit Capital (including some Metrolink through CFP)	66.3	0.0%	49.5	66.3	-	-	16.8	18.8	24.0	6.7
72 Signal Synchronization	173.5	0.1%	149.3	116.4	57.1	-	24.2	32.1	2.0	-
73 Bikeways & Pedestrian Improvements	42.1	0.0%	29.7	42.1	-	-	12.4	7.6	13.6	3.6
74 Transportation Enhancements	34.4	0.0%	22.8	34.4	-	-	11.5	6.7	16.1	-
75 Transportation Demand Management (TDM)	7.0	0.0%	4.4	7.0	-	-	2.6	0.6	-	1.1
76 Regionally Significant	4.7	0.0%	-	4.7	-	-	4.7	-	-	-
77 Future Call for Projects	3,260.0	1.4%	1,415.7	250.0	2,761.7	248.3	-	-	-	45.1
78 Subtotal Call for Projects (CFP)	4,014.0	1.8%	1,975.9	916.9	2,848.8	248.3	193.9	110.0	117.8	98.4
79 Freeways	8,485.7	3.8%	2,488.1	2,767.5	3,496.8	2,221.4	1,081.9	641.4	340.6	250.0
80 SR-138 Widening	331.2	0.1%	322.3	252.2	79.0	-	8.9	61.6	20.5	43.6
81 Subregion Meas R transfer from I-5 South to West Santa Ana Branch	194.8	0.1%	12.1	-	194.8	-	-	-	-	-
82 Subregion Meas R payback I-5/SR-14 Capac Enhanc (\$88.8 to TBD)	88.8	0.0%	-	-	-	88.8	-	-	-	-
83 Subregion MR pybck I-5 (134-170) (\$253.5 TBD:1/3 to A-V, 2/3 to SFV)	253.5	0.1%	-	-	-	253.5	-	-	-	-
84 Subregion Meas R payback I-5 Carmenita Intchg (\$106 to 710-South)	133.0	0.1%	-	-	-	133.0	-	-	-	-
85 Alameda Corridor East	1,059.1	0.5%	858.1	1,059.1	-	-	201.0	270.5	267.0	145.5
86 Retrofit Soundwalls Phase 1	187.3	0.1%	135.8	98.4	88.9	-	51.5	46.9	-	-
87 Retrofit Soundwalls Phase 2	924.4	0.4%	83.0	-	103.0	821.4	-	-	-	-
88 Miscellaneous	28.7	0.0%	28.7	28.7	-	-	-	14.9	13.8	-
89 Expo Phase II Bikeway (in addition to prior Call for Projects funding)	13.4	0.0%	13.0	13.4	-	-	0.4	9.5	3.5	-
90 Pedestrian and Bicycle Facilities-County and Cities (TDA Article 3)	360.2	0.2%	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0
91 SHOPP	5,449.0	2.4%	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0
92 Environmental Enhancement & Mitigation (EEM)	28.0	0.0%	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0
93 Gerald Desmond Bridge	119.9	0.1%	36.1	119.9	-	-	83.8	36.1	-	-
94 BNSF Grade Separations	31.0	0.0%	31.0	31.0	-	-	-	8.0	8.0	7.0
95 Other Projects from Prop 1B Bonds	56.0	0.0%	-	56.0	-	-	56.0	-	-	-
96 Local Roads Rehabilitation (Prop 1B)	190.0	0.1%	115.0	190.0	-	-	75.0	75.0	40.0	-
97 Regional Integration of Intelligent Transportation Systems (ITS)	30.7	0.0%	17.1	10.3	18.3	2.0	0.1	1.7	1.8	1.8
98 Rapid Bus Projects Subsidies	39.4	0.0%	24.2	39.4	-	-	15.2	15.3	8.9	-
100 Subtotal Highway Capital including CFP	22,018.1	9.7%	8,021.6	6,894.6	8,958.6	6,164.9	2,044.2	1,358.9	1,047.4	658.2
101 Freeway Service Patrol	849.5	0.4%	260.2	185.1	287.6	376.8	34.4	24.0	24.4	24.9
102 Call Box Program	25.6	0.0%	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2
103 Other SAFE Programs	152.5	0.1%	64.3	54.8	46.0	51.7	8.9	8.7	8.2	8.0

LACMTA Financial Forecasting Model
Countywide Uses Summary
LRTP/SRTP 5/14/12

	Total '13-'40	% of Total	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016
Uses Allocated (\$ in millions)										
104 HOT Lanes Toll Collection Costs (no project sheet)	566.6	0.3%	174.0	108.0	195.6	263.0	7.9	15.8	16.1	16.5
105 Local Roads Rehabilitation	12,981.0	5.7%	4,335.8	2,973.9	4,545.0	5,462.1	414.0	417.6	421.2	424.9
106 Caltrans L.A. County Operations and Administration	7,381.9	3.3%	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4
107 Rideshare	506.5	0.2%	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4
108 Subtotal	22,463.6	9.9%	7,108.5	4,808.9	7,731.7	9,923.0	660.6	665.9	674.6	687.4
109 Highway Project Development Support	592.1	0.3%	180.3	118.8	209.7	263.6	19.4	13.9	14.2	14.5
110 Local Roads (Props A and C Local Return) - not on Hwy Summary	6,724.8	3.0%	1,710.2	1,047.8	2,220.7	3,456.3	124.0	131.5	140.8	150.4
111 Local Roads (STPL) - not on Hwy Summary	893.7	0.4%	317.0	228.0	317.0	348.7	37.8	31.7	31.7	31.7
112 Measure R Local Return - Highway Assumed - not on Hwy Summary	5,072.9	2.2%	1,363.2	835.2	1,770.2	2,467.5	98.8	104.8	112.2	119.9
113 Subtotal Highway Operations	13,283.5	5.9%	3,570.8	2,229.7	4,517.6	6,536.1	280.0	282.0	298.9	316.5
114 Total Highway/Multimodal/Streets and Roads	57,765.1	25.6%	18,700.9	13,933.2	21,207.9	22,624.0	2,984.8	2,306.8	2,021.0	1,662.1
115 Debt Service										
116 Prop C 40% Admin Debt Service	-	0.0%	-	-	-	-	-	-	-	-
117 Bus Facil Cap Debt Serv-Prop C 40%	-	0.0%	-	-	-	-	-	-	-	-
118 Bus Cap Debt Serv-Prop C 40% 12-Yr Bonds	502.6	0.2%	35.0	15.5	143.0	344.1	-	-	-	3.9
119 Bus Facil Cap Debt Serv-Prop C 40% 30-Yr Bonds	180.3	0.1%	15.2	-	73.5	106.8	-	-	-	-
120 Rail Capital Debt Service-Prop A 35% (including commercial paper)	5,178.1	2.3%	1,935.3	1,321.7	1,738.9	2,117.4	170.4	181.2	185.6	191.4
122 Rail Capital Debt Service-Prop C 40%	918.0	0.4%	692.5	498.0	398.6	21.5	70.2	72.2	71.7	71.4
123 Prop A 40% Debt Service	48.1	0.0%	22.3	16.4	20.0	11.7	2.3	2.3	2.3	2.3
124 Commuter Rail Debt Service-Prop C 10%	1,271.6	0.6%	298.2	164.0	416.8	690.8	15.8	17.9	21.4	24.5
125 Highway Debt Serv-Prop C 25%	6,404.2	2.8%	1,543.2	913.1	2,069.8	3,421.3	76.1	108.2	131.5	143.2
126 Subtotal Props A & C Debt Service	14,502.9	6.4%	4,541.7	2,928.8	4,860.5	6,713.6	334.9	381.9	412.4	436.7
127 Measure R 2% - Commercial Paper Debt Service	200.3	0.1%	61.2	21.8	168.2	10.3	-	-	-	-
128 Measure R 20% Highway - Debt Service	1,544.5	0.7%	226.5	102.5	582.3	859.7	-	2.2	8.9	16.7
129 Measure R 35% Transit 2010 - Tax Exempt Debt Service	175.4	0.1%	153.4	153.4	21.9	-	21.9	21.9	21.9	21.9
130 Measure R 35% Transit - Tax Exempt Debt Service	-	0.0%	-	-	-	-	-	-	-	-
131 Measure R 35% Transit - Commercial Paper Debt Service	366.9	0.2%	353.9	136.7	230.2	0.0	-	3.2	8.6	8.6
132 Measure R 35% Transit - BAB Debt Service	973.7	0.4%	272.1	144.5	403.7	425.6	20.6	20.6	20.6	20.6
133 Measure R 35% Transit - TIFIA Loan Debt Service	1,981.7	0.9%	108.3	-	642.1	1,339.6	-	-	-	-
134 Subtotal Measure R Debt Service	5,242.4	2.3%	1,175.5	559.0	2,048.4	2,635.1	42.6	47.9	60.0	67.8
135 Capital Grant Receipts Revenue Bonds Debt Service	1,173.6	0.5%	1,000.0	602.4	571.2	0.0	2.4	100.0	100.0	100.0
136 GARVEE Bond Debt Service & C of I	25.8	0.0%	17.2	25.8	-	-	8.6	8.6	8.6	-
137 Total Debt Service	20,944.8	9.3%	6,734.4	4,115.9	7,480.1	9,348.7	388.4	538.3	581.1	604.6
138 Other										
139 ROW Security (Prop C 10%)	83.0	0.0%	25.2	16.7	28.3	38.0	2.2	2.3	2.3	2.4
140 Metro Other Security Costs (Prop C 5%)	-	0.0%	-	-	-	-	-	-	-	-
141 LOSSAN	0.6	0.0%	0.2	0.1	0.3	0.3	0.0	0.0	0.0	0.0
145 Agency-wide Capital	623.9	0.3%	171.4	114.6	209.9	299.4	15.9	16.1	15.8	16.2
146 Admin Overhead	3,512.9	1.6%	958.3	621.2	1,167.4	1,724.4	81.7	84.7	86.7	85.6
147 Immediate Needs and General Relief Token Program	342.2	0.2%	103.7	68.8	116.6	156.7	9.2	9.4	9.6	9.8
148 Total Other	4,562.7	2.0%	1,258.7	821.4	1,522.4	2,218.8	109.0	112.5	114.5	114.0
149 Subtotal, Uses Allocated	221,551.1	98.0%	66,868.2	46,450.6	74,420.2	100,680.3	7,175.5	7,179.4	6,990.8	6,547.1
150 Cumulative Uses Allocated	221,551.1		66,868.2	46,450.6	120,870.7	221,551.1	7,175.5	14,354.9	21,345.6	27,892.7
151 Municipal Operators' Capital Balance	-	0.0%	-	-	-	-	-	0.0	(0.0)	-
152 Municipal Operators' Operations Balance	0.0	0.0%	(1.0)	0.0	-	-	1.0	(1.0)	-	-
153 Metro Uses Surplus/(Deficit)										
154 Admin Balance	0.0	0.0%	0.0	0.0	0.0	0.0	(0.0)	(0.0)	0.0	(0.0)
155 Agencywide Balance	0.0	0.0%	(0.0)	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0
156 MTA Bus Operations Balance	0.0	0.0%	0.0	0.0	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)
157 MTA Rail Operations Balance	0.0	0.0%	0.0	0.0	(0.0)	0.0	(0.9)	0.0	(0.0)	0.0
158 MTA Bus Capital Balance	0.0	0.0%	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	(0.0)
159 Subtotal MTA Uses Surplus/(Deficit)	0.0	0.0%	0.0	(0.0)	0.0	0.0	(1.0)	0.0	(0.0)	(0.0)

LACMTA Financial Forecasting Model
Countywide Uses Summary
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Uses Allocated (\$ in millions)	Total	% of	Years	Years	Years	Years	2012	2013	2014	2015
	'13-'40	Total	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016
160 Cumulative MTA Surplus/(Deficit)	0.0		0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0
161 Total Countywide Surplus/(Deficit)	0.0		0.0	(0.0)	0.0	0.0	0.0	(1.0)	(0.0)	(0.0)
162 Cumulative Countywide Surplus/(Deficit)	0.0		(1.0)	(0.0)	0.0	0.0	1.0	0.0	0.0	0.0
Unallocated Regional Program Funds - Future Projs										
164 Regional Improvement Program Funds (RIP)	0.0	0.0%	0.0	53.1	(53.1)	-	77.6	(54.9)	(22.7)	-
165 CMAQ	(0.0)	0.0%	(0.0)	0.0	(0.0)	-	0.0	0.0	(0.0)	-
166 RSTP	0.0	0.0%	0.0	0.0	-	0.0	82.4	(31.5)	13.9	(28.9)
167 TE-Federal Transportation Enhancements	177.6	0.1%	-	-	-	177.6	-	-	-	-
168 STA-State Transit Assistance Population Share	-	0.0%	-	-	-	-	-	-	-	-
169 STA-State Transit Assistance Operator Revenue Share	-	0.0%	-	-	-	-	-	-	-	-
170 Section 5307 Urbanized Formula Grants	-	0.0%	-	-	-	-	-	-	-	-
171 Section 5309 New Starts	-	0.0%	-	-	-	-	-	-	-	-
172 Section 5309 Fixed Guideway Modernization	-	0.0%	-	-	-	-	-	-	-	-
173 TDA	0.0	0.0%	0.0	0.0	-	-	198.7	(50.0)	(66.0)	(40.0)
174 Lease Revenues	0.0	0.0%	0.0	21.3	(21.3)	-	94.4	(5.1)	(9.9)	(8.5)
175 State repayment of capital project LONP loans (fund 3562)	18.9	0.0%	18.9	1.3	17.6	-	90.9	(26.2)	13.9	(74.2)
176 Prop 1B PTMISEA	0.0	0.0%	0.0	0.0	-	-	362.5	(85.5)	(142.6)	(31.1)
177 Prop 1B State Bonds other than PTMISEA	(0.0)	0.0%	-	(0.0)	-	-	217.3	(45.5)	(129.6)	(30.0)
178 SAFE	-	0.0%	-	-	-	-	17.8	(3.8)	(3.4)	(3.3)
179 Proposition C 10%	(0.0)	0.0%	0.0	0.0	(0.0)	(0.1)	0.0	0.0	(0.0)	0.0
180 Proposition C 25% Highways	62.9	0.0%	0.1	(0.0)	(0.0)	62.9	0.1	(0.1)	(0.0)	0.0
181 Proposition A 35%	0.0	0.0%	0.0	0.0	-	-	0.0	-	-	-
182 Advertising Revenues	0.0	0.0%	0.0	0.0	-	-	0.0	-	-	-
183 Measure R 20% Highway Capital	1,251.9	0.6%	(183.8)	29.9	34.8	1,187.2	198.9	(198.7)	(0.0)	0.2
184 Measure R 2% Rail Capital System Improvements	342.4	0.2%	28.8	96.3	(72.5)	318.7	30.9	14.0	15.0	(13.9)
185 Measure R 35% Rail Capital	1,465.6	0.6%	130.0	559.3	1,039.2	(132.9)	739.5	(425.1)	(211.9)	83.0
186 Proposition C 40% Cash	1,194.9	0.5%	64.4	161.6	348.8	684.4	14.8	(4.2)	(9.5)	2.4
187 Subtotal Unallocated Regional Program Funds-Future Projs	4,514.3	2.0%	58.5	922.9	1,293.5	2,297.9	2,125.7	(916.6)	(552.9)	(144.1)
188 Cumulative Unallocated Regional Program Funds	4,514.3		1,027.7	922.9	2,216.4	4,514.3	2,125.7	1,209.1	656.2	512.1
189 Total	\$ 226,065.4	100.0%	\$ 66,926.7	\$ 47,373.5	\$ 75,713.7	\$ 102,978.2	\$ 9,301.2	\$ 6,262.7	\$ 6,437.9	\$ 6,403.0
190 Highway Funding Strategy Project Costs	22,322.7		11,864.8	7,678.8	10,558.2	4,085.7	400.0	583.0	699.0	1,508.9
191 High Speed Rail Los Angeles to Anaheim	3,000.0		-	-	2,225.0	775.0	-	-	-	-
192 GRAND TOTAL COSTS	\$ 251,388.1		\$ 78,791.5	\$ 55,052.3	\$ 88,496.9	\$ 107,838.9	\$ 9,701.2	\$ 6,845.7	\$ 7,136.9	\$ 7,911.9

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

Uses Allocated (\$ in millions)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Countywide Bus Operations											
Bus Operations - MTA Operations	\$ 1,034.8	\$ 1,063.1	\$ 1,107.9	\$ 1,136.2	\$ 1,165.2	\$ 1,215.6	\$ 1,245.8	\$ 1,297.5	\$ 1,370.3	\$ 1,415.6	\$ 1,418.7
Bus Operations - MTA Security	28.9	29.5	30.1	30.7	31.3	31.9	32.5	33.1	33.7	34.3	34.9
Subtotal MTA Bus Operations	1,063.7	1,092.5	1,137.9	1,166.8	1,196.4	1,247.5	1,278.3	1,330.5	1,404.0	1,449.9	1,453.7
Bus Operations - Municipal & Non-Metro Operators	511.2	531.7	552.4	573.4	593.4	613.9	634.2	654.4	675.4	695.3	716.8
Other Eligible Operators (Prop A 40% Alloc)	24.7	25.2	25.8	26.3	26.8	27.3	27.8	28.3	28.8	29.4	29.9
Paratransit - (Access Services Operations)	121.6	124.2	126.7	129.2	131.7	134.3	136.8	139.3	142.0	144.6	147.3
Paratransit (TDA Article 8)	22.7	23.7	25.0	26.3	27.5	28.7	29.9	31.1	32.3	33.5	34.8
Paratransit (New Freedom)	-	-	-	-	-	-	-	-	-	-	-
Job Access transit (JARC)	-	-	-	-	-	-	-	-	-	-	-
Incentive Progr Dial-a-Ride for Seniors & Disabled (5% of PA 40%)	16.3	17.1	18.0	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9
Subtotal Countywide Bus Operations	1,760.1	1,814.5	1,885.7	1,940.9	1,995.5	2,072.3	2,128.5	2,206.0	2,305.7	2,376.7	2,407.3
Rail Operations - MTA Operations	338.6	349.4	383.4	405.6	415.8	427.4	448.5	471.1	482.7	495.9	534.8
Rail Operations - MTA Security	86.0	87.9	98.3	102.4	104.2	106.3	110.4	114.7	116.7	118.9	126.6
Subtotal MTA Rail Operations	424.6	437.2	481.7	508.0	520.1	533.7	558.9	589.4	599.4	614.8	661.4
Rail Operations - Metrolink	100.2	103.2	106.3	109.4	112.6	116.0	119.4	122.8	126.5	130.2	134.1
Subtotal Countywide Rail Operations	524.8	540.4	588.0	617.4	632.7	649.7	678.2	708.7	725.8	745.0	795.5
Total Countywide Operations	2,284.8	2,355.0	2,473.7	2,558.2	2,628.2	2,722.0	2,806.7	2,914.7	3,031.5	3,121.8	3,202.8
Bus Capital - MTA	139.9	174.5	209.1	202.8	265.3	256.2	380.2	239.0	310.2	243.5	306.1
Bus Capital - CRD	-	-	-	-	-	-	-	-	-	-	-
Bus Capital - Municipal & Non-MTA Operators	183.1	189.2	192.0	200.1	202.8	210.8	213.6	221.6	224.5	232.4	235.5
Bus Capital - Paratransit (Access Services)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Bus Capital - Paratransit - Other Operators	-	-	-	-	-	-	-	-	-	-	-
Total Countywide Bus Capital	323.5	364.1	401.6	403.4	468.6	467.4	594.3	461.0	535.2	476.4	542.1
Rail Capital - Major Projects											
Exposition LRT-Phase II to Santa Monica	10.1	-	-	-	-	-	-	-	-	-	-
Wilshire Metro Rapid Transitway	-	-	-	-	-	-	-	30.0	50.3	20.0	15.0
San Fernando Valley North-South - Canoga	-	-	-	-	-	-	-	-	-	-	-
East San Fernando Valley North-South Corridor	74.2	15.8	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension (from Pasadena)	26.0	44.1	34.5	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 1	351.0	213.4	127.6	161.4	236.1	123.9	8.9	-	-	-	-
Westside Subway Extension Segment 2	53.1	136.4	198.5	219.2	287.5	108.7	109.6	136.6	215.9	20.0	6.6
Westside Subway Extension Segment 3	-	-	-	-	-	-	-	-	-	235.5	49.8
Regional Connector	190.7	237.5	102.6	28.6	-	-	-	-	-	-	-
Crenshaw/LAX Transit Corridor	242.9	108.0	23.0	3.8	-	-	-	-	-	-	-
Airport Metro Connector (Green Line Extension to LAX)	-	-	-	-	-	-	-	15.1	46.7	80.3	99.2
West Santa Ana Branch	-	-	-	-	-	29.8	92.2	126.7	163.1	201.6	34.6
Eastside Extension Phase II	-	-	-	-	-	-	-	5.9	10.0	16.0	52.0
South Bay Green Line Extension	-	-	-	-	-	-	-	-	-	-	-
San Fernando Valley I-405 Corridor Connection	-	-	-	-	-	-	-	-	-	-	-
Balance of Westside Subway Extension Minimum for TBD	-	-	-	-	-	-	-	-	-	-	-
Subregional repayment for TBD from SFV N-S Canoga (\$182)	-	-	-	-	-	-	-	-	-	-	-
Subregional repayment for TBD from Expo Phase II	-	-	-	-	-	-	-	-	-	-	-
Subtotal	947.9	755.1	486.2	413.0	523.6	262.5	210.8	314.2	486.1	573.3	257.2
Rail Cap - Misc. Red, Blue, Green, Gold Projects	-	-	-	-	-	-	-	-	-	-	-
Rail Cap - Lankershim Depot	-	-	-	-	-	-	-	-	-	-	-
Rail Cap - Eastside LRT Access	2.5	3.0	2.0	2.0	2.0	-	-	-	-	-	-
Rail Cap - System Improvem (Eastside Enhanc, Quad Gates, Misc)	-	-	-	-	-	-	-	-	-	-	-
Rail Cap - System Improvements (Red/Purple Line)	39.5	82.4	91.1	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-
Subtotal System Improvements	39.5	82.4	91.1	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-
Rail Cap - P3010 Light Rail Vehicles	66.8	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/SRTP 5/14/12

Uses Allocated (\$ in millions)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
52 Rail Cap - Future Light Rail Vehicles-St of Good Rep (not in proj budg)	49.9	97.9	4.5	73.6	52.1	34.1	34.6	61.3	64.3	50.4	46.8	
53 Subtotal Light Rail Vehicles	116.8	97.9	4.5	73.6	52.1	34.1	34.6	61.3	64.3	50.4	46.8	
54 Rail Cap - Heavy Rail Vehicles (not in project budgets)	20.0	17.9	-	-	-	-	-	-	-	-	-	
55 Rail Cap - Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	24.5	18.5	13.5	5.1	-	-	-	-	-	-	-	
56 Rail Cap - Other Light Rail St of Good Rep (Wayside, Facil, Veh Maint)	54.0	3.0	28.7	20.0	31.8	43.8	39.3	40.0	40.7	41.5	42.3	
57 Rail Cap - Heavy Rail St of Good Rep (Wayside, Facil, Veh Maint)	8.0	7.0	6.0	10.7	13.7	18.7	16.8	17.1	17.5	17.8	18.1	
58 Rail Cap - State of Good Repair - Existing Lines excl vehicles	-	-	-	133.0	97.3	200.7	113.1	85.4	330.7	64.8	7.8	
59 Rail Cap - State of Good Repair - Systemwide	-	-	-	150.0	150.0	150.0	66.1	150.0	150.0	150.0	150.0	
60 Rail Cap - State of Good Repair - Future Lines	-	-	-	7.1	9.2	15.0	18.8	26.3	33.7	42.7	56.7	
61 Subtotal State of Good Repair (Rehab & Replacement)	-	-	-	290.1	256.5	365.7	198.0	261.7	514.4	257.5	214.5	
62 Rail Cap - Light Rail Yards (not in project budgets)	10.8	-	-	-	-	-	-	-	-	-	-	
63 Rail Cap - Transit Project Studies and Planning	-	-	-	15.0	10.0	-	-	-	14.6	13.2	14.9	
64 Rail Cap - Metro Rail Gating	-	-	-	-	-	-	-	-	-	-	-	
65 Rail Cap - Transit System Safety & Security	16.1	-	-	-	-	-	-	-	-	-	-	
66 Rail Cap - Metrolink	60.2	42.8	61.8	91.5	93.9	98.0	77.7	80.1	82.6	85.0	87.6	
67 Total Countywide Rail Capital	1,300.2	1,027.5	693.8	1,001.4	1,066.8	909.4	661.2	807.7	1,285.9	1,058.4	681.3	
68 Subtotal Transit Capital	1,623.7	1,391.6	1,095.4	1,404.7	1,535.4	1,376.8	1,255.4	1,268.7	1,821.1	1,534.8	1,223.4	
69 Highway/Multimodal/Streets and Roads												
70 Regional Surface Transportation Improvements (RSTI)	57.8	38.4	30.0	30.0	-	-	-	-	-	-	-	
71 Transit Capital (including some Metrolink through CFP)	-	-	-	-	-	-	-	-	-	-	-	
72 Signal Synchronization	-	25.1	33.0	20.0	15.0	22.1	-	-	-	-	-	
73 Bikeways & Pedestrian Improvements	5.0	-	-	-	-	-	-	-	-	-	-	
74 Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-	
75 Transportation Demand Management (TDM)	2.7	-	-	-	-	-	-	-	-	-	-	
76 Regionally Significant	-	-	-	-	-	-	-	-	-	-	-	
77 Future Call for Projects	56.9	102.0	46.0	274.5	270.3	335.2	285.7	279.1	273.9	271.3	254.7	
78 Subtotal Call for Projects (CFP)	122.4	165.5	109.0	324.5	285.3	357.3	285.7	279.1	273.9	271.3	254.7	
79 Freeways	213.2	122.7	117.8	145.8	200.0	188.0	268.8	407.2	532.5	535.1	463.6	
80 SR-138 Widening	64.6	30.0	22.9	51.0	15.0	13.0	-	-	-	-	-	
81 Subregion Meas R transfer from I-5 South to West Santa Ana Branch	-	-	-	-	-	-	12.1	125.3	57.4	-	-	
82 Subregion Meas R payback I-5/SR-14 Capac Enhanc (\$88.8 to TBD)	-	-	-	-	-	-	-	-	-	-	-	
83 Subregion MR pybck I-5 (134-170) (\$253.5 TBD: 1/3 to A-V, 2/3 to SF)	-	-	-	-	-	-	-	-	-	-	-	
84 Subregion Meas R payback I-5 Carmenita Intchg (\$106 to 710-South)	-	-	-	-	-	-	-	-	-	-	-	
85 Alameda Corridor East	128.2	46.9	-	-	-	-	-	-	-	-	-	
86 Retrofit Soundwalls Phase 1	-	-	-	47.7	38.0	3.2	-	-	-	-	-	
87 Retrofit Soundwalls Phase 2	-	-	-	23.0	20.0	20.0	20.0	20.0	-	-	-	
88 Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	
89 Expo Phase II Bikeway (in addition to prior Call for Projects funding)	-	-	-	-	-	-	-	-	-	-	-	
90 Pedestrian and Bicycle Facilities-County and Cities (TDA Article 3)	8.5	8.9	9.4	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	
91 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	
92 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
93 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-	-	
94 BNSF Grade Separations	8.0	-	-	-	-	-	-	-	-	-	-	
95 Other Projects from Prop 1B Bonds	-	-	-	-	-	-	-	-	-	-	-	
96 Local Roads Rehabilitation (Prop 1B)	-	-	-	-	-	-	-	-	-	-	-	
97 Regional Integration of Intelligent Transportation Systems (ITS)	1.6	1.6	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	
98 Rapid Bus Projects Subsidies	-	-	-	-	-	-	-	-	-	-	-	
100 Subtotal Highway Capital including CFP	747.5	576.6	461.7	804.5	771.3	794.9	800.6	1,046.0	1,078.7	1,021.9	934.3	
101 Freeway Service Patrol	25.4	25.8	26.3	26.7	27.1	27.6	28.0	28.5	29.0	29.4	29.9	
102 Call Box Program	1.2	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
103 Other SAFE Programs	8.0	8.3	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	

LACMTA Financial Forecasting Model
Countywide Uses Summary
LRTP/SRTP 5/14/12

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Uses Allocated (\$ in millions)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
104 HOT Lanes Toll Collection Costs (no project sheet)	16.9	17.3	17.6	17.9	18.3	18.7	19.0	19.3	19.7	20.1	20.5
105 Local Roads Rehabilitation	428.6	432.1	435.5	438.8	442.2	445.7	449.1	452.4	455.9	459.5	463.1
106 Caltrans L.A. County Operations and Administration	204.4	209.5	214.8	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7
107 Rideshare	13.0	15.1	14.2	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6
108 Subtotal	697.5	709.1	713.8	723.9	734.2	744.8	757.2	766.1	777.3	788.6	800.2
109 Highway Project Development Support	17.8	19.4	19.6	19.9	20.1	20.3	20.6	20.8	21.1	21.3	21.6
110 Local Roads (Props A and C Local Return) - not on Hwy Summary	159.1	166.7	175.3	184.1	192.4	200.8	209.2	217.5	226.2	234.1	243.0
111 Local Roads (STPL) - not on Hwy Summary	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
112 Measure R Local Return - Highway Assumed - not on Hwy Summary	126.9	132.9	139.7	146.8	153.3	160.0	166.7	173.4	180.3	186.6	193.7
113 Subtotal Highway Operations	335.5	350.6	366.3	382.4	397.5	412.8	428.2	443.4	459.2	473.8	490.0
114 Total Highway/Multimodal/Streets and Roads	1,780.4	1,636.4	1,541.9	1,910.8	1,903.1	1,952.6	1,986.0	2,255.5	2,315.2	2,284.3	2,224.5
115 Debt Service											
116 Prop C 40% Admin Debt Service	-	-	-	-	-	-	-	-	-	-	-
117 Bus Facil Cap Debt Serv-Prop C 40%	-	-	-	-	-	-	-	-	-	-	-
118 Bus Cap Debt Serv-Prop C 40% 12-Yr Bonds	3.9	3.9	3.9	3.9	3.9	3.9	7.9	7.9	17.2	17.2	21.2
119 Bus Facil Cap Debt Serv-Prop C 40% 30-Yr Bonds	-	-	-	0.4	1.8	4.8	8.2	9.7	9.7	9.7	9.7
120 Rail Capital Debt Service-Prop A 35% (including commercial paper)	195.7	197.2	200.2	203.1	207.9	190.7	182.2	137.9	152.0	172.2	171.0
122 Rail Capital Debt Service-Prop C 40%	71.1	70.8	70.5	69.0	65.1	65.1	65.5	29.8	30.8	18.1	21.0
123 Prop A 40% Debt Service	2.3	2.3	2.3	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0
124 Commuter Rail Debt Service-Prop C 10%	26.7	28.4	29.4	31.7	35.1	39.6	43.7	40.3	41.1	43.9	44.7
125 Highway Debt Serv-Prop C 25%	147.8	151.6	154.8	161.6	172.5	181.5	190.6	183.7	199.6	213.9	234.5
126 Subtotal Props A & C Debt Service	447.5	454.2	461.1	471.9	488.3	487.6	500.1	411.2	452.3	476.9	504.0
127 Measure R 2% - Commercial Paper Debt Service	1.5	2.0	18.4	3.4	6.5	7.3	22.1	23.1	24.0	25.0	26.0
128 Measure R 20% Highway - Debt Service	22.8	25.9	26.1	27.0	30.2	33.1	33.6	43.6	63.6	80.8	89.3
129 Measure R 35% Transit 2010 - Tax Exempt Debt Service	21.9	21.9	21.9	21.9	-	-	-	-	-	-	-
130 Measure R 35% Transit - Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	-
131 Measure R 35% Transit - Commercial Paper Debt Service	33.6	25.3	57.4	56.0	55.4	53.7	52.1	13.0	0.0	0.0	0.0
132 Measure R 35% Transit - BAB Debt Service	20.6	20.6	20.6	20.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
133 Measure R 35% Transit - TIFIA Loan Debt Service	-	-	-	-	17.6	38.3	52.4	55.1	63.7	79.0	94.1
134 Subtotal Measure R Debt Service	100.4	95.7	144.5	129.0	152.3	175.0	202.8	177.3	193.9	227.4	251.9
135 Capital Grant Receipts Revenue Bonds Debt Service	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	71.2	0.0	0.0
136 GARVEE Bond Debt Service & C of I	-	-	-	-	-	-	-	-	-	-	-
137 Total Debt Service	648.0	650.0	705.6	700.9	740.6	762.6	802.9	688.5	717.4	704.3	755.9
138 Other											
139 ROW Security (Prop C 10%)	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	3.0
140 Metro Other Security Costs (Prop C 5%)	-	-	-	-	-	-	-	-	-	-	-
141 LOSSAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145 Agency-wide Capital	16.5	16.9	17.3	17.6	18.0	18.4	18.7	19.0	22.9	23.2	23.6
146 Admin Overhead	92.0	95.8	94.7	98.7	102.9	106.7	110.5	114.4	118.6	122.7	126.8
147 Immediate Needs and General Relief Token Program	10.1	10.3	10.5	10.7	10.9	11.1	11.3	11.5	11.7	12.0	12.2
148 Total Other	121.0	125.5	125.0	129.7	134.5	138.8	143.3	147.8	156.1	160.8	165.5
149 Subtotal, Uses Allocated	6,457.9	6,158.4	5,941.5	6,704.3	6,941.7	6,952.8	6,994.3	7,275.2	8,041.3	7,806.0	7,572.1
150 Cumulative Uses Allocated	34,350.6	40,509.0	46,450.6	53,154.9	60,096.6	67,049.4	74,043.7	81,318.9	89,360.2	97,166.3	104,738.3
151 Municipal Operators' Capital Balance	-	-	-	-	-	-	-	-	-	-	-
152 Municipal Operators' Operations Balance	-	-	-	-	-	-	-	-	-	-	-
153 Metro Uses Surplus/(Deficit)											
154 Admin Balance	(0.0)	0.0	0.0	(0.0)	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0
155 Agencywide Balance	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.0)
156 MTA Bus Operations Balance	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	(0.0)
157 MTA Rail Operations Balance	0.0	0.0	0.0	0.0	(0.0)	-	0.0	-	-	-	-
158 MTA Bus Capital Balance	0.0	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0
159 Subtotal MTA Uses Surplus/(Deficit)	0.0	(0.0)	0.0	0.0	0.0	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)

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Uses Allocated (\$ in millions)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
160 Cumulative MTA Surplus/(Deficit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
161 Total Countywide Surplus/(Deficit)	0.0	(0.0)	0.0	0.0	0.0	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)
162 Cumulative Countywide Surplus/(Deficit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163 Unallocated Regional Program Funds - Future Projs											
164 Regional Improvement Program Funds (RIP)	-	-	53.1	(53.1)	-	-	-	-	-	-	-
165 CMAQ	5.7	0.0	(5.7)	(0.0)	0.0	0.0	-	-	-	-	-
166 RSTP	(10.2)	(25.8)	0.0	-	-	-	-	-	-	-	-
167 TE-Federal Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-
168 STA-State Transit Assistance Population Share	-	-	-	-	-	-	-	-	-	-	-
169 STA-State Transit Assistance Operator Revenue Share	-	-	-	-	-	-	-	-	-	-	-
170 Section 5307 Urbanized Formula Grants	-	-	-	-	-	-	-	-	-	-	-
171 Section 5309 New Starts	-	-	-	-	-	-	-	-	-	-	-
172 Section 5309 Fixed Guideway Modernization	-	-	-	-	-	-	-	-	-	-	-
173 TDA	(11.7)	(31.0)	-	-	-	-	-	-	-	-	-
174 Lease Revenues	(35.0)	(14.7)	-	(0.4)	(20.4)	(0.4)	-	-	-	-	-
175 State repayment of capital project LONP loans (fund 3562)	(4.4)	-	1.3	55.4	(37.8)	-	-	-	(0.0)	-	-
176 Prop 1B PTMISEA	(50.8)	(52.5)	-	-	-	-	-	-	-	-	-
177 Prop 1B State Bonds other than PTMISEA	(12.2)	-	-	-	-	-	-	-	-	-	-
178 SAFE	(3.5)	(3.8)	-	-	-	-	-	-	-	-	-
179 Proposition C 10%	0.0	(0.0)	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	(0.0)	0.0
180 Proposition C 25% Highways	(0.0)	(0.0)	(0.1)	0.1	(0.0)	0.0	0.0	(0.0)	0.0	0.0	(0.1)
181 Proposition A 35%	-	-	-	-	-	-	-	-	-	-	-
182 Advertising Revenues	-	-	-	-	-	-	-	-	-	-	-
183 Measure R 20% Highway Capital	(0.3)	0.1	29.7	(29.9)	0.2	(0.2)	15.0	(15.1)	0.1	(0.0)	(0.0)
184 Measure R 2% Rail Capital System Improvements	0.6	60.5	(10.8)	(11.2)	(48.3)	22.7	0.1	(13.5)	(46.0)	(0.1)	(0.1)
185 Measure R 35% Rail Capital	92.7	87.9	193.2	37.0	10.3	90.9	172.0	289.2	48.8	135.2	202.1
186 Proposition C 40% Cash	29.2	56.2	72.7	(31.0)	(0.6)	(25.1)	(40.5)	82.7	(98.3)	36.9	149.8
187 Subtotal Unallocated Regional Program Funds-Future Projs	0.3	77.0	333.4	(33.1)	(96.6)	87.9	146.7	343.4	(95.4)	172.0	351.7
188 Cumulative Unallocated Regional Program Funds	512.4	589.4	922.9	889.8	793.1	881.0	1,027.7	1,371.1	1,275.7	1,447.7	1,799.4
189 Total	\$ 6,458.2	\$ 6,235.4	\$ 6,275.0	\$ 6,671.2	\$ 6,845.1	\$ 7,040.7	\$ 7,141.0	\$ 7,618.6	\$ 7,945.9	\$ 7,978.0	\$ 7,923.8
190 Highway Funding Strategy Project Costs	1,618.2	1,547.0	1,322.7	1,211.0	1,058.0	1,163.0	1,154.0	1,154.0	1,154.0	1,148.0	1,138.0
191 High Speed Rail Los Angeles to Anaheim	-	-	-	-	-	-	-	225.0	300.0	350.0	400.0
192 GRAND TOTAL COSTS	\$ 8,076.4	\$ 7,782.4	\$ 7,597.7	\$ 7,882.2	\$ 7,903.1	\$ 8,203.7	\$ 8,295.0	\$ 8,997.6	\$ 9,399.9	\$ 9,476.0	\$ 9,461.8

LACMTA Financial Forecasting Model
Countywide Uses Summary
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Uses Allocated (\$ in millions)	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
Countywide Bus Operations										
Bus Operations - MTA Operations	\$ 1,481.8	\$ 1,519.9	\$ 1,585.9	\$ 1,625.6	\$ 1,666.3	\$ 1,708.8	\$ 1,753.0	\$ 1,798.8	\$ 1,846.4	\$ 1,895.8
Bus Operations - MTA Security	35.6	36.3	37.0	37.7	38.4	39.2	39.9	40.7	41.5	42.4
Subtotal MTA Bus Operations	1,517.4	1,556.3	1,622.9	1,663.3	1,704.7	1,748.0	1,793.0	1,839.5	1,887.9	1,938.2
Bus Operations - Municipal & Non-Metro Operators	739.5	761.7	784.0	804.6	825.1	847.0	870.3	893.8	916.9	941.4
Other Eligible Operators (Prop A 40% Alloc)	30.5	31.1	31.7	32.3	32.9	33.6	34.2	34.9	35.6	36.3
Paratransit - (Access Services Operations)	150.2	153.1	156.0	158.9	162.0	165.0	168.3	171.6	175.0	178.6
Paratransit (TDA Article 8)	36.1	37.4	38.7	39.9	41.0	42.3	43.6	45.0	46.2	47.6
Paratransit (New Freedom)	-	-	-	-	-	-	-	-	-	-
Job Access transit (JARC)	-	-	-	-	-	-	-	-	-	-
Incentive Progr Dial-a-Ride for Seniors & Disabled (5% of PA 40%)	25.9	26.8	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0
Subtotal Countywide Bus Operations	2,499.6	2,566.4	2,661.0	2,727.5	2,795.0	2,866.2	2,940.5	3,016.9	3,094.7	3,176.2
Rail Operations - MTA Operations	580.3	599.2	614.2	629.2	646.2	660.8	677.5	694.8	737.1	797.4
Rail Operations - MTA Security	136.1	139.6	142.3	144.9	147.9	150.5	153.4	156.4	165.0	180.8
Subtotal MTA Rail Operations	716.5	738.8	756.4	774.2	794.1	811.2	830.9	851.3	902.1	978.2
Rail Operations - Metrolink	138.2	142.4	146.7	151.1	155.7	160.4	165.4	170.5	175.8	181.4
Subtotal Countywide Rail Operations	854.6	881.1	903.1	925.2	949.8	971.7	996.3	1,021.8	1,078.0	1,159.6
Total Countywide Operations	3,354.2	3,447.5	3,564.1	3,652.8	3,744.8	3,837.8	3,936.8	4,038.6	4,172.7	4,335.8
Bus Capital - MTA	373.7	319.3	306.1	234.7	276.8	249.4	300.7	411.9	440.2	302.8
Bus Capital - CRD	-	-	-	-	-	-	-	-	-	-
Bus Capital - Municipal & Non-MTA Operators	244.1	247.3	255.8	258.7	266.8	270.0	278.7	282.3	291.0	294.8
Bus Capital - Paratransit (Access Services)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Bus Capital - Paratransit - Other Operators	-	-	-	-	-	-	-	-	-	-
Total Countywide Bus Capital	618.2	567.1	562.3	493.8	544.0	519.8	579.8	694.6	731.6	598.1
Rail Capital - Major Projects										
Exposition LRT-Phase II to Santa Monica	-	-	-	-	-	-	-	-	-	-
Wilshire Metro Rapid Transitway	-	-	-	-	-	-	-	-	-	-
San Fernando Valley North-South - Canoga	-	-	-	-	-	-	-	-	-	-
East San Fernando Valley North-South Corridor	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension (from Pasadena)	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 1	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 3	83.1	299.2	312.5	185.3	147.2	190.9	193.2	279.7	27.7	7.9
Regional Connector	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Transit Corridor	-	-	-	-	-	-	-	-	-	-
Airport Metro Connector (Green Line Extension to LAX)	79.5	-	-	-	-	-	-	-	-	-
West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-
Eastside Extension Phase II	71.4	274.2	329.2	351.0	390.0	393.1	358.8	137.2	80.5	-
South Bay Green Line Extension	-	19.6	30.3	52.1	82.0	110.5	142.3	85.2	29.2	-
San Fernando Valley I-405 Corridor Connection	-	-	-	38.6	136.7	263.0	252.0	405.5	407.0	478.5
Balance of Westside Subway Extension Minimum for TBD	-	-	-	-	-	-	-	-	-	-
Subregional repayment for TBD from SFV N-S Canoga (\$182)	-	-	-	-	-	-	-	-	-	-
Subregional repayment for TBD from Expo Phase II	-	-	-	-	-	-	-	-	-	-
Subtotal	234.0	593.1	672.1	627.0	755.8	957.5	946.3	907.6	544.4	486.4
Rail Cap - Misc. Red, Blue, Green, Gold Projects	-	-	-	-	-	-	-	-	-	-
Rail Cap - Lankershim Depot	-	-	-	-	-	-	-	-	-	-
Rail Cap - Eastside LRT Access	-	-	-	-	-	-	-	-	-	-
Rail Cap - System Improvem (Eastside Enhanc, Quad Gates, Misc)	-	-	-	-	-	-	-	-	-	-
Rail Cap - System Improvements (Red/Purple Line)	-	-	-	-	-	-	-	-	-	-
Subtotal System Improvements	-	-	-	-	-	-	-	-	-	-
Rail Cap - P3010 Light Rail Vehicles	-	-	-	-	-	-	-	-	-	-

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Countywide Uses Summary
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	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
Uses Allocated (\$ in millions)										
52 Rail Cap - Future Light Rail Vehicles-St of Good Rep (not in proj budg)	109.4	64.8	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5
53 Subtotal Light Rail Vehicles	109.4	64.8	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5
54 Rail Cap - Heavy Rail Vehicles (not in project budgets)	-	-	-	-	-	-	-	-	-	-
55 Rail Cap - Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	-	-	-	-	-	-	-	-	-	-
56 Rail Cap - Other Light Rail St of Good Rep (Wayside, Facil, Veh Maint)	43.1	43.9	44.8	45.6	46.5	47.4	48.3	49.3	58.4	51.0
57 Rail Cap - Heavy Rail St of Good Rep (Wayside, Facil, Veh Maint)	18.5	18.9	19.2	19.6	19.9	20.3	20.7	21.1	14.5	11.3
58 Rail Cap - State of Good Repair - Existing Lines excl vehicles	34.8	73.6	21.8	109.5	47.5	270.3	50.1	532.2	61.4	30.0
59 Rail Cap - State of Good Repair - Systemwide	150.0	121.8	-	-	-	-	-	-	-	-
60 Rail Cap - State of Good Repair - Future Lines	66.3	85.3	106.6	150.3	275.9	261.7	236.2	178.3	267.0	278.9
61 Subtotal State of Good Repair (Rehab & Replacement)	251.1	280.7	128.4	259.8	323.4	532.0	286.3	710.5	328.4	308.9
62 Rail Cap - Light Rail Yards (not in project budgets)	-	-	-	-	-	-	-	-	-	-
63 Rail Cap - Transit Project Studies and Planning	7.3	-	-	-	-	-	-	-	-	-
64 Rail Cap - Metro Rail Gating	-	-	-	-	-	-	-	-	-	-
65 Rail Cap - Transit System Safety & Security	-	-	-	-	-	-	-	-	-	-
66 Rail Cap - Metrolink	79.6	72.1	89.6	93.1	85.8	88.5	91.4	93.7	71.4	73.0
67 Total Countywide Rail Capital	743.0	1,073.5	1,018.8	1,132.7	1,301.5	1,647.5	1,435.4	1,824.7	1,066.0	975.1
68 Subtotal Transit Capital	1,361.2	1,640.7	1,581.1	1,626.5	1,845.6	2,167.4	2,015.2	2,519.3	1,797.6	1,573.1
69 Highway/Multimodal/Streets and Roads										
70 Regional Surface Transportation Improvements (RSTI)	-	-	-	-	-	-	-	-	-	-
71 Transit Capital (including some Metrolink through CFP)	-	-	-	-	-	-	-	-	-	-
72 Signal Synchronization	-	-	-	-	-	-	-	-	-	-
73 Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-
74 Transportation Enhancements	-	-	-	-	-	-	-	-	-	-
75 Transportation Demand Management (TDM)	-	-	-	-	-	-	-	-	-	-
76 Regionally Significant	-	-	-	-	-	-	-	-	-	-
77 Future Call for Projects	256.2	260.8	248.3	-	-	-	-	-	-	-
78 Subtotal Call for Projects (CFP)	256.2	260.8	248.3	-	-	-	-	-	-	-
79 Freeways	413.2	342.6	431.4	340.4	306.8	241.3	240.2	113.5	102.2	95.4
80 SR-138 Widening	-	-	-	-	-	-	-	-	-	-
81 Subregion Meas R transfer from I-5 South to West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-
82 Subregion Meas R payback I-5/SR-14 Capac Enhanc (\$88.8 to TBD)	-	-	-	-	-	-	88.8	-	-	-
83 Subregion MR pybck I-5 (134-170) (\$253.5 TBD:1/3 to A-V, 2/3 to SF)	-	-	-	-	-	-	-	-	-	-
84 Subregion Meas R payback I-5 Carmenita Intchg (\$106 to 710-South)	-	-	-	-	-	-	-	-	133.0	-
85 Alameda Corridor East	-	-	-	-	-	-	-	-	-	-
86 Retrofit Soundwalls Phase 1	-	-	-	-	-	-	-	-	-	-
87 Retrofit Soundwalls Phase 2	-	-	35.0	134.0	127.0	130.0	30.0	85.9	128.3	120.5
88 Miscellaneous	-	-	-	-	-	-	-	-	-	-
89 Expo Phase II Bikeway (in addition to prior Call for Projects funding)	-	-	-	-	-	-	-	-	-	-
90 Pedestrian and Bicycle Facilities-County and Cities (TDA Article 3)	13.5	14.0	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8
91 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
92 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
93 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-
94 BNSF Grade Separations	-	-	-	-	-	-	-	-	-	-
95 Other Projects from Prop 1B Bonds	-	-	-	-	-	-	-	-	-	-
96 Local Roads Rehabilitation (Prop 1B)	-	-	-	-	-	-	-	-	-	-
97 Regional Integration of Intelligent Transportation Systems (ITS)	2.0	2.0	2.0	-	-	-	-	-	-	-
98 Rapid Bus Projects Subsidies	-	-	-	-	-	-	-	-	-	-
100 Subtotal Highway Capital including CFP	885.9	820.5	932.2	690.3	650.1	588.1	576.3	417.3	581.9	434.7
101 Freeway Service Patrol	30.4	30.9	31.5	32.0	32.5	33.0	33.6	34.2	34.8	35.4
102 Call Box Program	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
103 Other SAFE Programs	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7

LACMTA Financial Forecasting Model
Countywide Uses Summary
LRTP/SRTP 5/14/12

	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
Uses Allocated (\$ in millions)	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	
104 HOT Lanes Toll Collection Costs (no project sheet)	20.9	21.3	21.7	22.1	22.5	22.9	23.4	23.8	24.3	24.8	
105 Local Roads Rehabilitation	467.1	471.0	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	
106 Caltrans L.A. County Operations and Administration	268.2	274.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	
107 Rideshare	22.3	21.3	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	
108 Subtotal	814.4	824.9	837.5	849.4	861.6	874.1	887.1	900.3	914.0	928.1	
109 Highway Project Development Support	21.9	22.1	22.4	22.7	23.0	23.3	23.6	23.9	24.2	24.6	
110 Local Roads (Props A and C Local Return) - not on Hwy Summary	252.2	261.2	270.2	278.3	286.4	295.0	304.3	313.6	322.5	332.2	
111 Local Roads (STPL) - not on Hwy Summary	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	
112 Measure R Local Return - Highway Assumed - not on Hwy Summary	201.1	208.2	215.4	221.9	228.3	235.2	242.5	250.0	257.1	264.8	
113 Subtotal Highway Operations	506.9	523.3	539.8	554.6	569.3	585.2	602.1	619.2	635.6	653.2	
114 Total Highway/Multimodal/Streets and Roads	2,207.1	2,168.8	2,309.5	2,094.4	2,081.0	2,047.5	2,065.5	1,936.8	2,131.4	2,016.1	
115 Debt Service											
116 Prop C 40% Admin Debt Service	-	-	-	-	-	-	-	-	-	-	
117 Bus Facil Cap Debt Serv-Prop C 40%	-	-	-	-	-	-	-	-	-	-	
118 Bus Cap Debt Serv-Prop C 40% 12-Yr Bonds	26.7	33.3	33.3	33.3	33.3	33.3	33.3	38.7	38.7	29.3	
119 Bus Facil Cap Debt Serv-Prop C 40% 30-Yr Bonds	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	
120 Rail Capital Debt Service-Prop A 35% (including commercial paper)	162.6	159.3	163.6	168.7	169.0	179.6	191.5	204.7	203.6	206.9	
122 Rail Capital Debt Service-Prop C 40%	21.0	13.4	11.2	3.5	3.5	0.6	0.6	1.0	0.2	0.2	
123 Prop A 40% Debt Service	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	-	-	
124 Commuter Rail Debt Service-Prop C 10%	47.4	49.4	50.4	53.3	56.0	58.5	61.3	65.2	66.5	67.9	
125 Highway Debt Serv-Prop C 25%	256.1	276.0	296.5	306.1	309.1	312.4	316.9	309.9	312.3	314.3	
126 Subtotal Props A & C Debt Service	525.3	543.0	566.7	576.6	582.6	596.2	615.3	631.2	631.0	628.3	
127 Measure R 2% - Commercial Paper Debt Service	17.0	13.9	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
128 Measure R 20% Highway - Debt Service	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	
129 Measure R 35% Transit 2010 - Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	
130 Measure R 35% Transit - Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	
131 Measure R 35% Transit - Commercial Paper Debt Service	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
132 Measure R 35% Transit - BAB Debt Service	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	
133 Measure R 35% Transit - TIFIA Loan Debt Service	109.9	132.0	149.3	157.1	136.3	27.0	27.0	27.0	68.1	237.6	
134 Subtotal Measure R Debt Service	259.9	278.9	292.6	290.2	269.3	160.1	160.0	160.0	201.1	370.6	
135 Capital Grant Receipts Revenue Bonds Debt Service	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
136 GARVEE Bond Debt Service & C of I	-	-	-	-	-	-	-	-	-	-	
137 Total Debt Service	785.3	821.9	859.3	866.8	851.9	756.2	775.4	791.3	832.2	998.9	
138 Other											
139 ROW Security (Prop C 10%)	3.0	3.1	3.1	3.2	3.3	3.3	3.4	3.4	3.5	3.6	
140 Metro Other Security Costs (Prop C 5%)	-	-	-	-	-	-	-	-	-	-	
141 LOSSAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
145 Agency-wide Capital	24.0	24.5	24.9	25.3	25.7	26.2	26.7	27.1	27.6	28.2	
146 Admin Overhead	131.0	135.1	139.2	143.1	146.8	150.8	155.0	159.2	163.3	167.6	
147 Immediate Needs and General Relief Token Program	12.4	12.7	12.9	13.2	13.4	13.7	13.9	14.2	14.5	14.8	
148 Total Other	170.5	175.4	180.2	184.7	189.2	194.0	199.0	204.0	209.0	214.2	
149 Subtotal, Uses Allocated	7,878.3	8,254.1	8,494.2	8,425.2	8,712.5	9,002.9	8,991.8	9,490.0	9,142.8	9,138.1	
150 Cumulative Uses Allocated	112,616.6	120,870.7	129,365.0	137,790.1	146,502.7	155,505.5	164,497.3	173,987.3	183,130.1	192,268.2	
151 Municipal Operators' Capital Balance	-	-	-	-	-	-	-	-	-	-	
152 Municipal Operators' Operations Balance	-	-	-	-	-	-	-	-	-	-	
153 Metro Uses Surplus/(Deficit)											
154 Admin Balance	(0.0)	0.0	(0.0)	(0.0)	(0.0)	0.0	0.0	0.0	0.0	0.0	
155 Agencywide Balance	0.0	0.0	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	
156 MTA Bus Operations Balance	0.0	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	
157 MTA Rail Operations Balance	-	-	-	-	-	-	-	-	-	-	
158 MTA Bus Capital Balance	0.0	(0.0)	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	
159 Subtotal MTA Uses Surplus/(Deficit)	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

Uses Allocated (\$ in millions)	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	
160 Cumulative MTA Surplus/(Deficit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
161 Total Countywide Surplus/(Deficit)	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0
162 Cumulative Countywide Surplus/(Deficit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163 Unallocated Regional Program Funds - Future Projs											
164 Regional Improvement Program Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
165 CMAQ	-	-	-	-	-	-	-	-	-	-	-
166 RSTP	-	-	-	(0.0)	0.0	0.0	(0.0)	0.0	-	-	0.0
167 TE-Federal Transportation Enhancements	-	-	-	16.8	17.0	17.2	17.4	17.6	17.8	18.0	18.0
168 STA-State Transit Assistance Population Share	-	-	-	-	-	-	-	-	-	-	-
169 STA-State Transit Assistance Operator Revenue Share	-	-	-	-	-	-	-	-	-	-	-
170 Section 5307 Urbanized Formula Grants	-	-	-	-	-	-	-	-	-	-	-
171 Section 5309 New Starts	-	-	-	-	-	-	-	-	-	-	-
172 Section 5309 Fixed Guideway Modernization	-	-	-	-	-	-	-	-	-	-	-
173 TDA	-	-	-	-	-	-	-	-	-	-	-
174 Lease Revenues	-	-	-	-	-	-	-	-	-	-	-
175 State repayment of capital project LONP loans (fund 3562)	-	0.0	-	-	-	-	-	-	-	-	-
176 Prop 1B PTMISEA	-	-	-	-	-	-	-	-	-	-	-
177 Prop 1B State Bonds other than PTMISEA	-	-	-	-	-	-	-	-	-	-	-
178 SAFE	-	-	-	-	-	-	-	-	-	-	-
179 Proposition C 10%	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)
180 Proposition C 25% Highways	(0.0)	(0.0)	0.1	(0.0)	(0.0)	0.0	0.0	0.0	0.0	0.0	(0.1)
181 Proposition A 35%	-	-	-	-	-	-	-	-	-	-	-
182 Advertising Revenues	-	-	-	-	-	-	-	-	-	-	-
183 Measure R 20% Highway Capital	15.1	49.6	(6.1)	(41.7)	(0.7)	69.7	107.5	250.5	131.7	279.9	279.9
184 Measure R 2% Rail Capital System Improvements	9.8	13.9	18.4	29.6	30.4	31.4	32.3	33.3	34.3	35.3	35.3
185 Measure R 35% Rail Capital	198.4	(144.8)	(18.0)	90.5	71.2	281.4	110.4	145.4	394.1	63.4	63.4
186 Proposition C 40% Cash	100.8	174.2	278.1	224.3	108.7	(23.5)	279.6	(123.7)	(71.4)	264.8	264.8
187 Subtotal Unallocated Regional Program Funds-Future Projs	324.0	93.0	272.5	319.4	226.6	376.1	547.2	323.2	506.5	661.4	661.4
188 Cumulative Unallocated Regional Program Funds	2,123.4	2,216.4	2,488.9	2,808.4	3,035.0	3,411.1	3,958.3	4,281.5	4,788.1	5,449.4	5,449.4
189 Total	\$ 8,202.3	\$ 8,347.1	\$ 8,766.8	\$ 8,744.6	\$ 8,939.1	\$ 9,379.0	\$ 9,539.0	\$ 9,813.2	\$ 9,649.3	\$ 9,799.5	\$ 9,799.5
190 Highway Funding Strategy Project Costs	675.5	702.7	471.3	379.1	383.3	517.0	610.3	837.9	431.7	222.1	222.1
191 High Speed Rail Los Angeles to Anaheim	450.0	500.0	425.0	200.0	150.0	-	-	-	-	-	-
192 GRAND TOTAL COSTS	\$ 9,327.8	\$ 9,549.8	\$ 9,663.1	\$ 9,323.7	\$ 9,472.4	\$ 9,896.0	\$ 10,149.3	\$ 10,651.1	\$ 10,081.0	\$ 10,021.6	\$ 10,021.6

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

	2037	2038	2039
Uses Allocated (\$ in millions)	2038	2039	2040
1 Countywide Bus Operations			
2 Bus Operations - MTA Operations	\$ 1,947.0	\$ 1,997.2	\$ 2,095.0
3 Bus Operations - MTA Security	43.3	44.1	44.9
4 Subtotal MTA Bus Operations	1,990.3	2,041.3	2,139.9
5 Bus Operations - Municipal & Non-Metro Operators	966.4	990.2	914.8
6 Other Eligible Operators (Prop A 40% Alloc)	37.0	37.8	38.5
7 Paratransit - (Access Services Operations)	182.3	185.7	191.2
8 Paratransit (TDA Article 8)	49.0	50.4	51.7
9 Paratransit (New Freedom)	-	-	-
10 Job Access transit (JARC)	-	-	-
11 Incentive Progr Dial-a-Ride for Seniors & Disabled (5% of PA 40%)	35.1	36.0	37.0
12 Subtotal Countywide Bus Operations	3,260.1	3,341.4	3,373.0
13 Rail Operations - MTA Operations	818.6	839.3	861.2
14 Rail Operations - MTA Security	184.5	188.1	191.6
15 Subtotal MTA Rail Operations	1,003.1	1,027.4	1,052.8
16 Rail Operations - Metrolink	187.1	193.0	198.9
17 Subtotal Countywide Rail Operations	1,190.2	1,220.3	1,251.7
18 Total Countywide Operations	4,450.3	4,561.7	4,624.7
19 Bus Capital - MTA	422.9	300.7	381.0
20 Bus Capital - CRD	-	-	-
21 Bus Capital - Municipal & Non-MTA Operators	303.8	307.6	313.9
22 Bus Capital - Paratransit (Access Services)	0.5	0.5	0.5
23 Bus Capital - Paratransit - Other Operators	-	-	-
24 Total Countywide Bus Capital	727.1	608.7	695.4
25 Rail Capital - Major Projects			
26 Exposition LRT-Phase II to Santa Monica	-	-	-
27 Wilshire Metro Rapid Transitway	-	-	-
28 San Fernando Valley North-South - Canoga	-	-	-
29 East San Fernando Valley North-South Corridor	-	-	-
30 Gold Line Foothill Extension (from Pasadena)	-	-	-
31 Westside Subway Extension Segment 1	-	-	-
32 Westside Subway Extension Segment 2	-	-	-
33 Westside Subway Extension Segment 3	-	-	-
34 Regional Connector	-	-	-
35 Crenshaw/LAX Transit Corridor	-	-	-
36 Airport Metro Connector (Green Line Extension to LAX)	-	-	-
37 West Santa Ana Branch	-	-	-
38 Eastside Extension Phase II	-	-	-
39 South Bay Green Line Extension	-	-	-
40 San Fernando Valley I-405 Corridor Connection	372.7	113.1	-
41 Balance of Westside Subway Extension Minimum for TBD	-	1,565.2	-
42 Subregional repayment for TBD from SFV N-S Canoga (\$182)	-	182.0	-
43 Subregional repayment for TBD from Expo Phase II	-	111.3	-
44 Subtotal	372.7	1,971.6	-
45 Rail Cap - Misc. Red, Blue, Green, Gold Projects	-	-	-
46 Rail Cap - Lankershim Depot	-	-	-
47 Rail Cap - Eastside LRT Access	-	-	-
48 Rail Cap - System Improvem (Eastside Enhanc, Quad Gates, Misc)	-	-	-
49 Rail Cap - System Improvements (Red/Purple Line)	-	-	-
50 Subtotal System Improvements	-	-	-
51 Rail Cap - P3010 Light Rail Vehicles	-	-	-

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

Uses Allocated (\$ in millions)	2037	2038	2039
	2038	2039	2040
52 Rail Cap - Future Light Rail Vehicles-St of Good Rep (not in proj budg	46.4	5.5	0.4
53 Subtotal Light Rail Vehicles	46.4	5.5	0.4
54 Rail Cap - Heavy Rail Vehicles (not in project budgets)	-	-	-
55 Rail Cap - Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	-	-	-
56 Rail Cap - Other Light Rail St of Good Rep (Wayside, Facil, Veh Maint)	51.7	39.0	81.6
57 Rail Cap - Heavy Rail St of Good Rep (Wayside, Facil, Veh Maint)	11.7	6.2	24.5
58 Rail Cap - State of Good Repair - Existing Lines excl vehicles	45.1	140.0	307.9
59 Rail Cap - State of Good Repair - Systemwide	-	-	-
60 Rail Cap - State of Good Repair - Future Lines	192.5	409.6	574.6
61 Subtotal State of Good Repair (Rehab & Replacement)	237.6	549.6	882.5
62 Rail Cap - Light Rail Yards (not in project budgets)	-	-	-
63 Rail Cap - Transit Project Studies and Planning	-	-	-
64 Rail Cap - Metro Rail Gating	-	-	-
65 Rail Cap - Transit System Safety & Security	-	-	-
66 Rail Cap - Metrolink	74.7	56.0	-
67 Total Countywide Rail Capital	794.8	2,627.9	989.0
68 Subtotal Transit Capital	1,521.9	3,236.6	1,684.4
69 Highway/Multimodal/Streets and Roads			
70 Regional Surface Transportation Improvements (RSTI)	-	-	-
71 Transit Capital (including some Metrolink through CFP)	-	-	-
72 Signal Synchronization	-	-	-
73 Bikeways & Pedestrian Improvements	-	-	-
74 Transportation Enhancements	-	-	-
75 Transportation Demand Management (TDM)	-	-	-
76 Regionally Significant	-	-	-
77 Future Call for Projects	-	-	-
78 Subtotal Call for Projects (CFP)	-	-	-
79 Freeways	101.0	80.0	169.3
80 SR-138 Widening	-	-	-
81 Subregion Meas R transfer from I-5 South to West Santa Ana Branch	-	-	-
82 Subregion Meas R payback I-5/SR-14 Capac Enhanc (\$88.8 to TBD)	-	-	-
83 Subregion MR pybck I-5 (134-170) (\$253.5 TBD:1/3 to A-V, 2/3 to SFV)	184.9	68.6	-
84 Subregion Meas R payback I-5 Carmenita Intchg (\$106 to 710-South)	-	-	-
85 Alameda Corridor East	-	-	-
86 Retrofit Soundwalls Phase 1	-	-	-
87 Retrofit Soundwalls Phase 2	30.7	-	-
88 Miscellaneous	-	-	-
89 Expo Phase II Bikeway (in addition to prior Call for Projects funding)	-	-	-
90 Pedestrian and Bicycle Facilities-County and Cities (TDA Article 3)	18.4	18.9	19.4
91 SHOPP	200.0	200.0	200.0
92 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0
93 Gerald Desmond Bridge	-	-	-
94 BNSF Grade Separations	-	-	-
95 Other Projects from Prop 1B Bonds	-	-	-
96 Local Roads Rehabilitation (Prop 1B)	-	-	-
97 Regional Integration of Intelligent Transportation Systems (ITS)	-	-	-
98 Rapid Bus Projects Subsidies	-	-	-
100 Subtotal Highway Capital including CFP	535.9	368.5	389.7
101 Freeway Service Patrol	36.0	36.6	37.2
102 Call Box Program	0.8	0.8	0.8
103 Other SAFE Programs	4.7	4.7	4.7

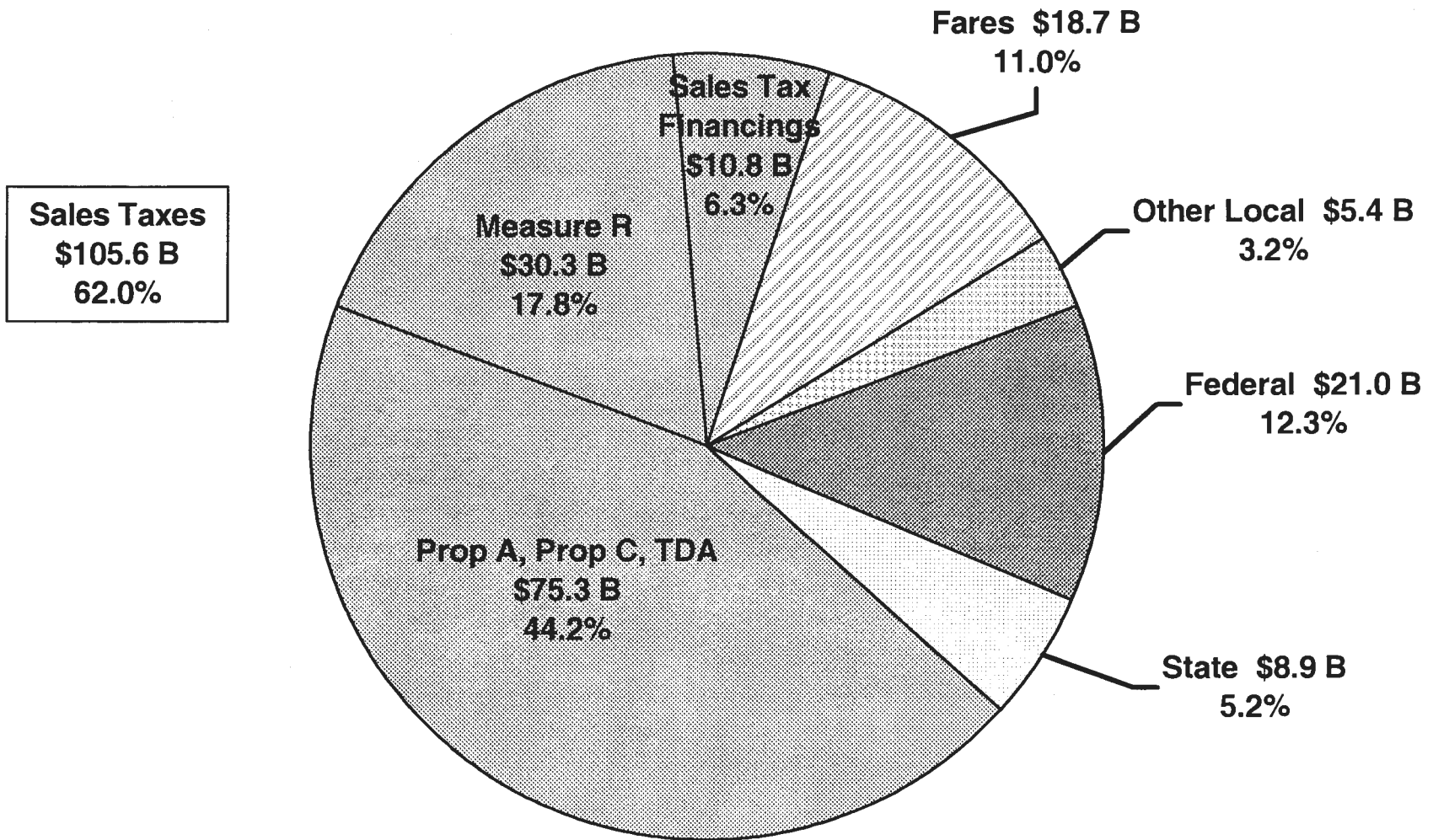
LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

	2037	2038	2039
Uses Allocated (\$ in millions)	2038	2039	2040
104 HOT Lanes Toll Collection Costs (no project sheet)	25.3	25.8	26.3
105 Local Roads Rehabilitation	510.3	515.0	519.6
106 Caltrans L.A. County Operations and Administration	343.3	351.9	360.7
107 Rideshare	22.1	22.1	22.1
108 Subtotal	942.5	957.0	971.4
109 Highway Project Development Support	24.9	25.3	25.6
110 Local Roads (Props A and C Local Return) - not on Hwy Summary	341.9	351.1	360.7
111 Local Roads (STPL) - not on Hwy Summary	31.7	31.7	31.7
112 Measure R Local Return - Highway Assumed - not on Hwy Summary	272.6	279.9	-
113 Subtotal Highway Operations	671.1	688.0	418.0
114 Total Highway/Multimodal/Streets and Roads	2,149.6	2,013.4	1,779.0
115 Debt Service			
116 Prop C 40% Admin Debt Service	-	-	-
117 Bus Facil Cap Debt Serv-Prop C 40%	-	-	-
118 Bus Cap Debt Serv-Prop C 40% 12-Yr Bonds	29.3	25.3	16.0
119 Bus Facil Cap Debt Serv-Prop C 40% 30-Yr Bonds	9.7	9.7	9.7
120 Rail Capital Debt Service-Prop A 35% (including commercial paper)	209.7	211.2	208.7
122 Rail Capital Debt Service-Prop C 40%	0.2	0.2	0.2
123 Prop A 40% Debt Service	-	-	-
124 Commuter Rail Debt Service-Prop C 10%	69.4	70.8	71.5
125 Highway Debt Serv-Prop C 25%	314.6	314.7	314.7
126 Subtotal Props A & C Debt Service	633.0	631.9	620.8
127 Measure R 2% - Commercial Paper Debt Service	0.0	0.0	-
128 Measure R 20% Highway - Debt Service	90.5	45.2	-
129 Measure R 35% Transit 2010 - Tax Exempt Debt Service	-	-	-
130 Measure R 35% Transit - Tax Exempt Debt Service	-	-	-
131 Measure R 35% Transit - Commercial Paper Debt Service	0.0	0.0	-
132 Measure R 35% Transit - BAB Debt Service	42.6	42.6	-
133 Measure R 35% Transit - TIFIA Loan Debt Service	207.6	302.6	-
134 Subtotal Measure R Debt Service	340.7	390.4	-
135 Capital Grant Receipts Revenue Bonds Debt Service	0.0	0.0	-
136 GARVEE Bond Debt Service & C of I	-	-	-
137 Total Debt Service	973.6	1,022.3	620.8
138 Other			
139 ROW Security (Prop C 10%)	3.7	3.7	3.8
140 Metro Other Security Costs (Prop C 5%)	-	-	-
141 LOSSAN	0.0	0.0	0.0
145 Agency-wide Capital	28.7	29.2	29.7
146 Admin Overhead	172.0	176.2	151.3
147 Immediate Needs and General Relief Token Program	15.1	15.4	15.7
148 Total Other	219.5	224.6	200.5
149 Subtotal, Uses Allocated	9,314.9	11,058.5	8,909.4
150 Cumulative Uses Allocated	201,583.1	212,641.6	221,551.1
151 Municipal Operators' Capital Balance	0.0	(0.0)	-
152 Municipal Operators' Operations Balance	-	-	-
153 Metro Uses Surplus/(Deficit)			
154 Admin Balance	0.0	(0.0)	0.0
155 Agencywide Balance	0.0	0.0	0.0
156 MTA Bus Operations Balance	(0.0)	0.0	0.0
157 MTA Rail Operations Balance	-	-	0.0
158 MTA Bus Capital Balance	(0.0)	0.0	0.0
159 Subtotal MTA Uses Surplus/(Deficit)	0.0	0.0	0.0

LACMTA Financial Forecasting Model
Countywide Uses Summary
L RTP/S RTP 5/14/12

Uses Allocated (\$ in millions)	2037	2038	2039
	2038	2039	2040
160 Cumulative MTA Surplus/(Deficit)	0.0	0.0	0.0
161 Total Countywide Surplus/(Deficit)	0.1	(0.0)	0.0
162 Cumulative Countywide Surplus/(Deficit)	0.1	0.0	0.0
163 Unallocated Regional Program Funds - Future Projs			
164 Regional Improvement Program Funds (RIP)	-	-	-
165 CMAQ	-	-	-
166 RSTP	(0.0)	(0.0)	-
167 TE-Federal Transportation Enhancements	18.3	18.6	18.9
168 STA-State Transit Assistance Population Share	-	-	-
169 STA-State Transit Assistance Operator Revenue Share	-	-	-
170 Section 5307 Urbanized Formula Grants	-	-	-
171 Section 5309 New Starts	-	-	-
172 Section 5309 Fixed Guideway Modernization	-	-	-
173 TDA	-	-	-
174 Lease Revenues	-	-	-
175 State repayment of capital project LONP loans (fund 3562)	-	-	-
176 Prop 1B PTMISEA	-	-	-
177 Prop 1B State Bonds other than PTMISEA	-	-	-
178 SAFE	-	-	-
179 Proposition C 10%	0.5	(0.2)	(0.4)
180 Proposition C 25% Highways	0.2	41.0	21.7
181 Proposition A 35%	-	-	-
182 Advertising Revenues	-	-	-
183 Measure R 20% Highway Capital	110.2	286.3	-
184 Measure R 2% Rail Capital System Improvements	36.3	37.3	-
185 Measure R 35% Rail Capital	225.4	(1,496.8)	-
186 Proposition C 40% Cash	266.2	148.6	(667.4)
187 Subtotal Unallocated Regional Program Funds-Future Projs	657.1	(965.1)	(627.1)
188 Cumulative Unallocated Regional Program Funds	6,106.5	5,141.4	4,514.3
189 Total	\$ 9,972.0	\$ 10,093.4	\$ 8,282.3
190 Highway Funding Strategy Project Costs	115.1	117.9	-
191 High Speed Rail Los Angeles to Anaheim	-	-	-
192 GRAND TOTAL COSTS	\$ 10,087.1	\$ 10,211.3	\$ 8,282.3

MTA-Controlled Federal, State, and Local Revenue Forecast May 2012 Update

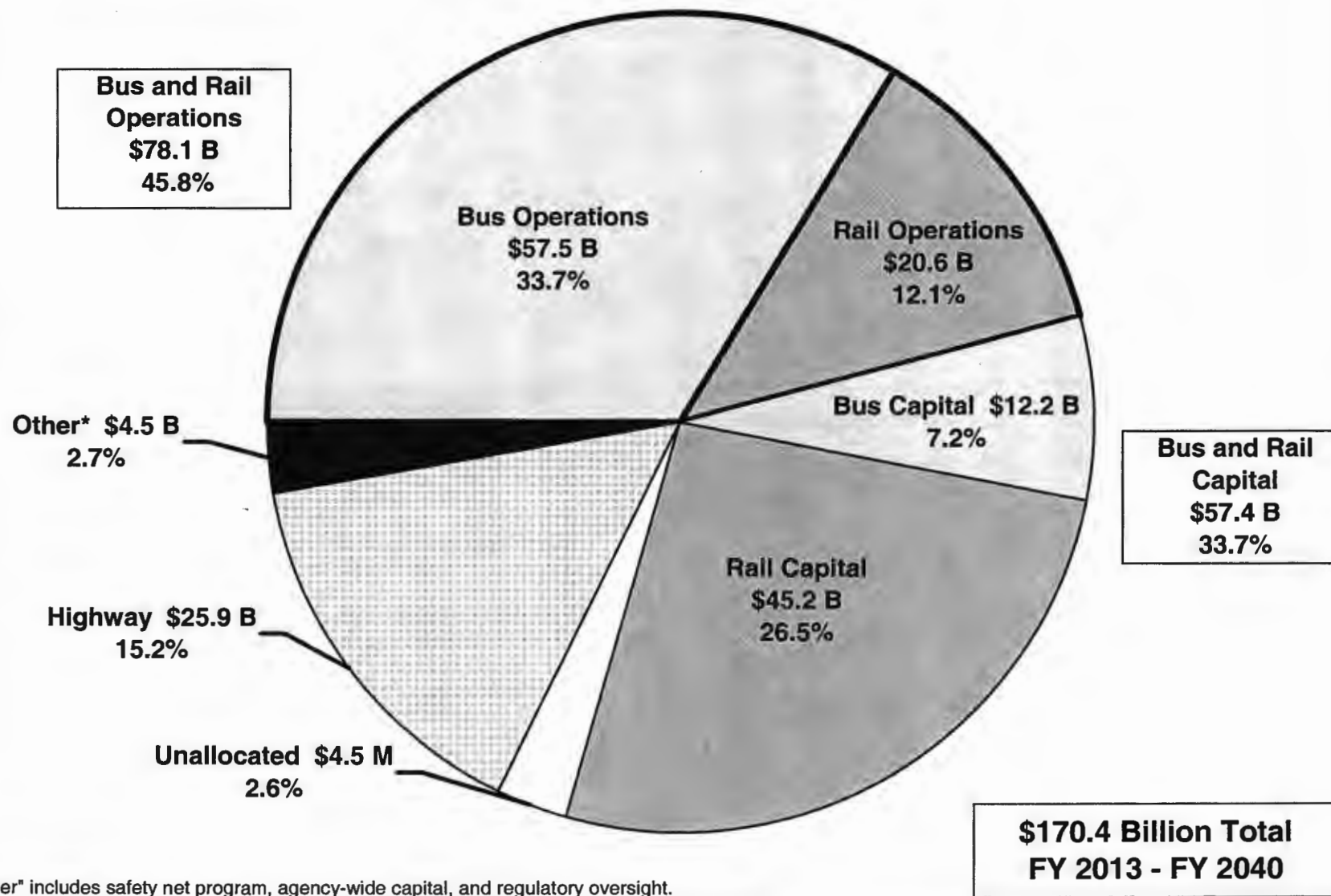


Sales Taxes
\$105.6 B
62.0%

\$170.4 Billion Total
FY 2013 - FY 2040

Excludes:
 Proposition A 25% Local Return
 Proposition C 20% Local Return
 Measure R 15% Local Return
 Federal STP-L

Summary of MTA-Controlled Uses by Mode May 2012 Update



* "Other" includes safety net program, agency-wide capital, and regulatory oversight.

LACMTA Financial Forecasting Model

Revenue Sources

L RTP/SRTP 5/14/12	Total '13-'14	Total '13-'14		Years	Years	Years	Years	Beg	2012	2013
(\$ in millions)	w/o Beg Bal	with beg bal	Alloc %	'14-'15	'13-'14	'20-'21	'30-'40	Bal	2013	2014
Sources Belonging to/Programmed by MTA Board										
Local										
1 Proposition A (without 25% Local Return)	27,663.6	\$ 27,663.6	16.2%	7,035.4	4,310.2	9,135.3	14,218.1	-	509.9	541.0
2 Proposition C (without 20% Local Return)	29,135.3	29,243.6	17.2%	7,409.7	4,539.5	9,621.3	14,974.5	108.3	537.1	569.8
3 Measure R (without 15% Local Return)	29,261.4	30,318.7	17.8%	7,863.5	4,817.5	10,210.6	14,233.3	1,057.3	570.0	604.7
4 TDA (gross)	18,180.4	18,407.5	10.8%	4,623.6	2,832.6	6,003.7	9,344.0	227.2	335.1	355.6
5 Fare Revenues - MTA Bus and Rail	18,715.6	18,715.6	11.0%	4,935.3	3,047.9	6,233.2	9,434.4	-	345.8	391.1
6 Lease and Leaseback Revenues	401.8	504.6	0.3%	173.8	121.7	135.3	144.8	102.8	16.2	16.6
7 Financing: Highways (Prop C 25%) (net)	4,002.8	4,002.8	2.3%	1,432.3	1,376.6	2,057.4	568.8	-	489.2	411.8
8 Financing: Rail Capital (Prop A 35%) (net)	2,834.0	2,885.6	1.7%	795.0	611.2	1,325.6	897.2	51.6	265.4	145.8
9 Financing: Rail Capital (Prop C 40%) (net)	-	-	0.0%	-	-	-	-	-	-	-
10 Financing: Bus Facilities Cap (Prop C 40%) (net)	480.0	480.0	0.3%	190.0	30.0	380.0	70.0	-	-	-
11 Financing: Additional Prop C 40% (net)	-	-	0.0%	-	-	-	-	-	-	-
12 Financing: Commuter Rail Cap (Prop C 10%) (net)	912.2	912.2	0.5%	416.2	199.9	430.9	281.4	-	5.3	42.7
13 Financing: Measure R 35% (net)	-	-	0.0%	-	-	-	-	-	-	-
14 Net Financing: Rail Capital Measure R 35% Bonds	-	-	0.0%	-	-	-	-	-	-	-
15 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	0.0%	-	-	-	-	-	-	-
16 Net Financing: Rail Capital TIFIA Loan (Measure R)	1,186.7	1,186.7	0.7%	1,186.7	1,123.2	63.5	-	-	-	-
17 Net Financing: Rail Capital Measure R 35% Comm Paper	305.0	305.0	0.2%	305.0	305.0	-	-	-	-	112.0
18 Net Financing: Highway Capital (Measure R 20%)	881.9	881.9	0.5%	401.5	324.4	557.5	-	-	-	56.0
19 Net Financing: Measure R 2% Commercial Paper	158.7	158.7	0.1%	158.7	69.9	88.9	-	-	-	-
20 Financing: Capital Grant Receipt Revenue Bonds	957.7	957.7	0.6%	898.6	957.7	-	-	-	59.0	235.3
21 Other - General, Advertising, Other Misc.	1,195.9	1,196.9	0.7%	363.9	243.3	406.4	546.2	1.0	32.9	34.3
22 Ramirez Flyover Escrow funds (no revenue sheet)	3.2	3.2	0.0%	3.2	3.2	-	-	-	-	3.2
23 HOT lanes tolls (no revenue sheet)	665.6	665.6	0.4%	202.7	123.8	230.2	311.7	-	7.9	17.1
24 HOV Violation Fund (no revenue sheet)	16.7	16.7	0.0%	5.0	6.2	5.0	5.5	-	3.2	0.5
25 Interest Earnings on Prop A funds	98.0	98.0	0.1%	35.0	24.5	35.0	38.5	-	3.5	3.5
26 Interest Earnings on Prop C funds	333.7	333.7	0.2%	119.2	83.4	119.2	131.1	-	11.9	11.9
27 Interest Earnings on TDA funds	76.7	76.7	0.0%	25.2	17.2	26.8	32.7	-	2.4	2.4
28 Interest Earnings on Measure R 35% funds	827.1	827.1	0.5%	97.2	47.9	260.7	518.5	-	11.4	10.2
29 Interest Earnings on Measure R 20% funds	100.8	100.8	0.1%	2.7	5.0	1.8	94.0	-	2.7	1.9
30 Interest Earnings on STA-Op Rev Share funds	10.8	10.8	0.0%	4.0	2.4	4.0	4.4	-	-	0.4
31 Prop A Lapsed transferred to Prop C 40%	-	-	0.0%	-	-	-	-	-	-	-
32 Measure R 20% transfer in (assumed for W. Santa Ana B)	194.8	194.8	695.7%	12.1	-	194.8	-	-	-	-
33 Metrolink Measure R 3% loan repayment	18.0	18.0	64.3%	18.0	18.0	-	-	-	-	-
34 Reimbursemt fr Gr Line LAX, S Bay Gr Line, & systemwid	170.0	170.0	0.1%	83.9	-	151.0	19.0	-	-	-
34 State repayment of capital proj loans (fund 3562)	51.5	204.4	0.1%	41.2	51.5	-	-	152.9	10.3	10.3
35 Total MTA Local Revenue Sources	138,839.9	140,541.0	82.5%	38,838.6	25,293.9	47,677.9	65,868.0	1,701.1	3,219.2	3,578.2
State										
37 Air Quality Vehicle Registration Fee (AB 2766)	18.0	18.0	0.0%	6.0	4.0	6.0	8.0	-	-	-
39 Other State (no revenue sheet)	20.0	20.0	0.0%	20.0	20.0	-	-	-	-	-
40 Regional Improvement Program Funds (RIP)	3,830.2	4,007.5	2.4%	1,218.3	680.2	1,500.0	1,650.0	177.3	61.8	57.0
41 STA - Operator Revenue Share	1,662.2	1,662.2	1.0%	541.0	386.6	574.3	701.3	-	68.4	51.7
42 STA - Population Share	1,426.8	1,426.8	0.8%	465.6	329.0	494.2	603.6	-	55.2	44.5
43 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	203.7	203.7	0.1%	63.7	46.2	69.3	88.2	-	9.0	6.0
44 State Prop 1B Bonds (CMIA, Secur, SLPP)	616.9	834.2	0.5%	203.0	616.9	-	-	217.3	413.8	79.0
45 Proposition 1B Bonds - PTMISEA	121.3	536.1	0.3%	-	121.3	-	-	414.8	121.3	-
46 High Speed Rail Bonds voted 11-4-08	114.9	114.9	0.1%	114.9	114.9	-	-	-	-	10.5
47 Traffic Congestion Relief Program Allocations	84.1	84.1	0.0%	84.1	84.1	-	-	-	-	-
48 Total MTA State Revenue Sources	8,097.9	8,907.3	5.2%	2,716.6	2,403.1	2,643.8	3,051.1	809.4	729.7	248.7

LACMTA Financial Forecasting Model
Revenue Sources

<i>L RTP/S RTP 5/14/12</i>	Total '13-'40	Total '13-'40		Years	Years	Years	Years	Beg	2012	2013
(\$ in millions)	w/o Beg Bal	with Beg Bal	Alloc %	'14-'23	'13-'19	'20-'29	'30-'40	Bal	2013	2014
49 Federal										
50 CMAQ (Congestion Mitigation & Air Quality)	2,212.7	2,289.4	1.3%	1,012.6	832.7	720.0	660.0	76.7	140.1	142.6
51 Homeland Security Grants (Metro)	56.0	56.0	0.0%	20.0	14.0	20.0	22.0	-	2.0	2.0
54 RSTP (Regional Surface Transportation Prog) w/o STPL	2,997.6	3,077.4	1.8%	918.3	613.7	1,024.6	1,359.3	79.8	83.0	85.1
55 Section 5307 (excluding Other UZAs)	7,839.1	7,839.1	4.6%	2,491.2	1,683.6	2,708.0	3,447.5	-	230.6	233.8
56 Section 5309 Bus and Bus-Related Facilities (earmarks)	178.5	178.5	0.1%	58.3	73.5	50.0	55.0	-	35.2	38.3
57 Section 5309 Fixed Guideway Modernization	1,428.9	1,428.9	0.8%	452.0	312.1	491.3	625.5	-	48.5	42.4
58 Section 5309 New Starts	5,401.8	5,401.8	3.2%	2,382.3	1,624.4	1,463.4	2,313.9	-	81.0	200.0
59 Section 5309 Small Starts and Very Small Starts	11.2	11.2	0.0%	5.2	11.2	-	-	-	6.0	5.2
60 Section 5316 JARC	24.0	24.0	0.0%	16.0	24.0	-	-	-	8.0	8.0
61 Section 5317 New Freedom	10.5	10.5	0.0%	7.0	10.5	-	-	-	3.5	3.5
62 Section 5339 Alternatives Analysis (no rev sheet)	-	-	0.0%	-	-	-	-	-	-	-
63 Section 5340 Growing States and High Density	228.4	228.4	0.1%	72.6	49.0	78.9	100.4	-	6.7	6.8
64 TE-Transportation Enhancements	450.0	450.0	0.3%	149.1	100.8	155.0	194.2	-	11.3	14.4
65 Total MTA Federal Revenue Sources	20,838.7	20,995.2	12.3%	7,584.6	5,349.6	6,711.2	8,777.9	156.5	655.9	782.1
66 Total MTA Revenue Sources	167,776.5	\$ 170,443.5	100.0%	\$ 49,139.8	\$ 33,046.5	\$ 57,032.9	\$ 77,697.0	2,667.0	4,604.8	4,609.0
67 Sources Belonging to/Programmed by Other Agencies										
68 Local										
69 Proposition A 25% Local Return	8,616.5	8,616.5	10.6%	2,191.3	1,342.5	2,845.4	4,428.6	-	158.8	168.5
70 Proposition C 20% Local Return	7,147.8	7,147.8	8.8%	1,817.8	1,113.7	2,360.4	3,673.7	-	131.8	139.8
71 Measure R 15% Local Return	5,072.9	5,072.9	6.3%	1,363.2	835.2	1,770.2	2,467.5	-	98.8	104.8
72 Fare Revenues - non-Metro bus	3,838.9	3,838.9	4.7%	1,157.1	760.4	1,313.3	1,765.2	-	99.4	102.1
73 Fare Revenues - Metrolink	1,792.4	1,792.4	2.2%	542.7	358.2	611.8	822.4	-	46.6	48.2
74 Advertising, Other Misc.	179.1	179.1	0.2%	54.3	36.0	61.0	82.0	0.0	4.8	4.9
75 HOT lanes tolls (no revenue sheet)	72.9	72.9	0.1%	26.1	15.1	27.5	30.3	-	-	1.4
76 Local Agency Call for Projects Match	48.8	48.8	0.1%	43.8	48.8	-	-	-	5.0	15.8
77 Local Agency/Public Private Joint Venture (Transit)	544.4	544.4	0.7%	209.5	169.2	149.4	225.8	-	27.8	39.1
78 Local Agency Street and Road Funds (no rev sheet)	33.6	33.6	0.0%	12.0	8.4	12.0	13.2	-	1.2	1.2
79 Tolls/PPP	9,370.0	9,370.0	11.6%	4,408.0	2,375.0	4,809.0	2,186.0	-	-	53.0
80 Container Fees	360.0	360.0	0.4%	360.0	240.0	120.0	-	-	-	-
81 Total Other Agencies' Local Revenue Sources	37,077.3	37,077.3	45.8%	12,186.1	7,302.6	14,080.1	15,694.7	0.0	574.1	678.9
82 State										
83 Environmental Enhancement & Mitigation	28.0	28.0	0.0%	10.0	7.0	10.0	11.0	-	1.0	1.0
84 Interregional Improvement Program Funds (IIP)	93.4	93.4	0.1%	12.0	93.4	-	-	-	81.4	7.1
85 Excise tax replacement for Prop 42 (no revenue sheet)	5,561.0	5,561.0	6.9%	1,685.8	1,118.9	1,895.0	2,547.1	-	149.0	152.6
86 SAFE	198.4	220.1	0.3%	71.7	51.4	70.0	77.0	21.7	7.7	7.6
87 SHOPP	5,482.7	5,482.7	6.8%	1,780.7	1,282.7	2,000.0	2,200.0	-	302.0	60.7
88 Proposition 1B Bonds (non-PTMISEA)	540.9	540.9	0.7%	237.3	540.9	-	-	-	303.6	197.3
89 Proposition 1B Bonds - PTMISEA	-	-	0.0%	-	-	-	-	-	-	-
90 High Speed Rail Bonds	45.6	45.6	0.1%	30.6	45.6	-	-	-	15.0	15.0
91 TCRP - Highway projects	151.3	151.3	0.2%	123.5	151.3	-	-	-	27.8	53.7
92 State Gas Tax Subventions to Cities (no rev sheet)	7,386.4	7,386.4	9.1%	2,638.0	1,846.6	2,638.0	2,901.8	-	263.8	263.8
93 State Highway Account-Caltrans Ops (no revenue sheet)	7,381.9	7,381.9	9.1%	2,126.7	1,397.8	2,466.3	3,517.8	-	185.2	189.8
94 High Speed Rail Bonds (grade seps)	200.0	200.0	0.2%	135.0	135.0	65.0	-	-	40.0	20.0
95 State Programs	2,303.0	2,303.0	2.8%	851.0	376.8	1,333.5	592.7	-	-	-
96 SHOPP (Additional)	26.0	26.0	0.0%	26.0	-	26.0	-	-	-	-
97 Total Other Agencies' State Revenue Sources	29,398.7	29,420.3	36.3%	9,728.3	7,047.5	10,503.8	11,847.4	21.7	1,376.6	968.6

**LACMTA Financial Forecasting Model
Revenue Sources**

L RTP/SRTP 5/14/12 (in millions)	Total '13-'40 w/o Beg Bal	Total '13-'40 with Beg Bal	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Beg Bal	2012 2013	2013 2014
98 Federal										
99 Federal- Other (no rev sheet)	-	-	0.0%	-	-	-	-	-	-	-
100 Other Federal Funds-Highway Earmarks	109.8	109.8	0.1%	54.9	109.8	-	-	-	54.9	35.0
101 Railroad-Hwy Grade Crossings-Sec 130 (no rev sheet)	-	-	0.0%	-	-	-	-	-	-	-
102 RSTP - STP-L	887.6	887.6	1.1%	317.0	221.9	317.0	348.7	-	31.7	31.7
103 Section 5309 Bus and Bus-Related Facilities (earmarks)	-	-	0.0%	-	-	-	-	-	-	-
104 Section 5307 (Other UZAs)	362.2	362.2	0.4%	115.1	77.8	125.1	159.3	-	10.7	10.8
105 Section 5310 Elderly/Disabled (cap) (no rev sheet)	11.2	11.2	0.0%	4.0	2.8	4.0	4.4	-	0.4	0.4
106 Section 5340 Growing States and High Density	12.4	12.4	0.0%	3.9	2.7	4.3	5.5	-	0.4	0.4
107 Cap and Trade	190.0	190.0	0.2%	190.0	130.0	60.0	0.0	-	-	-
108 Federal Formula Funds (Additional)	3,370.9	3,370.9	4.2%	1,500.0	723.1	2,116.8	531.0	-	-	30.0
109 Federal HPP Earmarks	2,336.0	2,336.0	2.9%	1,591.0	1,340.2	795.8	200.0	-	133.0	204.0
110 Metropolitan Mobility and Access Program	1,636.0	1,636.0	2.0%	1,061.0	1,074.0	336.0	226.0	-	177.0	226.0
111 Freight Program	2,530.8	2,530.8	3.1%	1,742.8	1,284.7	896.1	350.0	-	50.0	50.0
112 Federal High Speed Rail assumed (no rev sheet)	3,000.0	3,000.0	3.7%	-	0.0	2,225.0	775.0	-	-	-
113 Total Other Agencies' Federal Revenue Sources	14,446.9	14,446.9	17.8%	6,579.7	4,967.0	6,880.1	2,599.8	-	458.1	588.3
114 Total Other Agencies' Revenue Sources	80,922.9	\$ 80,944.6	100.0%	28,494.1	19,317.0	31,464.0	30,141.9	21.7	\$ 2,408.8	\$ 2,235.8
115 GRAND TOTAL REVENUE SOURCES	248,699.4	\$ 251,388.1		\$ 28,494.1	\$ 52,363.6	\$ 88,496.9	\$ 107,838.9	\$ 2,688.7	7,013.6	6,844.8

LACMTA Financial Forecasting Model

Revenue Sources

L RTP/SRTP 5/14/12	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
(\$ in millions)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	
Sources Belonging to/Programmed by MTA Board											
Local											
1	Proposition A (without 25% Local Return)	579.1	618.8	654.7	685.6	721.0	757.4	791.3	825.9	860.5	894.7
2	Proposition C (without 20% Local Return)	609.9	651.8	689.5	722.1	759.3	797.7	833.4	869.8	906.3	942.3
3	Measure R (without 15% Local Return)	647.3	691.7	731.7	766.3	805.9	846.5	884.5	923.1	961.8	1,000.1
4	TDA (gross)	380.6	406.7	430.2	450.6	473.8	497.8	520.1	542.8	565.5	588.0
5	Fare Revenues - MTA Bus and Rail	402.7	451.3	458.2	494.1	504.7	537.2	541.7	573.4	580.9	617.7
6	Lease and Leaseback Revenues	17.0	17.4	17.8	18.2	18.5	18.9	19.3	19.7	10.5	10.7
7	Financing: Highways (Prop C 25%) (net)	258.6	73.5	54.3	51.5	37.7	165.5	138.2	100.4	140.8	180.3
8	Financing: Rail Capital (Prop A 35%) (net)	90.9	72.7	32.9	3.6	-	82.5	116.1	222.2	28.3	94.9
9	Financing: Rail Capital (Prop C 40%) (net)	-	-	-	-	-	-	-	-	-	-
10	Financing: Bus Facilities Cap (Prop C 40%) (net)	-	30.0	-	-	-	10.0	30.0	50.0	70.0	-
11	Financing: Additional Prop C 40% (net)	-	-	-	-	-	-	-	-	-	-
12	Financing: Commuter Rail Cap (Prop C 10%) (net)	59.2	30.2	34.3	17.8	10.5	56.9	57.8	62.8	44.1	39.3
13	Financing: Measure R 35% (net)	-	-	-	-	-	-	-	-	-	-
14	Net Financing: Rail Capital Measure R 35% Bonds	-	-	-	-	-	-	-	-	-	-
15	Net Financing: Rail Capital 35% BABs (Measure R)	-	-	-	-	-	-	-	-	-	-
16	Net Financing: Rail Capital TIFIA Loan (Measure R)	-	337.4	490.5	182.0	113.3	63.5	-	-	-	-
17	Net Financing: Rail Capital Measure R 35% Comm Paper	193.0	-	-	-	-	-	-	-	-	-
18	Net Financing: Highway Capital (Measure R 20%)	114.0	81.0	68.4	5.0	-	20.0	46.0	11.1	-	177.3
19	Net Financing: Measure R 2% Commercial Paper	-	-	25.1	44.8	-	53.2	21.1	14.7	-	-
20	Financing: Capital Grant Receipt Revenue Bonds	351.9	260.4	50.9	-	-	-	-	-	-	-
21	Other - General, Advertising, Other Misc.	34.3	34.3	35.1	35.8	36.6	37.3	38.0	38.8	39.5	40.2
22	Ramirez Flyover Escrow funds (no revenue sheet)	-	-	-	-	-	-	-	-	-	-
23	HOT lanes tolls (no revenue sheet)	18.9	19.3	19.8	20.2	20.6	21.0	21.5	21.9	22.3	22.8
24	HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
25	Interest Earnings on Prop A funds	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
26	Interest Earnings on Prop C funds	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
27	Interest Earnings on TDA funds	2.4	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.7
28	Interest Earnings on Measure R 35% funds	4.0	2.8	4.5	6.2	8.9	11.2	14.6	15.8	19.0	24.6
29	Interest Earnings on Measure R 20% funds	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.2	0.2
30	Interest Earnings on STA-Op Rev Share funds	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
31	Prop A Lapsed transferred to Prop C 40%	-	-	-	-	-	-	-	-	-	-
32	Measure R 20% transfer in (assumed for W. Santa Ana B	-	-	-	-	-	-	-	-	12.1	125.3
33	Metrolink Measure R 3% loan repayment	-	-	-	-	18.0	-	-	-	-	-
34	Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	-	-	-	-	-	-	-	-	83.9	-
34	State repayment of capital proj loans (fund 3562)	10.3	10.3	10.3	-	-	-	-	-	-	-
35	Total MTA Local Revenue Sources	3,790.4	3,808.3	3,826.9	3,522.8	3,548.0	3,995.6	4,092.4	4,311.2	4,364.7	4,777.3
36	State										
37	Air Quality Vehicle Registration Fee (AB 2766)	2.0	-	-	2.0	-	-	2.0	-	-	2.0
39	Other State (no revenue sheet)	-	8.0	8.0	4.0	-	-	-	-	-	-
40	Regional Improvement Program Funds (RIP)	108.5	33.7	119.1	150.0	150.0	150.0	150.0	150.0	150.0	150.0
41	STA - Operator Revenue Share	52.2	52.7	53.3	53.8	54.3	54.9	55.4	56.0	56.6	57.1
42	STA - Population Share	44.9	45.4	45.8	46.3	46.8	47.2	47.7	48.2	48.7	49.2
43	State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	6.1	6.2	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9
44	State Prop 1B Bonds (CMIA, Secur, SLPP)	39.8	38.0	40.8	5.5	-	-	-	-	-	-
45	Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-
46	High Speed Rail Bonds voted 11-4-08	34.4	70.0	-	-	-	-	-	-	-	-
47	Traffic Congestion Relief Program Allocations	-	52.0	32.1	-	-	-	-	-	-	-
48	Total MTA State Revenue Sources	288.0	306.0	305.3	267.9	257.5	258.6	261.7	260.9	262.0	265.2

LACMTA Financial Forecasting Model

Revenue Sources

<i>LRTP/SRTP 5/14/12</i>	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
(\$ in millions)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
49 Federal										
50 CMAQ (Congestion Mitigation & Air Quality)	115.0	115.0	110.0	110.0	100.0	80.0	80.0	80.0	80.0	80.0
51 Homeland Security Grants (Metro)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
54 RSTP (Regional Surface Transportation Prog) w/o STPL	85.8	87.4	89.1	90.8	92.5	94.2	96.0	97.8	99.6	101.4
55 Section 5307 (excluding Other UZAs)	237.1	240.4	243.8	247.2	250.7	254.2	257.7	261.3	265.0	268.7
56 Section 5309 Bus and Bus-Related Facilities (earmarks)	-	-	-	-	-	5.0	5.0	5.0	5.0	5.0
57 Section 5309 Fixed Guideway Modernization	43.0	43.6	44.2	44.9	45.5	46.1	46.8	47.4	48.1	48.8
58 Section 5309 New Starts	200.0	300.0	243.4	300.0	300.0	238.9	200.0	200.0	200.0	200.0
59 Section 5309 Small Starts and Very Small Starts	-	-	-	-	-	-	-	-	-	-
60 Section 5316 JARC	8.0	-	-	-	-	-	-	-	-	-
61 Section 5317 New Freedom	3.5	-	-	-	-	-	-	-	-	-
62 Section 5339 Alternatives Analysis (no rev sheet)	-	-	-	-	-	-	-	-	-	-
63 Section 5340 Growing States and High Density	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8
64 TE-Transportation Enhancements	18.7	13.8	14.0	14.2	14.4	14.6	14.8	15.0	15.2	15.4
65 Total MTA Federal Revenue Sources	720.0	809.2	753.7	816.3	812.3	742.4	709.8	716.2	722.6	729.1
66 Total MTA Revenue Sources	4,798.4	4,923.6	4,885.9	4,606.9	4,617.9	4,996.6	5,064.0	5,288.3	5,349.3	5,771.5
67 Sources Belonging to/Programmed by Other Agencies										
68 Local										
69 Proposition A 25% Local Return	180.4	192.8	203.9	213.6	224.6	235.9	246.5	257.2	268.0	278.7
70 Proposition C 20% Local Return	149.6	159.9	169.2	177.2	186.3	195.7	204.5	213.4	222.3	231.2
71 Measure R 15% Local Return	112.2	119.9	126.9	132.9	139.7	146.8	153.3	160.0	166.7	173.4
72 Fare Revenues - non-Metro bus	105.3	108.1	111.5	115.8	118.2	120.5	122.8	125.2	127.6	129.9
73 Fare Revenues - Metrolink	49.9	51.6	52.8	54.0	55.1	56.1	57.2	58.3	59.4	60.5
74 Advertising, Other Misc.	5.0	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0
75 HOT lanes tolls (no revenue sheet)	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
76 Local Agency Call for Projects Match	10.0	5.0	7.0	6.0	-	-	-	-	-	-
77 Local Agency/Public Private Joint Venture (Transit)	31.4	20.9	-	27.5	22.7	-	68.1	-	-	16.3
78 Local Agency Street and Road Funds (no rev sheet)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
79 Tolls/PPP	119.0	479.0	546.0	617.0	561.0	502.0	439.0	546.0	546.0	546.0
80 Container Fees	-	60.0	60.0	60.0	60.0	60.0	60.0	-	-	-
81 Total Other Agencies' Local Revenue Sources	766.8	1,206.3	1,286.5	1,413.1	1,376.9	1,326.5	1,361.1	1,370.0	1,400.0	1,445.9
82 State										
83 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
84 Interregional Improvement Program Funds (IIP)	4.9	0.0	-	-	-	-	-	-	-	-
85 Excise tax replacement for Prop 42 (no revenue sheet)	156.2	159.9	163.6	167.1	170.5	173.8	177.2	180.7	184.1	187.4
86 SAFE	7.5	7.4	7.2	7.0	7.0	7.0	7.0	7.0	7.0	7.0
87 SHOPP	217.0	103.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
88 Proposition 1B Bonds (non-PTMISEA)	40.0	-	-	-	-	-	-	-	-	-
89 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-
90 High Speed Rail Bonds	15.6	-	-	-	-	-	-	-	-	-
91 TCRP - Highway projects	27.8	33.9	8.0	-	-	-	-	-	-	-
92 State Gas Tax Subventions to Cities (no rev sheet)	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
93 State Highway Account-Caltrans Ops (no revenue sheet)	194.6	199.4	204.4	209.5	214.8	220.1	225.6	231.3	237.1	243.0
94 High Speed Rail Bonds (grade seps)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	5.0	5.0	5.0
95 State Programs	-	85.7	85.7	102.7	102.7	97.7	86.5	145.0	145.0	145.0
96 SHOPP (Additional)	-	-	-	-	-	8.0	9.0	9.0	-	-
97 Total Other Agencies' State Revenue Sources	943.4	869.2	948.8	966.1	974.8	986.5	985.2	1,042.8	1,043.0	1,052.2

LACMTA Financial Forecasting Model

Revenue Sources

L RTP/S RTP 5/14/12	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
(\$ in millions)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
98 Federal										
99 Federal- Other (no rev sheet)	-	-	-	-	-	-	-	-	-	-
100 Other Federal Funds-Highway Earmarks	19.9	-	-	-	-	-	-	-	-	-
101 Railroad-Hwy Grade Crossings-Sec 130 (no rev sheet)	-	-	-	-	-	-	-	-	-	-
102 RSTP - STP-L	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
103 Section 5309 Bus and Bus-Related Facilities (earmarks)	-	-	-	-	-	-	-	-	-	-
104 Section 5307 (Other UZAs)	11.0	11.1	11.3	11.4	11.6	11.7	11.9	12.1	12.2	12.4
105 Section 5310 Elderly/Disabled (cap) (no rev sheet)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
106 Section 5340 Growing States and High Density	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
107 Cap and Trade	-	30.0	40.0	30.0	30.0	30.0	30.0	-	-	-
108 Federal Formula Funds (Additional)	33.0	159.0	159.0	173.1	169.0	176.4	154.5	223.0	223.0	223.0
109 Federal HPP Earmarks	199.0	288.7	272.0	155.0	88.5	85.8	86.0	106.0	106.0	106.0
110 Metropolitan Mobility and Access Program	233.0	178.0	160.0	50.0	50.0	50.0	50.0	32.0	32.0	32.0
111 Freight Program	100.0	213.5	280.5	344.2	246.5	186.1	128.0	97.0	97.0	97.0
112 Federal High Speed Rail assumed (no rev sheet)	-	-	-	-	-	-	-	-	-	225.0
113 Total Other Agencies' Federal Revenue Sources	628.3	912.8	955.2	796.2	628.1	572.5	492.9	502.6	502.8	727.9
114 Total Other Agencies' Revenue Sources	\$ 2,338.5	\$ 2,988.3	\$ 3,190.5	\$ 3,175.5	\$ 2,979.8	\$ 2,885.5	\$ 2,839.1	\$ 2,915.4	\$ 2,945.7	\$ 3,226.1
115 GRAND TOTAL REVENUE SOURCES	7,136.9	7,911.9	8,076.4	7,782.4	7,597.7	7,882.2	7,903.1	8,203.7	8,295.0	8,997.6

LACMTA Financial Forecasting Model
Revenue Sources

L RTP/S RTP 5/14/12	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(\$ in millions)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Sources Belonging to/Programmed by MTA Board										
Local										
1 Proposition A (without 25% Local Return)	930.4	963.2	999.6	1,037.6	1,074.7	1,111.7	1,145.0	1,178.0	1,213.7	1,251.7
2 Proposition C (without 20% Local Return)	979.9	1,014.4	1,052.7	1,092.8	1,131.9	1,170.8	1,206.0	1,240.7	1,278.3	1,318.3
3 Measure R (without 15% Local Return)	1,039.9	1,076.6	1,117.2	1,159.7	1,201.2	1,242.5	1,279.8	1,316.7	1,356.6	1,399.0
4 TDA (gross)	611.4	633.0	656.9	681.9	706.3	730.6	752.5	774.2	797.6	822.6
5 Fare Revenues - MTA Bus and Rail	623.0	656.3	669.1	713.3	720.6	759.3	765.9	795.5	802.4	833.4
6 Lease and Leaseback Revenues	10.9	11.1	11.3	11.5	11.7	11.9	12.2	12.4	12.6	12.9
7 Financing: Highways (Prop C 25%) (net)	244.4	257.5	287.4	288.8	254.1	295.7	36.1	43.7	44.1	76.0
8 Financing: Rail Capital (Prop A 35%) (net)	277.7	263.8	80.1	102.4	57.6	57.3	80.1	82.7	200.0	117.0
9 Financing: Rail Capital (Prop C 40%) (net)	-	-	-	-	-	-	-	-	-	-
10 Financing: Bus Facilities Cap (Prop C 40%) (net)	70.0	-	30.0	70.0	50.0	-	-	-	-	-
11 Financing: Additional Prop C 40% (net)	-	-	-	-	-	-	-	-	-	-
12 Financing: Commuter Rail Cap (Prop C 10%) (net)	37.1	39.9	39.5	31.4	22.3	37.3	39.3	32.5	35.3	38.2
13 Financing: Measure R 35% (net)	-	-	-	-	-	-	-	-	-	-
14 Net Financing: Rail Capital Measure R 35% Bonds	-	-	-	-	-	-	-	-	-	-
15 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	-	-	-	-	-	-	-	-
16 Net Financing: Rail Capital TIFIA Loan (Measure R)	-	-	-	-	-	-	-	-	-	-
17 Net Financing: Rail Capital Measure R 35% Comm Paper	-	-	-	-	-	-	-	-	-	-
18 Net Financing: Highway Capital (Measure R 20%)	170.0	114.7	18.5	-	-	-	-	-	-	-
19 Net Financing: Measure R 2% Commercial Paper	-	-	-	-	-	-	-	-	-	-
20 Financing: Capital Grant Receipt Revenue Bonds	-	-	-	-	-	-	-	-	-	-
21 Other - General, Advertising, Other Misc.	40.9	41.7	42.5	43.3	44.2	45.0	45.9	46.7	47.6	48.6
22 Ramirez Flyover Escrow funds (no revenue sheet)	-	-	-	-	-	-	-	-	-	-
23 HOT lanes tolls (no revenue sheet)	23.2	23.7	24.1	24.6	25.1	25.6	26.1	26.6	27.1	27.7
24 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
25 Interest Earnings on Prop A funds	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
26 Interest Earnings on Prop C funds	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
27 Interest Earnings on TDA funds	2.7	2.7	2.7	2.8	2.8	2.8	2.9	2.9	2.9	2.9
28 Interest Earnings on Measure R 35% funds	28.8	31.0	35.1	40.0	40.6	38.6	39.5	41.5	45.8	50.5
29 Interest Earnings on Measure R 20% funds	0.0	0.0	0.0	0.2	1.0	1.5	0.9	0.4	1.2	3.4
30 Interest Earnings on STA-Op Rev Share funds	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
31 Prop A Lapsed transferred to Prop C 40%	-	-	-	-	-	-	-	-	-	-
32 Measure R 20% transfer in (assumed for W. Santa Ana B	57.4	-	-	-	-	-	-	-	-	-
33 Metrolink Measure R 3% loan repayment	-	-	-	-	-	-	-	-	-	-
34 Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	-	-	31.7	-	35.4	-	19.0	-	-	-
34 State repayment of capital proj loans (fund 3562)	-	-	-	-	-	-	-	-	-	-
35 Total MTA Local Revenue Sources	5,163.9	5,145.8	5,114.6	5,316.7	5,395.8	5,547.0	5,467.4	5,610.8	5,881.5	6,018.4
State										
37 Air Quality Vehicle Registration Fee (AB 2766)	-	-	2.0	-	-	2.0	-	-	2.0	-
39 Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-
40 Regional Improvement Program Funds (RIP)	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
41 STA - Operator Revenue Share	57.7	58.3	58.9	59.4	60.0	60.6	61.2	61.9	62.5	63.1
42 STA - Population Share	49.6	50.1	50.6	51.2	51.7	52.2	52.7	53.2	53.8	54.3
43 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9
44 State Prop 1B Bonds (CMIA, Secur, SLPP)	-	-	-	-	-	-	-	-	-	-
45 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-
46 High Speed Rail Bonds voted 11-4-08	-	-	-	-	-	-	-	-	-	-
47 Traffic Congestion Relief Program Allocations	-	-	-	-	-	-	-	-	-	-
48 Total MTA State Revenue Sources	264.3	265.5	268.7	267.9	269.1	272.3	271.5	272.8	276.0	275.3

LACMTA Financial Forecasting Model
Revenue Sources

L RTP/SRTP 5/14/12	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(\$ in millions)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
49 Federal										
50 CMAQ (Congestion Mitigation & Air Quality)	80.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
51 Homeland Security Grants (Metro)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
54 RSTP (Regional Surface Transportation Prog) w/o STPL	103.3	105.2	107.1	109.0	111.0	113.0	115.0	117.1	119.2	121.3
55 Section 5307 (excluding Other UZAs)	272.5	276.3	280.2	284.1	288.1	292.1	296.2	300.3	304.5	308.8
56 Section 5309 Bus and Bus-Related Facilities (earmarks)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
57 Section 5309 Fixed Guideway Modernization	49.4	50.1	50.8	51.5	52.3	53.0	53.7	54.5	55.3	56.0
58 Section 5309 New Starts	91.6	100.0	49.8	83.1	100.0	300.0	284.9	281.9	397.4	381.7
59 Section 5309 Small Starts and Very Small Starts	-	-	-	-	-	-	-	-	-	-
60 Section 5316 JARC	-	-	-	-	-	-	-	-	-	-
61 Section 5317 New Freedom	-	-	-	-	-	-	-	-	-	-
62 Section 5339 Alternatives Analysis (no rev sheet)	-	-	-	-	-	-	-	-	-	-
63 Section 5340 Growing States and High Density	7.9	8.0	8.2	8.3	8.4	8.5	8.6	8.7	8.9	9.0
64 TE-Transportation Enhancements	15.6	15.8	16.0	16.2	16.4	16.6	16.8	17.0	17.2	17.4
65 Total MTA Federal Revenue Sources	627.4	622.5	579.0	619.2	643.1	850.2	842.2	846.6	969.4	961.2
66 Total MTA Revenue Sources	6,055.6	6,033.7	5,962.3	6,203.7	6,307.9	6,669.4	6,581.2	6,730.1	7,127.0	7,254.8
67 Sources Belonging to/Programmed by Other Agencies										
68 Local										
69 Proposition A 25% Local Return	289.8	300.0	311.3	323.2	334.7	346.3	356.7	366.9	378.0	389.9
70 Proposition C 20% Local Return	240.4	248.9	258.3	268.1	277.7	287.2	295.9	304.4	313.6	323.4
71 Measure R 15% Local Return	180.3	186.6	193.7	201.1	208.2	215.4	221.9	228.3	235.2	242.5
72 Fare Revenues - non-Metro bus	132.3	134.8	137.3	140.1	142.8	145.5	148.3	151.0	153.9	156.9
73 Fare Revenues - Metrolink	61.6	62.8	64.0	65.3	66.5	67.8	69.1	70.4	71.7	73.1
74 Advertising, Other Misc.	6.1	6.3	6.4	6.5	6.6	6.8	6.9	7.0	7.2	7.3
75 HOT lanes tolls (no revenue sheet)	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
76 Local Agency Call for Projects Match	-	-	-	-	-	-	-	-	-	-
77 Local Agency/Public Private Joint Venture (Transit)	18.9	34.0	9.5	2.7	-	14.7	40.0	44.8	44.4	30.9
78 Local Agency Street and Road Funds (no rev sheet)	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
79 Tolls/PPP	546.0	546.0	546.0	296.0	296.0	225.0	225.0	225.0	228.0	385.0
80 Container Fees	-	-	-	-	-	-	-	-	-	-
81 Total Other Agencies' Local Revenue Sources	1,479.4	1,523.4	1,530.4	1,306.8	1,336.6	1,312.6	1,367.6	1,401.8	1,436.0	1,613.0
82 State										
83 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
84 Interregional Improvement Program Funds (IIP)	-	-	-	-	-	-	-	-	-	-
85 Excise tax replacement for Prop 42 (no revenue sheet)	190.9	194.5	198.1	202.1	206.0	210.0	213.9	217.9	222.1	226.4
86 SAFE	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
87 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
88 Proposition 1B Bonds (non-PTMISEA)	-	-	-	-	-	-	-	-	-	-
89 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-
90 High Speed Rail Bonds	-	-	-	-	-	-	-	-	-	-
91 TCRP - Highway projects	-	-	-	-	-	-	-	-	-	-
92 State Gas Tax Subventions to Cities (no rev sheet)	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
93 State Highway Account-Caltrans Ops (no revenue sheet)	249.1	255.3	261.7	268.2	274.9	281.8	288.8	296.1	303.5	311.1
94 High Speed Rail Bonds (grade seps)	10.0	10.0	-	-	-	-	-	-	-	-
95 State Programs	140.0	140.0	140.0	133.5	160.8	160.3	57.1	50.3	25.0	100.0
96 SHOPP (Additional)	-	-	-	-	-	-	-	-	-	-
97 Total Other Agencies' State Revenue Sources	1,061.8	1,071.6	1,071.6	1,075.6	1,113.6	1,123.9	1,031.7	1,036.1	1,022.4	1,109.3

LACMTA Financial Forecasting Model
Revenue Sources

L RTP/S RTP 5/14/12	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(\$ in millions)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
98 Federal										
99 Federal- Other (no rev sheet)	-	-	-	-	-	-	-	-	-	-
100 Other Federal Funds-Highway Earmarks	-	-	-	-	-	-	-	-	-	-
101 Railroad-Hwy Grade Crossings-Sec 130 (no rev sheet)	-	-	-	-	-	-	-	-	-	-
102 RSTP - STP-L	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
103 Section 5309 Bus and Bus-Related Facilities (earmarks)	-	-	-	-	-	-	-	-	-	-
104 Section 5307 (Other UZAs)	12.6	12.8	12.9	13.1	13.3	13.5	13.7	13.9	14.1	14.3
105 Section 5310 Elderly/Disabled (cap) (no rev sheet)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
106 Section 5340 Growing States and High Density	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
107 Cap and Trade	-	-	-	-	-	-	-	-	-	-
108 Federal Formula Funds (Additional)	223.0	223.0	223.0	224.0	223.9	53.0	53.0	53.0	55.0	52.8
109 Federal HPP Earmarks	106.0	100.0	100.0	-	-	-	-	-	100.0	16.7
110 Metropolitan Mobility and Access Program	32.0	32.0	32.0	22.0	22.0	22.0	22.0	22.0	25.0	22.5
111 Freight Program	97.0	97.0	97.0	-	-	11.0	22.0	33.0	84.0	33.3
112 Federal High Speed Rail assumed (no rev sheet)	300.0	350.0	400.0	450.0	500.0	425.0	200.0	150.0	-	-
113 Total Other Agencies' Federal Revenue Sources	803.1	847.3	897.5	741.7	791.8	557.1	343.3	304.5	310.7	172.2
114 Total Other Agencies' Revenue Sources	\$ 3,344.3	\$ 3,442.3	\$ 3,499.5	\$ 3,124.1	\$ 3,241.9	\$ 2,993.6	\$ 2,742.5	\$ 2,742.3	\$ 2,769.0	\$ 2,894.5
115 GRAND TOTAL REVENUE SOURCES	9,399.9	9,476.0	9,461.8	9,327.8	9,549.8	9,663.1	9,323.7	9,472.4	9,896.0	10,149.3

LACMTA Financial Forecasting Model

Revenue Sources

LRTP/SRTP 5/14/12	2034	2035	2036	2037	2038	2039
(\$ in millions)	2035	2036	2037	2038	2039	2040
Sources Belonging to/Programmed by MTA Board						
Local						
1 Proposition A (without 25% Local Return)	1,290.0	1,326.8	1,366.5	1,406.6	1,444.4	1,483.7
2 Proposition C (without 20% Local Return)	1,358.6	1,397.4	1,439.2	1,481.5	1,521.3	1,562.6
3 Measure R (without 15% Local Return)	1,441.8	1,483.0	1,527.3	1,572.2	1,614.4	-
4 TDA (gross)	847.8	872.0	898.0	924.4	949.3	975.1
5 Fare Revenues - MTA Bus and Rail	840.7	879.9	899.9	934.8	943.0	979.6
6 Lease and Leaseback Revenues	13.1	13.4	13.7	13.9	14.2	14.5
7 Financing: Highways (Prop C 25%) (net)	19.7	43.1	9.7	0.7	-	-
8 Financing: Rail Capital (Prop A 35%) (net)	235.1	48.9	37.1	39.0	-	-
9 Financing: Rail Capital (Prop C 40%) (net)	-	-	-	-	-	-
10 Financing: Bus Facilities Cap (Prop C 40%) (net)	70.0	-	-	-	-	-
11 Financing: Additional Prop C 40% (net)	-	-	-	-	-	-
12 Financing: Commuter Rail Cap (Prop C 10%) (net)	41.7	18.5	18.8	20.0	-	-
13 Financing: Measure R 35% (net)	-	-	-	-	-	-
14 Net Financing: Rail Capital Measure R 35% Bonds	-	-	-	-	-	-
15 Net Financing: Rail Capital 35% BABs (Measure R)	-	-	-	-	-	-
16 Net Financing: Rail Capital TIFIA Loan (Measure R)	-	-	-	-	-	-
17 Net Financing: Rail Capital Measure R 35% Comm Paper	-	-	-	-	-	-
18 Net Financing: Highway Capital (Measure R 20%)	-	-	-	-	-	-
19 Net Financing: Measure R 2% Commercial Paper	-	-	-	-	-	-
20 Financing: Capital Grant Receipt Revenue Bonds	-	-	-	-	-	-
21 Other - General, Advertising, Other Misc.	49.5	50.5	51.5	52.6	53.6	54.6
22 Ramirez Flyover Escrow funds (no revenue sheet)	-	-	-	-	-	-
23 HOT lanes tolls (no revenue sheet)	28.3	28.8	29.4	30.1	30.7	31.3
24 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5
25 Interest Earnings on Prop A funds	3.5	3.5	3.5	3.5	3.5	3.5
26 Interest Earnings on Prop C funds	11.9	11.9	11.9	11.9	11.9	11.9
27 Interest Earnings on TDA funds	3.0	3.0	3.0	3.1	3.1	3.1
28 Interest Earnings on Measure R 35% funds	53.6	60.2	65.7	69.2	53.8	-
29 Interest Earnings on Measure R 20% funds	7.7	12.4	17.4	22.1	26.9	-
30 Interest Earnings on STA-Op Rev Share funds	0.4	0.4	0.4	0.4	0.4	0.4
31 Prop A Lapsed transferred to Prop C 40%	-	-	-	-	-	-
32 Measure R 20% transfer in (assumed for W. Santa Ana B	-	-	-	-	-	-
33 Metrolink Measure R 3% loan repayment	-	-	-	-	-	-
33 Reimbursmnt fr Gr Line LAX, S Bay Gr Line, & systemwid	-	-	-	-	-	-
34 State repayment of capital proj loans (fund 3562)	-	-	-	-	-	-
35 Total MTA Local Revenue Sources	6,316.9	6,254.1	6,393.5	6,586.6	6,671.1	5,120.8
State						
37 Air Quality Vehicle Registration Fee (AB 2766)	-	2.0	-	-	2.0	-
39 Other State (no revenue sheet)	-	-	-	-	-	-
40 Regional Improvement Program Funds (RIP)	150.0	150.0	150.0	150.0	150.0	150.0
41 STA - Operator Revenue Share	63.7	64.4	65.0	65.7	66.3	67.0
42 STA - Population Share	54.8	55.4	55.9	56.5	57.1	57.6
43 State Hwy Acct-Fwy Serv Patrol (no revenue sheet)	8.0	8.1	8.2	8.4	8.5	8.6
44 State Prop 1B Bonds (CMIA, Secur, SLPP)	-	-	-	-	-	-
45 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-
46 High Speed Rail Bonds voted 11-4-08	-	-	-	-	-	-
47 Traffic Congestion Relief Program Allocations	-	-	-	-	-	-
48 Total MTA State Revenue Sources	276.6	279.9	279.2	280.5	283.9	283.2

LACMTA Financial Forecasting Model

Revenue Sources

L RTP/S RTP 5/14/12	2034	2035	2036	2037	2038	2039
(\$ in millions)	2035	2036	2037	2038	2039	2040
49 Federal						
50 CMAQ (Congestion Mitigation & Air Quality)	60.0	60.0	60.0	60.0	60.0	60.0
51 Homeland Security Grants (Metro)	2.0	2.0	2.0	2.0	2.0	2.0
54 RSTP (Regional Surface Transportation Prog) w/o STPL	123.4	125.6	127.8	130.0	132.3	134.6
55 Section 5307 (excluding Other UZAs)	313.1	317.5	321.9	326.4	331.0	335.6
56 Section 5309 Bus and Bus-Related Facilities (earmarks)	5.0	5.0	5.0	5.0	5.0	5.0
57 Section 5309 Fixed Guideway Modernization	56.8	57.6	58.4	59.2	60.1	60.9
58 Section 5309 New Starts	306.1	151.2	130.3	51.2	29.2	-
59 Section 5309 Small Starts and Very Small Starts	-	-	-	-	-	-
60 Section 5316 JARC	-	-	-	-	-	-
61 Section 5317 New Freedom	-	-	-	-	-	-
62 Section 5339 Alternatives Analysis (no rev sheet)	-	-	-	-	-	-
63 Section 5340 Growing States and High Density	9.1	9.2	9.4	9.5	9.6	9.8
64 TE-Transportation Enhancements	17.6	17.8	18.0	18.3	18.6	18.9
65 Total MTA Federal Revenue Sources	893.1	746.0	732.8	661.7	647.8	626.8
66 Total MTA Revenue Sources	7,486.6	7,279.9	7,405.6	7,528.8	7,602.7	6,030.8
67 Sources Belonging to/Programmed by Other Agencies						
68 Local						
69 Proposition A 25% Local Return	401.8	413.3	425.6	438.1	449.9	462.1
70 Proposition C 20% Local Return	333.3	342.8	353.1	363.4	373.2	383.4
71 Measure R 15% Local Return	250.0	257.1	264.8	272.6	279.9	0.0
72 Fare Revenues - non-Metro bus	160.0	163.2	166.6	170.0	173.3	176.4
73 Fare Revenues - Metrolink	74.6	76.1	77.6	79.2	80.7	82.2
74 Advertising, Other Misc.	7.4	7.6	7.7	7.9	8.1	8.2
75 HOT lanes tolls (no revenue sheet)	2.8	2.8	2.8	2.8	2.8	2.8
76 Local Agency Call for Projects Match	-	-	-	-	-	-
77 Local Agency/Public Private Joint Venture (Transit)	27.0	24.0	-	-	-	-
78 Local Agency Street and Road Funds (no rev sheet)	1.2	1.2	1.2	1.2	1.2	1.2
79 Tolls/PPP	454.0	216.0	111.0	58.0	59.0	-
80 Container Fees	-	-	-	-	-	-
81 Total Other Agencies' Local Revenue Sources	1,712.0	1,504.0	1,410.3	1,393.2	1,428.0	1,116.3
82 State						
83 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0
84 Interregional Improvement Program Funds (IIP)	-	-	-	-	-	-
85 Excise tax replacement for Prop 42 (no revenue sheet)	230.9	235.5	240.3	245.3	250.0	254.6
86 SAFE	7.0	7.0	7.0	7.0	7.0	7.0
87 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0
88 Proposition 1B Bonds (non-PTMISEA)	-	-	-	-	-	-
89 Proposition 1B Bonds - PTMISEA	-	-	-	-	-	-
90 High Speed Rail Bonds	-	-	-	-	-	-
91 TCRP - Highway projects	-	-	-	-	-	-
92 State Gas Tax Subventions to Cities (no rev sheet)	263.8	263.8	263.8	263.8	263.8	263.8
93 State Highway Account-Caltrans Ops (no revenue sheet)	318.8	326.8	335.0	343.3	351.9	360.7
94 High Speed Rail Bonds (grade seps)	-	-	-	-	-	-
95 State Programs	109.6	90.4	-	-	-	-
96 SHOPP (Additional)	-	-	-	-	-	-
97 Total Other Agencies' State Revenue Sources	1,131.1	1,124.5	1,047.1	1,060.4	1,073.7	1,087.1

LACMTA Financial Forecasting Model

Revenue Sources

L RTP/S RTP 5/14/12	2034	2035	2036	2037	2038	2039
(\$ in millions)	2035	2036	2037	2038	2039	2040
98 Federal						
99 Federal- Other (no rev sheet)	-	-	-	-	-	-
100 Other Federal Funds-Highway Earmarks	-	-	-	-	-	-
101 Railroad-Hwy Grade Crossings-Sec 130 (no rev sheet)	-	-	-	-	-	-
102 RSTP - STP-L	31.7	31.7	31.7	31.7	31.7	31.7
103 Section 5309 Bus and Bus-Related Facilities (earmarks)	-	-	-	-	-	-
104 Section 5307 (Other UZAs)	14.5	14.7	14.9	15.1	15.3	15.5
105 Section 5310 Elderly/Disabled (cap) (no rev sheet)	0.4	0.4	0.4	0.4	0.4	0.4
106 Section 5340 Growing States and High Density	0.5	0.5	0.5	0.5	0.5	0.5
107 Cap and Trade	-	-	-	-	-	-
108 Federal Formula Funds (Additional)	142.6	52.8	52.8	7.2	8.8	-
109 Federal HPP Earmarks	16.7	16.7	16.7	16.6	16.6	-
110 Metropolitan Mobility and Access Program	81.7	22.5	8.3	-	-	-
111 Freight Program	33.3	33.3	33.3	33.3	33.5	-
112 Federal High Speed Rail assumed (no rev sheet)	-	-	-	-	-	-
113 Total Other Agencies' Federal Revenue Sources	321.4	172.6	158.6	104.8	106.8	48.1
114 Total Other Agencies' Revenue Sources	\$ 3,164.5	\$ 2,801.1	\$ 2,616.0	\$ 2,558.4	\$ 2,608.5	\$ 2,251.5
115 GRAND TOTAL REVENUE SOURCES	10,651.1	10,081.0	10,021.6	10,087.2	10,211.3	8,282.3

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
LRTD/SRTD 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	2020
1 Bus Ops - MTA	\$ 40,244.8	\$ 10,899.3	\$ 7,058.4	\$ 13,266.6	\$ 19,919.8	\$ 921.9	\$ 948.3	\$ 976.6	\$ 1,005.8	\$ 1,034.8	\$ 1,063.1	\$ 1,107.9	\$ 1,136.2
2 Bus Ops - MTA Security	980.9	297.3	197.4	334.2	449.3	26.3	26.9	27.6	28.2	28.9	29.5	30.1	30.7
3 Subtotal MTA Bus Ops	41,225.6	11,196.6	7,255.7	13,600.9	20,369.0	948.2	975.2	1,004.1	1,034.0	1,063.7	1,092.5	1,137.9	1,166.8
4 Bus Operations - Municipal Operators	9,855.0	2,685.6	1,714.6	3,311.6	4,828.8	227.6	221.6	231.7	243.2	253.8	263.2	273.6	284.3
5 Bus Operations - Other Eligible Operators	846.2	254.6	175.3	286.2	384.7	28.8	23.0	23.6	24.2	24.7	25.2	25.8	26.3
6 Paratransit (TDA Article 8)	961.9	243.7	149.0	317.4	495.4	17.6	18.7	20.0	21.4	22.7	23.7	25.0	26.3
7 Paratransit (New Freedom)	10.5	7.0	10.5	-	-	3.5	3.5	3.5	-	-	-	-	-
8 Job Access transit (JARC)	24.0	16.0	24.0	-	-	8.0	8.0	8.0	-	-	-	-	-
9 Bus Operations - ADA (Access Services)	3,848.8	1,162.5	784.0	1,307.0	1,757.9	115.1	105.3	107.6	110.3	112.8	115.2	117.6	119.9
10 Incentive Progr Dial-a-Ride-Seniors/Disabled (5% of PA 40%)	689.3	175.3	107.4	227.6	354.3	12.7	13.5	14.4	15.4	16.3	17.1	18.0	18.9
11 Subtotal Bus Operations	57,461.4	15,741.3	10,220.5	19,050.7	28,190.2	1,361.5	1,368.9	1,413.0	1,448.4	1,493.9	1,537.0	1,597.8	1,642.4
12 Rail Operations - MTA	15,024.1	3,627.2	2,186.4	4,861.4	7,976.3	256.5	265.6	274.7	318.4	338.6	349.4	383.4	405.6
13 Rail Operations - MTA Security	3,539.6	915.4	558.3	1,175.9	1,805.4	66.2	68.0	69.6	82.3	86.0	87.9	98.3	102.4
14 Subtotal Rail Operations - MTA	18,563.7	4,542.7	2,744.7	6,037.3	9,781.7	322.7	333.6	344.2	400.7	424.6	437.2	481.7	508.0
15 Rail Operations - Metrolink	2,030.4	505.5	327.1	639.7	1,063.6	47.8	42.1	43.8	45.5	47.4	49.3	51.2	53.3
16 Subtotal Rail Operations	20,594.1	5,048.2	3,071.8	6,677.0	10,845.3	370.5	375.7	388.0	446.2	471.9	486.5	533.0	561.3
17 Total MTA-Controlled Funds - Bus & Rail Ops	78,055.5	20,789.5	13,292.3	25,727.7	39,035.5	1,732.0	1,744.5	1,801.0	1,894.7	1,965.8	2,023.5	2,130.8	2,203.6
18 Bus Capital - MTA	8,118.9	2,443.1	1,595.7	2,896.2	3,627.0	257.0	272.6	303.3	239.4	139.9	174.5	209.1	202.8
19 Bus Capital - MTA CRD	8.7	2.4	8.7	-	-	6.2	2.4	-	-	-	-	-	-
20 Bus Capital - Municipal Operators	3,393.6	1,070.5	731.6	1,164.6	1,497.4	106.4	102.0	101.0	105.2	104.2	106.9	105.9	110.1
21 Bus Capital - Paratransit (Access Services)	1.5	0.5	0.4	0.5	0.6	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22 Prop A 40% Debt Service	48.1	22.3	16.4	20.0	11.7	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
23 Bus Cap Debt Serv-Prop C 40%	682.9	50.2	15.5	216.5	450.9	-	-	-	3.9	3.9	3.9	3.9	4.2
24 Subtotal Bus Capital	12,253.6	3,589.1	2,368.2	4,297.8	5,587.6	372.0	379.4	406.6	350.8	250.3	287.7	321.3	319.5
25 Rail Capital - Major Projects													
26 Exposition LRT-Phase II to Santa Monica	973.2	663.9	973.2	-	-	309.3	391.0	247.6	15.3	10.1	-	-	-
27 Wilshire Metro Rapid Transitway	115.3	-	-	115.3	-	-	-	-	-	-	-	-	-
28 San Fernando Valley North-South - Canoga	73.9	57.2	73.9	-	-	16.7	57.2	-	-	-	-	-	-
29 East San Fernando Valley North-South Corridor	153.8	151.4	153.8	-	-	2.4	2.5	7.0	52.0	74.2	15.8	-	-
30 Gold Line Foothill Extension (from Pasadena)	660.0	466.4	660.0	-	-	193.6	222.6	111.2	28.0	26.0	44.1	34.5	-
31 Westside Subway Extension Segment 1	2,111.4	2,002.0	1,649.2	462.3	-	109.5	235.3	351.9	260.4	351.0	213.4	127.6	161.4
32 Westside Subway Extension Segment 2	1,681.6	1,354.5	629.5	1,052.1	-	-	-	-	241.5	53.1	136.4	198.5	219.2
33 Westside Subway Extension Segment 3	1,951.5	-	-	667.6	1,283.9	-	-	-	-	-	-	-	-
34 Regional Connector	1,271.7	1,166.3	1,243.1	28.6	-	105.4	147.4	216.0	259.7	190.7	221.4	102.6	28.6
35 Crenshaw/LAX Transit Corridor	1,620.8	1,453.6	1,617.0	3.8	-	167.2	333.5	386.0	390.5	242.9	96.6	0.3	3.8
36 Airport Metro Connector (Green Line Extension to LAX)	316.7	1.5	5.8	310.9	-	4.3	1.5	-	-	-	-	-	-
37 West Santa Ana Branch	628.5	122.1	-	628.5	-	-	-	-	-	-	-	-	-
38 Eastside Extension Phase II	2,399.2	2.3	4.6	429.5	1,965.1	2.3	2.3	-	-	-	-	-	-
39 South Bay Green Line Extension	536.9	-	2.2	19.6	515.1	2.2	-	-	-	-	-	-	-
40 San Fernando Valley I-405 Corridor Connection	2,393.0	-	-	-	2,393.0	-	-	-	-	-	-	-	-
41 Balance of Westside Subway Extension for TBD	1,565.2	-	-	-	1,565.2	-	-	-	-	-	-	-	-
42 Subregional repayment for TBD from SFV N-S Canoga (\$182)	182.0	-	-	-	182.0	-	-	-	-	-	-	-	-
43 Subregional repayment for TBD from Expo Phase II	111.3	-	-	-	111.3	-	-	-	-	-	-	-	-
44 Rail Capital - Misc. Red, Blue, Green & Gold Projects	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-	-
45 Rail Capital - Eastside LRT Access	27.5	23.0	23.5	4.0	-	4.5	4.8	3.3	3.5	2.5	3.0	2.0	2.0
46 Rail Capital - System Improvements	1.1	-	1.1	-	-	1.1	-	-	-	-	-	-	-
47 Rail Capital - Red/Purple Line System Improvements	695.8	577.0	242.8	453.0	-	-	-	-	29.9	39.5	82.4	91.1	80.5
48 Rail Capital - Lankershim Depot	1.6	-	1.6	-	-	1.6	-	-	-	-	-	-	-
49 Rail Capital - P3010 Light Rail Vehicles (not in project budgets)	315.6	263.4	315.6	-	-	52.1	98.5	86.0	12.1	66.8	-	-	-
50 Rail Capital - Future Light Rail Vehicles (not in project budgets)	1,299.5	447.9	253.5	591.4	454.6	-	-	50.4	50.8	49.9	97.9	4.5	73.6
51 Rail Capital - Heavy Rail Vehicles (not in project budgets)	73.1	62.9	73.1	-	-	10.2	-	-	25.0	20.0	17.9	-	-

LACMTA Financial Forecasting Model

MTA-Controlled Funds Uses

LRTP/SRTP 5/14/12

(\$ in millions)		Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019
		'13-'14	'14-'15	'15-'16	'16-'17	'17-'18	2012	2013	2014	2015	2016	2017	2018	2019
52	Rail Cap - Blue Line St Gd Rep (Wayside, Facilities, Vehicle M	230.8	188.3	225.6	5.1	-	42.5	58.5	40.0	28.0	24.5	18.5	13.5	5.1
53	Rail Cap - Other Light Rail St Gd Rep (Wayside, Facilities, Vehi	1,089.5	271.3	139.1	386.6	563.8	2.8	12.6	18.2	19.9	54.0	3.0	28.7	20.0
54	Rail Cap - Heavy Rail St Gd Rep (Wayside, Facilities, Vehicle M	423.6	103.3	67.0	167.7	189.0	23.6	-	13.2	9.2	8.0	7.0	6.0	10.7
55	Rail Capital - State of Good Repair - Existing Lines excl vehicles	2,757.0	544.1	-	1,141.2	1,615.8	-	-	-	-	-	-	-	133.0
56	Rail Capital - State of Good Repair - Systemwide	1,387.9	516.1	-	1,387.9	-	-	-	-	-	-	-	-	150.0
57	Rail Capital - State of Good Repair - Future Lines	3,292.6	50.0	-	361.0	2,931.6	-	-	-	-	-	-	-	7.1
58	Rail Capital - Light Rail Yards (not in project budgets)	224.5	124.5	224.5	-	-	100.0	53.7	30.0	30.0	10.8	-	-	-
59	Future Project Planning and Studies	75.0	25.0	-	75.0	-	-	-	-	-	-	-	-	15.0
60	Rail Capital - Metrolink	2,079.6	723.3	414.4	848.1	817.1	52.1	63.6	81.1	52.7	60.2	42.8	61.8	91.5
61	Rail Cap - Metro Rail Gating	12.6	9.0	12.6	-	-	3.6	9.0	-	-	-	-	-	-
62	Rail Capital - Transit System Safety & Security Prop 1B	67.9	55.4	67.9	-	-	12.5	7.1	16.1	16.1	16.1	-	-	-
63	Miscellaneous	150.0	-	150.0	-	-	150.0	-	-	-	-	-	-	-
64	Rail Capital Debt Service-Prop A 35% (incl commercial paper)	5,178.1	1,935.3	1,321.7	1,738.9	2,117.4	170.4	181.2	185.6	191.4	195.7	197.2	200.2	203.1
65	Rail Capital Debt Service-Prop C 40%	918.0	692.5	498.0	398.6	21.5	70.2	72.2	71.7	71.4	71.1	70.8	70.5	69.0
66	Measure R 2% Commercial Paper Debt Service	200.3	61.2	21.8	168.2	10.3	-	-	-	-	1.5	2.0	18.4	3.4
67	Measure R 35% 2010 Tax Exempt Debt Service	175.4	153.4	153.4	21.9	-	21.9	21.9	21.9	21.9	21.9	21.9	21.9	21.9
68	Measure R 35% Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	-	-	-
69	Measure R 35% Commercial Paper Debt Service	366.9	353.9	136.7	230.2	0.0	-	3.2	8.6	8.6	33.6	25.3	57.4	56.0
70	Measure R 35% BAB Debt Service	973.7	272.1	144.5	403.7	425.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
71	Measure R TIFIA Loan Debt Service	1,981.7	108.3	-	642.1	1,339.6	-	-	-	-	-	-	-	-
72	Capital Grant Receipt Revenue Bonds Debt Service	1,173.6	1,000.0	602.4	571.2	0.0	2.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
73	Commuter Rail Debt Service-Prop C 10%	1,271.6	298.2	164.0	416.8	690.8	15.8	17.9	21.4	24.5	26.7	28.4	29.4	31.7
74	Subtotal Rail Capital	45,191.0	16,300.7	12,267.7	13,730.8	19,192.6	1,671.5	2,118.1	2,087.9	1,963.0	1,771.4	1,466.3	1,189.5	1,507.1
75	Highways													
76	Call for Projects													
77	Regional Surface Transp Improv (RSTI)	370.6	304.5	340.6	30.0	-	66.2	44.2	62.2	41.9	57.8	38.4	30.0	30.0
78	Transit Capital (including some Metrolink through CFP)	66.3	49.5	66.3	-	-	16.8	18.8	24.0	6.7	-	-	-	-
79	Signal Synchronization	173.5	149.3	116.4	57.1	-	24.2	32.1	2.0	-	25.1	33.0	20.0	-
80	Bikeways & Pedestrian Improvements	42.1	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-	-
81	Transportation Enhancements	34.4	22.8	34.4	-	-	11.5	6.7	16.1	-	-	-	-	-
82	Transportation Demand Management (TDM)	7.0	4.4	7.0	-	-	2.6	0.6	-	1.1	2.7	-	-	-
83	Regionally Significant	4.7	-	4.7	-	-	4.7	-	-	-	-	-	-	-
84	Future Call for Projects	3,260.0	1,415.7	250.0	2,761.7	248.3	-	-	-	45.1	56.9	102.0	46.0	274.5
85	Subtotal Call for Projects (CFP)	3,958.5	1,975.9	861.4	2,848.8	248.3	138.4	110.0	117.8	98.4	122.4	165.5	109.0	324.5
86	Freeway	8,273.5	2,350.0	2,555.2	3,496.8	2,221.4	1,007.8	576.2	309.6	216.0	205.2	122.7	117.8	145.8
87	SR-138 Widening	368.5	322.3	289.5	79.0	-	8.9	61.6	20.5	43.6	64.6	30.0	22.9	51.0
88	Alameda Corridor East	512.3	442.3	512.3	-	-	70.0	93.5	108.4	102.5	101.0	36.9	-	-
89	Measure R to be transferred to West Santa Ana Branch	194.8	12.1	-	194.8	-	-	-	-	-	-	-	-	-
90	I-5/SR-14 Capacity Enhancement (\$88.8 to TBD)	88.8	-	-	-	88.8	-	-	-	-	-	-	-	-
91	I-5, SR-134-SR-170 (\$253.5 to TBD: 1/3 to A-V, 2/3 to SFV)	253.5	-	-	-	253.5	-	-	-	-	-	-	-	-
92	I-5 Carmenita Interchange (\$106 to 710-South)	133.0	-	-	-	133.0	-	-	-	-	-	-	-	-
93	BNSF	31.0	31.0	31.0	-	-	-	8.0	8.0	7.0	8.0	-	-	-
94	Gerald Desmond Bridge	28.6	11.3	28.6	-	-	8.8	11.3	-	-	-	-	-	-
95	Retrofit Soundwalls	187.3	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7
96	Retrofit Soundwalls Phase 2	924.4	83.0	-	103.0	821.4	-	-	-	-	-	-	-	23.0
96	Pedestrian and Bicycle Facilities-County and Cities (TDA Art. 3)	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4	9.8
97	Rapid Bus Projects Subsidies	39.4	24.2	39.4	-	-	15.2	15.3	8.9	-	-	-	-	-
98	Misc	28.7	28.7	28.7	-	-	-	14.9	13.8	-	-	-	-	-
99	Expo Phase II Bikeway (in addition to prior Call funding)	10.6	10.3	10.6	-	-	0.3	7.7	2.6	-	-	-	-	-
100	Regional Intelligent Transportation Systems (ITS)	30.7	17.1	10.3	18.3	2.0	0.1	1.7	1.8	1.8	1.6	1.6	1.6	1.7
101	Subtotal Highways Capital including CFP	15,423.7	5,535.2	4,521.2	6,948.6	3,953.9	1,307.5	954.1	598.9	477.3	511.3	365.6	260.7	603.5

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
L RTP/S RTP 5/11/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	2020
102 Freeway Service Patrol	807.5	245.2	174.6	272.6	360.3	32.9	22.5	22.9	23.4	23.9	24.3	24.8	25.2
103 HOT Lanes Toll Collection Costs (no project sheet)	566.6	174.0	108.0	195.6	263.0	7.9	15.8	16.1	16.5	16.9	17.3	17.6	17.9
104 Rideshare	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2	14.8
105 Highway Project Development Support	592.1	180.3	118.8	209.7	263.6	19.4	13.9	14.2	14.5	17.8	19.4	19.6	19.9
106 Subtotal Highways Capital and Operations	17,896.5	6,271.9	5,004.2	7,808.7	5,083.6	1,376.7	1,015.2	661.0	544.1	582.8	441.6	336.9	681.2
107 Highway Debt Serv-Prop C 25%	6,404.2	1,543.2	913.1	2,069.8	3,421.3	76.1	108.2	131.5	143.2	147.8	151.6	154.8	161.6
108 Highway Debt Serv-Measure R 20%	1,544.5	226.5	102.5	582.3	859.7	-	2.2	8.9	16.7	22.8	25.9	26.1	27.0
109 GARVEE Bond Debt Service & C of I	20.7	13.8	20.7	-	-	6.9	6.9	6.9	-	-	-	-	-
110 Total MTA-Controlled Funds - Highway Uses	25,865.9	8,055.5	6,040.5	10,460.8	9,364.6	1,459.7	1,132.5	808.2	704.0	753.4	619.1	517.8	869.8
111 Other													
112 ROW Security (Prop C 10%)	83.0	25.2	16.7	28.3	38.0	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6
113 LOSSAN	0.6	0.2	0.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114 SCRRA relocation	0.0	-	0.0	-	-	0.0	-	-	-	-	-	-	-
115 Agency-wide Capital	623.9	171.4	114.6	209.9	299.4	15.9	16.1	15.8	16.2	16.5	16.9	17.3	17.6
116 Immediate Needs and General Relief Token Program	342.2	103.7	68.8	116.6	156.7	9.2	9.4	9.6	9.8	10.1	10.3	10.5	10.7
117 Admin Prop C 40% Debt Service	-	-	-	-	-	-	-	-	-	-	-	-	-
118 Admin Overhead	3,512.9	958.3	621.2	1,167.4	1,724.4	81.7	84.7	86.7	85.6	92.0	95.8	94.7	98.7
119 Total MTA-Controlled Funds - Other Uses	4,562.7	1,258.7	821.4	1,522.4	2,218.8	109.0	112.5	114.5	114.0	121.0	125.5	125.0	129.7
120 Subtotal MTA Uses Surplus/(Deficit)	0.0	0.0	(0.0)	0.0	0.0	(1.0)	0.0	(0.0)	(0.0)	0.0	(0.0)	0.0	0.0
121 Unallocated Future Projects TBD	4,514.3	(1,080.3)	922.9	1,293.5	2,297.9	2,108.0	(912.8)	(549.5)	(140.8)	3.7	80.9	333.4	(33.1)
122 Total MTA-Controlled Funds Uses	170,443.0	48,913.2	35,713.1	57,032.9	77,697.0	7,451.1	4,574.2	4,668.8	4,885.6	4,865.7	4,602.9	4,617.9	4,996.6
123 Uses Belonging to or Programmed by Other Agencies													
124 Bus Ops - Munis	9,988.9	2,723.0	1,717.0	3,346.4	4,925.6	210.4	221.4	234.4	246.1	257.4	268.5	278.8	289.1
125 Municipal Operators' Operations Balance	0.0	(1.0)	0.0	-	-	1.0	(1.0)	-	-	-	-	-	-
126 Paratransit - Access Services Operations	298.4	90.5	60.0	101.7	136.7	8.0	8.2	8.4	8.6	8.8	9.0	9.1	9.3
127 Subtotal Bus Operations	10,287.3	2,812.4	1,777.0	3,448.1	5,062.2	219.4	228.6	242.8	254.7	266.2	277.5	287.9	298.5
128 Metrolink Rail Operations	1,792.4	542.7	358.2	611.8	822.4	46.6	48.2	49.9	51.6	52.8	54.0	55.1	56.1
129 Total Non-MTA Controlled Funds - Bus & Rail Ops	12,079.7	3,355.1	2,135.2	4,059.9	5,884.6	266.0	276.8	292.7	306.3	319.0	331.5	343.0	354.6
130 Rail Capital - Metrolink	45.6	30.6	45.6	-	-	15.0	15.0	15.6	-	-	-	-	-
131 Bus Capital - Munis	3,217.7	842.1	523.4	1,068.3	1,626.0	63.4	66.8	70.8	75.1	78.9	82.3	86.1	90.0
132 Bus Capital - Access Services	11.2	4.0	2.8	4.0	4.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
133 Rail Capital - Major New Projects	544.4	209.5	169.2	149.4	225.8	27.8	39.1	31.4	20.9	-	27.5	22.7	-
134 Rail Capital - High Speed Rail	3,000.0	-	-	2,225.0	775.0	-	-	-	-	-	-	-	-
135 Total Non-MTA Controlled Funds - Bus & Rail Capital	6,818.9	1,086.2	741.1	3,446.7	2,631.2	106.6	121.3	118.2	96.3	79.3	110.1	109.2	90.4
136 Highways													
137 Regional Surface Transp Improv (RSTI)	55.5	-	55.5	-	-	55.5	-	-	-	-	-	-	-
138 SR-138 Widening	105.2	82.0	77.2	28.0	-	-	-	-	-	-	27.0	27.0	28.0
139 Transit Capital	-	-	-	-	-	-	-	-	-	-	-	-	-
140 Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-	-	-
141 Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-	-	-
142 Expo II Bikeway	2.8	2.7	2.8	-	-	0.1	1.8	0.9	-	-	-	-	-
143 Freeways (incl highway funding strategy funds)	20,974.1	11,299.1	7,523.2	9,482.2	3,968.7	434.1	628.2	715.0	1,494.8	1,578.2	1,425.2	1,247.7	1,134.0
144 Alameda Corridor East	593.6	462.6	593.6	-	-	131.0	177.0	158.6	43.0	27.2	56.8	-	-
145 Retrofit Soundwalls	1,197.0	420.0	132.0	948.0	117.0	-	-	-	33.0	33.0	33.0	33.0	34.0
146 SHOPP	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0	200.0
147 Environmental Enhancement & Mitigation (EEM)	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
148 Gerald Desmond Bridge	91.3	24.8	91.3	-	-	75.0	24.8	-	-	-	-	-	-
149 BNSF	235.0	155.0	135.0	100.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0	15.0
150 Other Projects from Prop 1B Bonds	56.0	-	56.0	-	-	56.0	-	-	-	-	-	-	-
151 Local Roads Rehabilitation- Prop 1B Bonds	190.0	115.0	190.0	-	-	75.0	75.0	40.0	-	-	-	-	-
152 Freeway Service Patrol	42.0	15.0	10.5	15.0	16.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
LRTP/SRTP 5/14/12

	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019
(\$ in millions)	'13-'14	'14-'15	'15-'16	'16-'17	'17-'18	2012	2013	2014	2015	2016	2017	2018	2019
153 SAFE Call Boxes	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0	0.9
154 Other SAFE	152.5	64.3	54.8	46.0	51.7	8.9	8.7	8.2	8.0	8.0	8.3	4.5	4.6
155 Local Roads Rehabilitation	12,981.0	4,335.8	2,973.9	4,545.0	5,462.1	414.0	417.6	421.2	424.9	428.6	432.1	435.5	438.8
156 Local Roads (Props A, C, Local Return) - not on Hwy Summary	6,724.8	1,710.2	1,047.8	2,220.7	3,456.3	124.0	131.5	140.8	150.4	159.1	166.7	175.3	184.1
157 Measure R Local Return - Highway Assumed	5,072.9	1,363.2	835.2	1,770.2	2,467.5	98.8	104.8	112.2	119.9	126.9	132.9	139.7	146.8
158 Caltrans L.A. County Operations and Administration	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8	220.1
159 Local Return: STPL/FAS (RSTP)	893.7	317.0	228.0	317.0	348.7	37.8	31.7	31.7	31.7	31.7	31.7	31.7	31.7
160 Unallocated SAFE for future TBD projects	-	(17.8)	-	-	-	17.8	(3.8)	(3.4)	(3.3)	(3.5)	(3.8)	-	-
161 Adjustment	(150.0)	-	(150.0)	-	-	(150.0)	-	-	-	-	-	-	-
162 GARVEE Bond Debt Service & C of I	5.1	3.4	5.1	-	-	1.7	1.7	1.7	-	-	-	-	-
163 Total Non-MTA Controlled Funds - Highway Uses	62,107.0	24,279.4	16,523.5	23,957.4	21,626.1	1,877.5	1,872.5	2,057.2	2,623.7	2,812.4	2,737.9	2,527.7	2,440.6
164 Total Other Agencies' Uses	81,005.6	28,720.8	19,399.7	31,464.0	30,141.9	2,250.1	2,270.6	2,468.1	3,026.3	3,210.7	3,179.5	2,979.8	2,885.5
165 GRAND TOTAL USES	251,448.6	77,634.0	55,112.8	88,496.9	107,838.9	9,701.2	6,844.8	7,136.9	7,911.9	8,076.4	7,782.4	7,597.7	7,882.2

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
L RTP/S RTP 5/11/12

(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028
	2021	2022	2023	2024	2025	2026	2027	2028	2029	
1 Bus Ops - MTA	\$ 1,165.2	\$ 1,215.6	\$ 1,245.8	\$ 1,297.5	\$ 1,370.3	\$ 1,415.6	\$ 1,418.7	\$ 1,481.8	\$ 1,519.9	
2 Bus Ops - MTA Security	31.3	31.9	32.5	33.1	33.7	34.3	34.9	35.6	36.3	
3 Subtotal MTA Bus Ops	1,196.4	1,247.5	1,278.3	1,330.5	1,404.0	1,449.9	1,453.7	1,517.4	1,556.3	
4 Bus Operations - Municipal Operators	294.4	304.8	315.1	325.4	336.0	346.1	357.1	368.6	379.9	
5 Bus Operations - Other Eligible Operators	26.8	27.3	27.8	28.3	28.8	29.4	29.9	30.5	31.1	
6 Paratransit (TDA Article 8)	27.5	28.7	29.9	31.1	32.3	33.5	34.8	36.1	37.4	
7 Paratransit (New Freedom)	-	-	-	-	-	-	-	-	-	
8 Job Access transit (JARC)	-	-	-	-	-	-	-	-	-	
9 Bus Operations - ADA (Access Services)	122.2	124.6	127.0	129.3	131.7	134.2	136.7	139.4	142.1	
10 Incentive Progr Dial-a-Ride-Seniors/Disabled (5% of PA 40%)	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
11 Subtotal Bus Operations	1,687.0	1,753.5	1,799.5	1,866.9	1,956.1	2,017.1	2,037.0	2,117.8	2,173.5	
12 Rail Operations - MTA	415.8	427.4	448.5	471.1	482.7	495.9	534.8	580.3	599.2	
13 Rail Operations - MTA Security	104.2	106.3	110.4	114.7	116.7	118.9	126.6	136.1	139.6	
14 Subtotal Rail Operations - MTA	520.1	533.7	558.9	585.9	599.4	614.8	661.4	716.5	738.8	
15 Rail Operations - Metrolink	55.4	57.6	59.9	62.3	64.8	67.4	70.1	72.9	75.8	
16 Subtotal Rail Operations	575.5	591.4	618.8	648.2	664.2	682.2	731.5	789.4	814.6	
17 Total MTA-Controlled Funds - Bus & Rail Ops	2,262.4	2,344.8	2,418.3	2,515.1	2,620.3	2,699.4	2,768.5	2,907.2	2,988.1	
18 Bus Capital - MTA	265.3	256.2	380.2	239.0	310.2	243.5	306.1	373.7	319.3	
19 Bus Capital - MTA CRD	-	-	-	-	-	-	-	-	-	
20 Bus Capital - Municipal Operators	109.2	113.4	112.5	116.8	115.9	120.3	119.4	123.9	123.1	
21 Bus Capital - Paratransit (Access Services)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
22 Prop A 40% Debt Service	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
23 Bus Cap Debt Serv-Prop C 40%	5.7	8.7	16.1	17.6	26.9	26.9	30.9	36.4	43.1	
24 Subtotal Bus Capital	382.2	380.3	510.8	375.4	455.1	392.7	458.4	535.9	487.5	
25 Rail Capital - Major Projects										
26 Exposition LRT-Phase II to Santa Monica	-	-	-	-	-	-	-	-	-	
27 Wilshire Metro Rapid Transitway	-	-	-	30.0	50.3	20.0	15.0	-	-	
28 San Fernando Valley North-South - Canoga	-	-	-	-	-	-	-	-	-	
29 East San Fernando Valley North-South Corridor	-	-	-	-	-	-	-	-	-	
30 Gold Line Foothill Extension (from Pasadena)	-	-	-	-	-	-	-	-	-	
31 Westside Subway Extension Segment 1	168.0	123.9	8.9	-	-	-	-	-	-	
32 Westside Subway Extension Segment 2	287.5	108.7	109.6	120.8	206.3	-	-	-	-	
33 Westside Subway Extension Segment 3	-	-	-	-	-	235.5	49.8	83.1	299.2	
34 Regional Connector	-	-	-	-	-	-	-	-	-	
35 Crenshaw/LAX Transit Corridor	-	-	-	-	-	-	-	-	-	
36 Airport Metro Connector (Green Line Extension to LAX)	-	-	-	14.7	45.3	77.8	96.2	76.8	-	
37 West Santa Ana Branch	-	29.8	92.2	126.7	155.2	190.0	34.6	-	-	
38 Eastside Extension Phase II	-	-	-	5.9	10.0	16.0	52.0	71.4	274.2	
39 South Bay Green Line Extension	-	-	-	-	-	-	-	-	19.6	
40 San Fernando Valley I-405 Corridor Connection	-	-	-	-	-	-	-	-	-	
41 Balance of Westside Subway Extension for TBD	-	-	-	-	-	-	-	-	-	
42 Subregional repayment for TBD from SFV N-S Canoga (\$182	-	-	-	-	-	-	-	-	-	
43 Subregional repayment for TBD from Expo Phase II	-	-	-	-	-	-	-	-	-	
44 Rail Capital - Misc. Red, Blue, Green & Gold Projects	-	-	-	-	-	-	-	-	-	
45 Rail Capital - Eastside LRT Access	2.0	-	-	-	-	-	-	-	-	
46 Rail Capital - System Improvements	-	-	-	-	-	-	-	-	-	
47 Rail Capital - Red/Purple Line System Improvements	83.3	86.5	83.9	33.3	65.8	19.7	-	-	-	
48 Rail Capital - Lankershim Depot	-	-	-	-	-	-	-	-	-	
49 Rail Capital - P3010 Light Rail Vehicles (not in project budgets)	-	-	-	-	-	-	-	-	-	
50 Rail Capital - Future Light Rail Vehicles (not in project budgets)	52.1	34.1	34.6	61.3	64.3	50.4	46.8	109.4	64.8	
51 Rail Capital - Heavy Rail Vehicles (not in project budgets)	-	-	-	-	-	-	-	-	-	

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
L RTP/S RTP 5/14/12

	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2021	2022	2023	2024	2025	2026	2027	2028	2029
52 Rail Cap - Blue Line St Gd Rep (Wayside, Facilities, Vehicle Ma	-	-	-	-	-	-	-	-	-
53 Rail Cap - Other Light Rail St Gd Rep (Wayside, Facilities, Vehi	31.8	43.8	39.3	40.0	40.7	41.5	42.3	43.1	43.9
54 Rail Cap - Heavy Rail St Gd Rep (Wayside, Facilities, Vehicle M	13.7	18.7	16.8	17.1	17.5	18.1	18.1	18.5	18.9
55 Rail Capital - State of Good Repair - Existing Lines excl vehicles	97.3	200.7	113.1	85.4	330.7	64.8	7.8	34.8	73.6
56 Rail Capital - State of Good Repair - Systemwide	150.0	150.0	66.1	150.0	150.0	150.0	150.0	150.0	121.8
57 Rail Capital - State of Good Repair - Future Lines	9.2	15.0	18.8	26.3	33.7	42.7	56.7	66.3	85.3
58 Rail Capital - Light Rail Yards (not in project budgets)	-	-	-	-	-	-	-	-	-
59 Future Project Planning and Studies	10.0	-	-	-	14.6	13.2	14.9	7.3	-
60 Rail Capital - Metrolink	93.9	98.0	77.7	80.1	82.6	85.0	87.6	79.6	72.1
61 Rail Cap - Metro Rail Gating	-	-	-	-	-	-	-	-	-
62 Rail Capital - Transit System Safety & Security Prop 1B	-	-	-	-	-	-	-	-	-
63 Miscellaneous									
64 Rail Capital Debt Service-Prop A 35% (incl commercial paper)	207.9	190.7	182.2	137.9	152.0	172.2	171.0	162.6	159.3
65 Rail Capital Debt Service-Prop C 40%	65.1	65.1	65.5	29.8	30.8	18.1	21.0	21.0	13.4
66 Measure R 2% Commercial Paper Debt Service	6.5	7.3	22.1	23.1	24.0	25.0	26.0	17.0	13.9
67 Measure R 35% 2010 Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-
68 Measure R 35% Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-
69 Measure R 35% Commercial Paper Debt Service	55.4	53.7	52.1	13.0	0.0	0.0	0.0	0.0	0.0
70 Measure R 35% BAB Debt Service	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
71 Measure R TIFIA Loan Debt Service	17.6	38.3	52.4	55.1	63.7	79.0	94.1	109.9	132.0
72 Capital Grant Receipt Revenue Bonds Debt Service	100.0	100.0	100.0	100.0	71.2	0.0	0.0	0.0	0.0
73 Commuter Rail Debt Service-Prop C 10%	35.1	39.6	43.7	40.3	41.1	43.9	44.7	47.4	49.4
74 Subtotal Rail Capital	1,528.9	1,446.7	1,221.8	1,233.1	1,692.3	1,405.1	1,071.0	1,140.7	1,483.9
Highways									
75 Call for Projects									
77 Regional Surface Transp Improv (RSTI)	-	-	-	-	-	-	-	-	-
78 Transit Capital (including some Metrolink through CFP)	-	-	-	-	-	-	-	-	-
79 Signal Synchronization	15.0	22.1	-	-	-	-	-	-	-
80 Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-
81 Transportation Enhancements	-	-	-	-	-	-	-	-	-
82 Transportation Demand Management (TDM)	-	-	-	-	-	-	-	-	-
83 Regionally Significant	-	-	-	-	-	-	-	-	-
84 Future Call for Projects	270.3	335.2	285.7	279.1	273.9	271.3	254.7	256.2	260.8
85 Subtotal Call for Projects (CFP)	285.3	357.3	285.7	279.1	273.9	271.3	254.7	256.2	260.8
86 Freeway	200.0	188.0	268.8	407.2	532.5	535.1	463.6	413.2	342.6
87 SR-138 Widening	15.0	13.0	-	-	-	-	-	-	-
88 Alameda Corridor East	-	-	-	-	-	-	-	-	-
89 Measure R to be transferred to West Santa Ana Branch	-	-	12.1	125.3	57.4	-	-	-	-
90 I-5/SR-14 Capacity Enhancement (\$98.8 to TBD)	-	-	-	-	-	-	-	-	-
91 I-5, SR-134-SR-170 (\$253.5 to TBD: 1/3 to A-V, 2/3 to SFV)	-	-	-	-	-	-	-	-	-
92 I-5 Carmenita Interchange (\$106 to 710-South)	-	-	-	-	-	-	-	-	-
93 BNSF	-	-	-	-	-	-	-	-	-
94 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-
95 Retrofit Soundwalls	38.0	3.2	-	-	-	-	-	-	-
96 Retrofit Soundwalls Phase 2	20.0	20.0	20.0	20.0	-	-	-	-	-
96 Pedestrian and Bicycle Facilities-County and Cities (TDA Art. 3)	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
97 Rapid Bus Projects Subsidies	-	-	-	-	-	-	-	-	-
98 Misc	-	-	-	-	-	-	-	-	-
99 Expo Phase II Bikeway (in addition to prior Call funding)	-	-	-	-	-	-	-	-	-
100 Regional Intelligent Transportation Systems (ITS)	1.7	1.7	1.8	1.8	1.8	1.9	1.9	2.0	2.0
101 Subtotal Highways Capital including CFP	570.3	593.9	599.6	845.0	877.7	820.9	733.3	684.9	619.5

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
L RTP/S RTP 5/14/12

(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
	2021	2022	2023	2024	2025	2026	2027	2028	2029	
102 Freeway Service Patrol	25.6	26.1	26.5	27.0	27.5	27.9	28.4	28.9	29.4	
103 HOT Lanes Toll Collection Costs (no project sheet)	18.3	18.7	19.0	19.3	19.7	20.1	20.5	20.9	21.3	
104 Rideshare	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3	
105 Highway Project Development Support	20.1	20.3	20.6	20.8	21.1	21.3	21.6	21.9	22.1	
106 Subtotal Highways Capital and Operations	649.8	675.1	684.2	929.5	964.1	909.0	823.3	778.8	713.6	
107 Highway Debt Serv-Prop C 25%	172.5	181.5	190.6	183.7	199.6	213.9	234.5	256.1	276.0	
108 Highway Debt Serv-Measure R 20%	30.2	33.1	33.6	43.6	63.6	80.8	89.3	90.5	90.5	
109 GARVEE Bond Debt Service & C of I	-	-	-	-	-	-	-	-	-	
110 Total MTA-Controlled Funds - Highway Uses	852.5	889.6	908.4	1,156.8	1,227.3	1,203.7	1,147.1	1,125.4	1,080.1	
111 Other										
112 ROW Security (Prop C 10%)	2.6	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.1	
113 LOSSAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
114 SCRRRA relocation	-	-	-	-	-	-	-	-	-	
115 Agency-wide Capital	18.0	18.4	18.7	19.0	22.9	23.2	23.6	24.0	24.5	
116 Immediate Needs and General Relief Token Program	10.9	11.1	11.3	11.5	11.7	12.0	12.2	12.4	12.7	
117 Admin Prop C 40% Debt Service	-	-	-	-	-	-	-	-	-	
118 Admin Overhead	102.9	106.7	110.5	114.4	118.6	122.7	126.8	131.0	135.1	
119 Total MTA-Controlled Funds - Other Uses	134.5	138.8	143.3	147.8	156.1	160.8	165.5	170.5	175.4	
120 Subtotal MTA Uses Surplus/(Deficit)	0.0	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	0.0	0.0	
121 Unallocated Future Projects TBD	(96.6)	87.9	146.7	343.4	(95.4)	172.0	351.7	324.0	93.0	
122 Total MTA-Controlled Funds Uses	5,064.0	5,288.3	5,349.3	5,771.5	6,055.6	6,033.7	5,962.3	6,203.7	6,307.9	
123 Uses Belonging to or Programmed by Other Agencies										
124 Bus Ops - Munis	299.0	309.1	319.1	329.0	339.4	349.1	359.7	370.9	381.8	
125 Municipal Operators' Operations Balance	-	-	-	-	-	-	-	-	-	
126 Paratransit - Access Services Operations	9.5	9.7	9.9	10.1	10.2	10.4	10.6	10.8	11.1	
127 Subtotal Bus Operations	308.5	318.8	329.0	339.1	349.6	359.6	370.3	381.7	392.9	
128 Metrolink Rail Operations	57.2	58.3	59.4	60.5	61.6	62.8	64.0	65.3	66.5	
129 Total Non-MTA Controlled Funds - Bus & Rail Ops	365.8	377.2	388.4	399.6	411.2	422.4	434.3	447.0	459.4	
130 Rail Capital - Metrolink	-	-	-	-	-	-	-	-	-	
131 Bus Capital - Munis	93.6	97.4	101.1	104.8	108.6	112.2	116.1	120.2	124.2	
132 Bus Capital - Access Services	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
133 Rail Capital - Major New Projects	68.1	-	-	16.3	18.9	34.0	9.5	2.7	-	
134 Rail Capital - High Speed Rail	-	-	-	225.0	300.0	350.0	400.0	450.0	500.0	
135 Total Non-MTA Controlled Funds - Bus & Rail Capital	162.1	97.8	101.5	346.5	427.9	496.6	526.1	573.3	624.6	
136 Highways										
137 Regional Surface Transp Improv (RSTI)	-	-	-	-	-	-	-	-	-	
138 SR-138 Widening	-	-	-	-	-	-	-	-	-	
139 Transit Capital	-	-	-	-	-	-	-	-	-	
140 Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	
141 Transportation Enhancements	-	-	-	-	-	-	-	-	-	
142 Expo II Bikeway	-	-	-	-	-	-	-	-	-	
143 Freeways (incl highway funding strategy funds)	1,009.0	1,038.0	1,029.0	1,029.0	1,029.0	1,028.0	1,028.0	565.5	592.7	
144 Alameda Corridor East	-	-	-	-	-	-	-	-	-	
145 Retrofit Soundwalls	34.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	
146 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	
147 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
148 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	
149 BNSF	15.0	15.0	15.0	15.0	15.0	10.0	-	-	-	
150 Other Projects from Prop 1B Bonds	-	-	-	-	-	-	-	-	-	
151 Local Roads Rehabilitation- Prop 1B Bonds	-	-	-	-	-	-	-	-	-	
152 Freeway Service Patrol	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
LRTP/SRTP 5/14/12

(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028
	2021	2022	2023	2024	2025	2026	2027	2028	2029
153 SAFE Call Boxes	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
154 Other SAFE	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
155 Local Roads Rehabilitation	442.2	445.7	449.1	452.4	455.9	459.5	463.1	467.1	471.0
156 Local Roads (Props A, C, Local Return) - not on Hwy Summary	192.4	200.8	209.2	217.5	226.2	234.1	243.0	252.2	261.2
157 Measure R Local Return - Highway Assumed	153.3	160.0	166.7	173.4	180.3	186.6	193.7	201.1	208.2
158 Caltrans L.A. County Operations and Administration	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
159 Local Return: STPL/FAS (RSTP)	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
160 Unallocated SAFE for future TBD projects	-	-	-	-	-	-	-	-	-
161 Adjustment	-	-	-	-	-	-	-	-	-
162 GARVEE Bond Debt Service & C of I	-	-	-	-	-	-	-	-	-
163 Total Non-MTA Controlled Funds - Highway Uses	2,311.3	2,440.5	2,455.8	2,480.0	2,505.1	2,523.3	2,539.2	2,103.8	2,157.8
164 Total Other Agencies' Uses	2,839.1	2,915.4	2,945.7	3,226.1	3,344.3	3,442.3	3,499.5	3,124.1	3,241.9
165 GRAND TOTAL USES	7,903.1	8,203.7	8,295.0	8,997.6	9,399.9	9,476.0	9,461.8	9,327.8	9,549.8

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
L RTP/S RTP 5/11/12

(\$ in millions)	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
1 Bus Ops - MTA	\$ 1,585.9	\$ 1,625.6	\$ 1,666.3	\$ 1,708.8	\$ 1,753.0	\$ 1,798.8	\$ 1,846.4	\$ 1,895.8	\$ 1,947.0	\$ 1,997.2	\$ 2,095.0
2 Bus Ops - MTA Security	37.0	37.7	38.4	39.2	39.9	40.7	41.5	42.4	43.3	44.1	44.9
3 Subtotal MTA Bus Ops	1,622.9	1,663.3	1,704.7	1,748.0	1,793.0	1,839.5	1,887.9	1,938.2	1,990.3	2,041.3	2,139.9
4 Bus Operations - Municipal Operators	391.2	401.6	412.1	423.3	435.1	447.0	458.7	471.2	483.9	496.0	408.7
5 Bus Operations - Other Eligible Operators	31.7	32.3	32.9	33.6	34.2	34.9	35.6	36.3	37.0	37.8	38.5
6 Paratransit (TDA Article 8)	38.7	39.9	41.0	42.3	43.6	45.0	46.2	47.6	49.0	50.4	51.7
7 Paratransit (New Freedom)	-	-	-	-	-	-	-	-	-	-	-
8 Job Access transit (JARC)	-	-	-	-	-	-	-	-	-	-	-
9 Bus Operations - ADA (Access Services)	144.8	147.5	150.3	153.1	156.1	159.2	162.4	165.7	169.1	172.3	177.5
10 Incentive Progr Dial-a-Ride-Seniors/Disabled (5% of PA 40%)	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
11 Subtotal Bus Operations	2,257.0	2,313.2	2,370.4	2,430.5	2,493.1	2,557.7	2,623.9	2,693.1	2,764.4	2,833.8	2,853.3
12 Rail Operations - MTA	614.2	629.2	646.2	660.8	677.5	694.8	737.1	797.4	818.6	839.3	861.2
13 Rail Operations - MTA Security	142.3	144.9	147.9	150.5	153.4	156.4	165.0	180.8	184.5	188.1	191.6
14 Subtotal Rail Operations - MTA	756.4	774.2	794.1	811.2	830.9	851.3	902.1	978.2	1,003.1	1,027.4	1,052.8
15 Rail Operations - Metrolink	78.9	82.0	85.3	88.7	92.3	96.0	99.8	103.8	107.9	112.2	116.7
16 Subtotal Rail Operations	835.3	856.2	879.4	900.0	923.2	947.2	1,001.9	1,082.0	1,111.0	1,139.6	1,169.5
17 Total MTA-Controlled Funds - Bus & Rail Ops	3,092.3	3,169.3	3,249.8	3,330.4	3,416.3	3,504.9	3,625.8	3,775.1	3,875.4	3,973.4	4,022.8
18 Bus Capital - MTA	306.1	234.7	276.8	249.4	300.7	411.9	440.2	302.8	422.9	300.7	381.0
19 Bus Capital - MTA CRD	-	-	-	-	-	-	-	-	-	-	-
20 Bus Capital - Municipal Operators	127.6	126.9	131.4	130.7	135.3	134.8	139.4	139.0	143.7	143.3	145.4
21 Bus Capital - Paratransit (Access Services)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
22 Prop A 40% Debt Service	2.0	2.0	2.0	2.0	2.0	2.0	-	-	-	-	-
23 Bus Cap Debt Serv-Prop C 40%	43.1	43.1	43.1	43.1	43.1	48.4	48.4	39.1	39.1	35.0	25.7
24 Subtotal Bus Capital	478.7	406.6	453.2	425.1	481.0	597.0	628.0	480.9	605.7	479.1	552.2
25 Rail Capital - Major Projects	-	-	-	-	-	-	-	-	-	-	-
26 Exposition LRT-Phase II to Santa Monica	-	-	-	-	-	-	-	-	-	-	-
27 Wilshire Metro Rapid Transitway	-	-	-	-	-	-	-	-	-	-	-
28 San Fernando Valley North-South - Canoga	-	-	-	-	-	-	-	-	-	-	-
29 East San Fernando Valley North-South Corridor	-	-	-	-	-	-	-	-	-	-	-
30 Gold Line Foothill Extension (from Pasadena)	-	-	-	-	-	-	-	-	-	-	-
31 Westside Subway Extension Segment 1	-	-	-	-	-	-	-	-	-	-	-
32 Westside Subway Extension Segment 2	-	-	-	-	-	-	-	-	-	-	-
33 Westside Subway Extension Segment 3	312.5	165.3	127.2	170.5	193.2	279.7	27.7	7.9	-	-	-
34 Regional Connector	-	-	-	-	-	-	-	-	-	-	-
35 Crenshaw/LAX Transit Corridor	-	-	-	-	-	-	-	-	-	-	-
36 Airport Metro Connector (Green Line Extension to LAX)	-	-	-	-	-	-	-	-	-	-	-
37 West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-	-
38 Eastside Extension Phase II	314.5	331.0	370.0	373.1	358.8	137.2	80.5	-	-	-	-
39 South Bay Green Line Extension	30.3	52.1	77.2	106.5	136.4	83.3	29.2	-	-	-	-
40 San Fernando Valley I-405 Corridor Connection	-	38.6	136.7	263.0	227.0	380.5	383.0	478.5	372.7	113.1	-
41 Balance of Westside Subway Extension for TBD	-	-	-	-	-	-	-	-	-	1,565.2	-
42 Subregional repayment for TBD from SFV N-S Canoga (\$182)	-	-	-	-	-	-	-	-	-	182.0	-
43 Subregional repayment for TBD from Expo Phase II	-	-	-	-	-	-	-	-	-	111.3	-
44 Rail Capital - Misc. Red, Blue, Green & Gold Projects	-	-	-	-	-	-	-	-	-	-	-
45 Rail Capital - Eastside LRT Access	-	-	-	-	-	-	-	-	-	-	-
46 Rail Capital - System Improvements	-	-	-	-	-	-	-	-	-	-	-
47 Rail Capital - Red/Purple Line System Improvements	-	-	-	-	-	-	-	-	-	-	-
48 Rail Capital - Lankershim Depot	-	-	-	-	-	-	-	-	-	-	-
49 Rail Capital - P3010 Light Rail Vehicles (not in project budgets)	-	-	-	-	-	-	-	-	-	-	-
50 Rail Capital - Future Light Rail Vehicles (not in project budgets)	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5	46.4	5.5	0.4
51 Rail Capital - Heavy Rail Vehicles (not in project budgets)	-	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
LRTP/SRTP 5/14/12

(\$ in millions)		2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
		2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
52	Rail Cap - Blue Line St Gd Rep (Wayside, Facilities, Vehicle Ma	-	-	-	-	-	-	-	-	-	-	-
53	Rail Cap - Other Light Rail St Gd Rep (Wayside, Facilities, Vehi	44.8	45.6	46.5	47.4	48.3	49.3	58.4	51.0	51.7	39.0	81.6
54	Rail Cap - Heavy Rail St Gd Rep (Wayside, Facilities, Vehicle M	19.2	19.6	19.9	20.3	20.7	21.1	14.5	11.3	11.7	6.2	24.5
55	Rail Capital - State of Good Repair - Existing Lines excl vehicles	21.8	109.5	47.5	270.3	50.1	532.2	61.4	30.0	45.1	140.0	307.9
56	Rail Capital - State of Good Repair - Systemwide	-	-	-	-	-	-	-	-	-	-	-
57	Rail Capital - State of Good Repair - Future Lines	106.6	150.3	275.9	261.7	236.2	178.3	267.0	278.9	192.5	409.6	574.6
58	Rail Capital - Light Rail Yards (not in project budgets)	-	-	-	-	-	-	-	-	-	-	-
59	Future Project Planning and Studies	-	-	-	-	-	-	-	-	-	-	-
60	Rail Capital - Metrolink	89.6	93.1	85.8	88.5	91.4	93.7	71.4	73.0	74.7	56.0	-
61	Rail Cap - Metro Rail Gating	-	-	-	-	-	-	-	-	-	-	-
62	Rail Capital - Transit System Safety & Security Prop 1B	-	-	-	-	-	-	-	-	-	-	-
63	Miscellaneous	-	-	-	-	-	-	-	-	-	-	-
64	Rail Capital Debt Service-Prop A 35% (incl commercial paper)	163.6	168.7	169.0	179.6	191.5	204.7	203.6	206.9	209.7	211.2	208.7
65	Rail Capital Debt Service-Prop C 40%	11.2	3.5	3.5	0.6	0.6	1.0	0.2	0.2	0.2	0.2	0.2
66	Measure R 2% Commercial Paper Debt Service	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
67	Measure R 35% 2010 Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	-
68	Measure R 35% Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	-
69	Measure R 35% Commercial Paper Debt Service	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
70	Measure R 35% BAB Debt Service	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	-
71	Measure R TIFIA Loan Debt Service	149.3	157.1	136.3	27.0	27.0	27.0	68.1	237.6	207.6	302.6	-
72	Capital Grant Receipt Revenue Bonds Debt Service	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
73	Commuter Rail Debt Service-Prop C 10%	50.4	53.3	56.0	58.5	61.3	65.2	66.5	67.9	69.4	70.8	71.5
74	Subtotal Rail Capital	1,431.4	1,517.9	1,664.1	1,911.5	1,727.5	2,138.2	1,423.0	1,530.2	1,324.2	3,255.2	1,269.4
75	Highways											
76	Call for Projects											
77	Regional Surface Transp Improv (RSTI)	-	-	-	-	-	-	-	-	-	-	-
78	Transit Capital (including some Metrolink through CFP)	-	-	-	-	-	-	-	-	-	-	-
79	Signal Synchronization	-	-	-	-	-	-	-	-	-	-	-
80	Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-
81	Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-
82	Transportation Demand Management (TDM)	-	-	-	-	-	-	-	-	-	-	-
83	Regionally Significant	-	-	-	-	-	-	-	-	-	-	-
84	Future Call for Projects	248.3	-	-	-	-	-	-	-	-	-	-
85	Subtotal Call for Projects (CFP)	248.3										
86	Freeway	431.4	340.4	306.8	241.3	240.2	113.5	102.2	95.4	101.0	80.0	169.3
87	SR-138 Widening	-	-	-	-	-	-	-	-	-	-	-
88	Alameda Corridor East	-	-	-	-	-	-	-	-	-	-	-
89	Measure R to be transferred to West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-	-
90	I-5/SR-14 Capacity Enhancement (\$88.8 to TBD)	-	-	-	-	88.8	-	-	-	-	-	-
91	I-5, SR-134-SR-170 (\$253.5 to TBD: 1/3 to A-V, 2/3 to SFV)	-	-	-	-	-	-	-	-	184.9	68.6	-
92	I-5 Carmenita Interchange (\$106 to 710-South)	-	-	-	-	-	-	133.0	-	-	-	-
93	BNSF	-	-	-	-	-	-	-	-	-	-	-
94	Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-	-
95	Retrofit Soundwalls	-	-	-	-	-	-	-	-	-	-	-
96	Retrofit Soundwalls Phase 2	35.0	134.0	127.0	130.0	30.0	85.9	128.3	120.5	30.7	-	-
96	Pedestrian and Bicycle Facilities-County and Cities (TDA Art. 3)	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
97	Rapid Bus Projects Subsidies	-	-	-	-	-	-	-	-	-	-	-
98	Misc	-	-	-	-	-	-	-	-	-	-	-
99	Expo Phase II Bikeway (in addition to prior Call funding)	-	-	-	-	-	-	-	-	-	-	-
100	Regional Intelligent Transportation Systems (ITS)	2.0	-	-	-	-	-	-	-	-	-	-
101	Subtotal Highways Capital including CFP	731.2	489.3	449.1	387.1	375.3	216.3	380.9	233.7	334.9	167.5	188.7

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
LRTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
102 Freeway Service Patrol	30.0	30.5	31.0	31.5	32.1	32.7	33.3	33.9	34.5	35.1	35.7
103 HOT Lanes Toll Collection Costs (no project sheet)	21.7	22.1	22.5	22.9	23.4	23.8	24.3	24.8	25.3	25.8	26.3
104 Rideshare	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
105 Highway Project Development Support	22.4	22.7	23.0	23.3	23.6	23.9	24.2	24.6	24.9	25.3	25.6
106 Subtotal Highways Capital and Operations	827.3	586.7	547.7	487.0	476.4	318.8	484.8	339.1	441.7	275.8	298.3
107 Highway Debt Serv-Prop C 25%	296.5	306.1	309.1	312.4	316.9	309.9	312.3	314.3	314.6	314.7	314.7
108 Highway Debt Serv-Measure R 20%	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	45.2	-
109 GARVEE Bond Debt Service & C of I	-	-	-	-	-	-	-	-	-	-	-
110 Total MTA-Controlled Funds - Highway Uses	1,214.3	983.2	947.3	889.8	883.8	719.2	887.5	743.9	846.9	635.7	613.0
111 Other											
112 ROW Security (Prop C 10%)	3.1	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8
113 LOSSAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114 SCRRRA relocation	-	-	-	-	-	-	-	-	-	-	-
115 Agency-wide Capital	24.9	25.3	25.7	26.2	26.7	27.1	27.6	28.2	28.7	29.2	29.7
116 Immediate Needs and General Relief Token Program	12.9	13.2	13.4	13.7	13.9	14.2	14.5	14.8	15.1	15.4	15.7
117 Admin Prop C 40% Debt Service	-	-	-	-	-	-	-	-	-	-	-
118 Admin Overhead	139.2	143.1	146.8	150.8	155.0	159.2	163.3	167.6	172.0	176.2	151.3
119 Total MTA-Controlled Funds - Other Uses	180.2	184.7	189.2	194.0	199.0	204.0	209.0	214.2	219.5	224.6	200.5
120 Subtotal MTA Uses Surplus/(Deficit)	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0
121 Unallocated Future Projects TBD	272.5	319.4	226.6	376.1	547.2	323.2	506.5	661.4	657.1	(965.1)	(627.1)
122 Total MTA-Controlled Funds Uses	6,669.4	6,581.2	6,730.1	7,127.0	7,254.8	7,486.6	7,279.9	7,405.6	7,528.8	7,602.7	6,030.8
123 Uses Belonging to or Programmed by Other Agencies											
124 Bus Ops - Munis	392.8	402.9	413.0	423.8	435.2	446.8	458.1	470.2	482.5	494.2	506.1
125 Municipal Operators' Operations Balance	-	-	-	-	-	-	-	-	-	-	-
126 Paratransit - Access Services Operations	11.3	11.5	11.7	11.9	12.2	12.4	12.6	12.9	13.2	13.4	13.7
127 Subtotal Bus Operations	404.1	414.4	424.7	435.7	447.3	459.2	470.8	483.1	495.7	507.6	519.7
128 Metrolink Rail Operations	67.8	69.1	70.4	71.7	73.1	74.6	76.1	77.6	79.2	80.7	82.2
129 Total Non-MTA Controlled Funds - Bus & Rail Ops	471.9	483.5	495.0	507.4	520.5	533.7	546.8	560.7	574.9	588.3	601.9
130 Rail Capital - Metrolink	-	-	-	-	-	-	-	-	-	-	-
131 Bus Capital - Munis	128.2	131.8	135.4	139.3	143.4	147.5	151.5	155.8	160.2	164.3	168.5
132 Bus Capital - Access Services	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
133 Rail Capital - Major New Projects	14.7	40.0	44.8	44.4	30.9	27.0	24.0	-	-	-	-
134 Rail Capital - High Speed Rail	425.0	200.0	150.0	-	-	-	-	-	-	-	-
135 Total Non-MTA Controlled Funds - Bus & Rail Capital	568.3	372.2	330.6	184.1	174.7	174.9	175.9	156.2	160.6	164.7	168.9
136 Highways											
137 Regional Surface Transp Improv (RSTI)	-	-	-	-	-	-	-	-	-	-	-
138 SR-138 Widening	-	-	-	-	-	-	-	-	-	-	-
139 Transit Capital	-	-	-	-	-	-	-	-	-	-	-
140 Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-
141 Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-
142 Expo II Bikeway	-	-	-	-	-	-	-	-	-	-	-
143 Freeways (incl highway funding strategy funds)	361.3	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
144 Alameda Corridor East	-	-	-	-	-	-	-	-	-	-	-
145 Retrofit Soundwalls	110.0	7.0	-	-	-	-	-	-	-	-	-
146 SHOPP	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
147 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
148 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-	-
149 BNSF	-	-	-	-	-	-	-	-	-	-	-
150 Other Projects from Prop 1B Bonds	-	-	-	-	-	-	-	-	-	-	-
151 Local Roads Rehabilitation- Prop 1B Bonds	-	-	-	-	-	-	-	-	-	-	-
152 Freeway Service Patrol	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5

LACMTA Financial Forecasting Model
MTA-Controlled Funds Uses
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
153 SAFE Call Boxes	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
154 Other SAFE	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
155 Local Roads Rehabilitation	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	510.3	515.0	519.6
156 Local Roads (Props A, C, Local Return) - not on Hwy Summary	270.2	278.3	286.4	295.0	304.3	313.6	322.5	332.2	341.9	351.1	360.7
157 Measure R Local Return - Highway Assumed	215.4	221.9	228.3	235.2	242.5	250.0	257.1	264.8	272.6	279.9	-
158 Caltrans L.A. County Operations and Administration	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
159 Local Return: STPL/FAS (RSTP)	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
160 Unallocated SAFE for future TBD projects	-	-	-	-	-	-	-	-	-	-	-
161 Adjustment	-	-	-	-	-	-	-	-	-	-	-
162 GARVEE Bond Debt Service & C of I	-	-	-	-	-	-	-	-	-	-	-
163 Total Non-MTA Controlled Funds - Highway Uses	1,953.4	1,886.8	1,916.6	2,077.5	2,199.3	2,455.9	2,078.4	1,899.1	1,822.9	1,855.5	1,480.7
164 Total Other Agencies' Uses	2,993.6	2,742.5	2,742.3	2,769.0	2,894.5	3,164.5	2,801.1	2,616.0	2,558.4	2,608.5	2,251.5
165 GRAND TOTAL USES	9,663.1	9,323.7	9,472.4	9,896.0	10,149.3	10,651.1	10,081.0	10,021.6	10,087.2	10,211.3	8,282.3

LACMTA Financial Forecasting Model

New Debt Financing

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Rail, Proposition A 35% Gross	3,085.6	662.6	1,444.9	978.2	287.0	158.3	98.7	78.9	35.7	3.9	-
Rail, Proposition A 35% Net	2,834.0	611.2	1,325.6	897.2	265.4	145.8	90.9	72.7	32.9	3.6	-
Rail, Proposition C 10% Gross	1,013.2	217.0	469.5	326.6	5.7	46.4	64.2	32.8	37.2	19.3	11.4
Rail, Proposition C 10% Net	912.2	199.9	430.9	281.4	5.3	42.7	59.2	30.2	34.3	17.8	10.5
Rail, Proposition C 40% Gross	-	-	-	-	-	-	-	-	-	-	-
Rail, Proposition C 40% Net	-	-	-	-	-	-	-	-	-	-	-
12-yr Bus, Proposition C 40% Gross	402.2	34.4	287.4	80.5	-	-	-	34.4	-	-	-
Bus, Proposition C 40% Net	350.0	30.0	250.0	70.0	-	-	-	30.0	-	-	-
30-yr Bus, Proposition C 40% Gross	141.7	-	141.7	-	-	-	-	-	-	-	-
Bus, Proposition C 40% Net	130.0	-	130.0	-	-	-	-	-	-	-	-
Subtotal Bus, Proposition C 40% Gross	543.9	34.4	429.1	80.5	-	-	-	34.4	-	-	-
Subtotal Bus, Proposition C 40% Net	480.0	30.0	380.0	70.0	-	-	-	30.0	-	-	-
<i>Subtotal Proposition C 40% Gross - Bus & Rail</i>	<i>543.9</i>	<i>34.4</i>	<i>429.1</i>	<i>80.5</i>	-	-	-	<i>34.4</i>	-	-	-
<i>Subtotal Proposition C 40% Net - Bus & Rail</i>	<i>480.0</i>	<i>30.0</i>	<i>380.0</i>	<i>70.0</i>	-	-	-	<i>30.0</i>	-	-	-
Hwy, Proposition C 25% Gross	4,355.5	1,492.7	2,242.5	620.3	529.1	447.2	280.8	79.8	58.9	55.9	41.0
Hwy, Proposition C 25% Net	4,002.8	1,376.6	2,057.4	568.8	489.2	411.8	258.6	73.5	54.3	51.5	37.7
Rail, Measure R 35% Gross	-	-	-	-	-	-	-	-	-	-	-
Rail, Measure R 35% Bonds Net	-	-	-	-	-	-	-	-	-	-	-
Measure R 20% Bonds Gross	986.2	355.5	630.7	-	-	61.2	124.8	88.8	75.2	5.5	-
Measure R 20% Bonds Net	881.9	324.4	557.5	-	-	56.0	114.0	81.0	68.4	5.0	-
Measure R 35% Commercial Paper	305.0	305.0	-	-	-	112.0	193.0	-	-	-	-
Measure R 2% Commercial Paper	158.7	69.9	88.9	-	-	-	-	-	25.1	44.8	-
Total Net New Financing, Annual	9,574.6	2,917.0	4,840.2	1,817.4	759.9	768.3	715.6	287.4	214.9	122.7	48.2
Total Net New Financing, Cumulative		2,917.0	7,757.2	9,574.6	1,900.2	2,668.5	3,384.2	3,671.5	3,886.4	4,009.1	4,057.3
Bond Interest Rate for long-term bonds					4.50%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%

1. Net represents projected issuance amounts net of reserve fund and issuance fees.
2. Figures represent bond issuance amounts and do not reflect annual debt service payments.

LACMTA Financial Forecasting Model
New Debt Financing

L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Rail, Proposition A 35% Gross	89.5	126.6	242.3	30.9	103.5	302.8	287.6	87.3	111.6	62.8	
Rail, Proposition A 35% Net	82.5	116.1	222.2	28.3	94.9	277.7	263.8	80.1	102.4	57.6	
Rail, Proposition C 10% Gross	61.8	63.0	68.4	48.1	42.8	40.4	43.4	43.0	34.2	24.3	
Rail, Proposition C 10% Net	56.9	57.8	62.8	44.1	39.3	37.1	39.9	39.5	31.4	22.3	
Rail, Proposition C 40% Gross	-	-	-	-	-	-	-	-	-	-	
Rail, Proposition C 40% Net	-	-	-	-	-	-	-	-	-	-	
12-yr Bus, Proposition C 40% Gross	-	-	-	34.5	-	80.5	-	34.5	80.5	57.5	
Bus, Proposition C 40% Net	-	-	-	30.0	-	70.0	-	30.0	70.0	50.0	
30-yr Bus, Proposition C 40% Gross	10.9	32.7	54.5	43.6	-	-	-	-	-	-	
Bus, Proposition C 40% Net	10.0	30.0	50.0	40.0	-	-	-	-	-	-	
Subtotal Bus, Proposition C 40% Gross	10.9	32.7	54.5	78.1	-	80.5	-	34.5	80.5	57.5	
Subtotal Bus, Proposition C 40% Net	10.0	30.0	50.0	70.0	-	70.0	-	30.0	70.0	50.0	
<i>Subtotal Proposition C 40% Gross - Bus & Rail</i>	<i>10.9</i>	<i>32.7</i>	<i>54.5</i>	<i>78.1</i>	<i>-</i>	<i>80.5</i>	<i>-</i>	<i>34.5</i>	<i>80.5</i>	<i>57.5</i>	
Subtotal Proposition C 40% Net - Bus & Rail	10.0	30.0	50.0	70.0	-	70.0	-	30.0	70.0	50.0	
Hwy, Proposition C 25% Gross	179.7	150.7	109.4	153.6	196.6	266.4	280.7	313.4	314.9	277.1	
Hwy, Proposition C 25% Net	165.5	138.2	100.4	140.8	180.3	244.4	257.5	287.4	288.8	254.1	
Rail, Measure R 35% Gross	-	-	-	-	-	-	-	-	-	-	
Rail, Measure R 35% Bonds Net	-	-	-	-	-	-	-	-	-	-	
Measure R 20% Bonds Gross	22.1	51.3	12.4	-	200.0	192.8	130.8	21.3	-	-	
Measure R 20% Bonds Net	20.0	46.0	11.1	-	177.3	170.0	114.7	18.5	-	-	
Measure R 35% Commercial Paper	-	-	-	-	-	-	-	-	-	-	
Measure R 2% Commercial Paper	53.2	21.1	14.7	-	-	-	-	-	-	-	
Total Net New Financing, Annual	388.0	409.1	461.1	283.2	491.7	799.2	675.8	455.4	492.6	384.0	
Total Net New Financing, Cumulative	4,445.3	4,854.5	5,315.6	5,598.9	6,090.6	6,889.8	7,565.6	8,021.0	8,513.6	8,897.6	
Bond Interest Rate for long-term bonds	5.00%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	

1. Net represents projected issuance amounts net of reserve fund and issuance fees.
2. Figures represent bond issuance amounts and do not reflect annual debt service payments.

LACMTA Financial Forecasting Model
New Debt Financing

LSTP/SSTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
Rail, Proposition A 35% Gross	62.5	87.3	90.2	218.1	127.6	256.3	53.3	40.4	42.5	-	-	
Rail, Proposition A 35% Net	57.3	80.1	82.7	200.0	117.0	235.1	48.9	37.1	39.0	-	-	
Rail, Proposition C 10% Gross	40.7	42.8	35.4	38.4	41.6	45.5	20.1	20.4	21.8	19.8	-	
Rail, Proposition C 10% Net	37.3	39.3	32.5	35.3	38.2	41.7	18.5	18.8	20.0	-	-	
Rail, Proposition C 40% Gross	-	-	-	-	-	-	-	-	-	-	-	
Rail, Proposition C 40% Net	-	-	-	-	-	-	-	-	-	-	-	
12-yr Bus, Proposition C 40% Gross	-	-	-	-	-	80.5	-	-	-	-	-	
Bus, Proposition C 40% Net	-	-	-	-	-	70.0	-	-	-	-	-	
30-yr Bus, Proposition C 40% Gross	-	-	-	-	-	-	-	-	-	-	-	
Bus, Proposition C 40% Net	-	-	-	-	-	-	-	-	-	-	-	
Subtotal Bus, Proposition C 40% Gross	-	-	-	-	-	80.5	-	-	-	-	-	
Subtotal Bus, Proposition C 40% Net	-	-	-	-	-	70.0	-	-	-	-	-	
<i>Subtotal Proposition C 40% Gross - Bus & Rail</i>	-	-	-	-	-	80.5	-	-	-	-	-	
<i>Subtotal Proposition C 40% Net - Bus & Rail</i>	-	-	-	-	-	70.0	-	-	-	-	-	
Hwy, Proposition C 25% Gross	322.4	39.4	47.7	48.1	82.9	21.5	47.0	10.5	0.8	-	-	
Hwy, Proposition C 25% Net	295.7	36.1	43.7	44.1	76.0	19.7	43.1	9.7	0.7	-	-	
Rail, Measure R 35% Gross	-	-	-	-	-	-	-	-	-	-	-	
Rail, Measure R 35% Bonds Net	-	-	-	-	-	-	-	-	-	-	-	
Measure R 20% Bonds Gross	-	-	-	-	-	-	-	-	-	-	-	
Measure R 20% Bonds Net	-	-	-	-	-	-	-	-	-	-	-	
Measure R 35% Commercial Paper	-	-	-	-	-	-	-	-	-	-	-	
Measure R 2% Commercial Paper	-	-	-	-	-	-	-	-	-	-	-	
Total Net New Financing, Annual	390.3	155.5	158.9	279.4	231.2	366.5	110.5	65.6	59.7	-	-	
Total Net New Financing, Cumulative	9,287.9	9,443.4	9,602.3	9,881.6	10,112.8	10,479.3	10,589.7	10,655.3	10,715.0	10,715.0	10,715.0	
Bond Interest Rate for long-term bonds	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	

1. Net represents projected issuance amounts net of reserve fund and issuance fees.
2. Figures represent bond issuance amounts and do not reflect annual debt service payments.

LACMTA Financial Forecasting Model
New Debt Innovative Financing

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(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	2020
Build America Bonds (BAB) Proceeds (Nov 2010)	-	-	-	-	-	-	-	-	-	-	-	-	-
Expo Phase II	94.6	-	94.6	-	-	94.6	-	-	-	-	-	-	-
Crenshaw/LAX Transit Corridor	-	-	-	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill	227.6	80.3	227.6	-	-	147.3	80.3	-	-	-	-	-	-
Total BABs Uses	322.2	80.3	322.2	-	-	241.9	80.3	-	-	-	-	-	-
		-											
TIFIA Loan Proceeds		-											
Crenshaw/LAX Transit Corridor	545.9	545.9	545.9	-	-	-	-	-	337.4	208.5	-	-	-
Westside Subway Extension - Segment 1	640.8	640.8	577.3	63.5	-	-	-	-	-	282.0	182.0	113.3	63.5
Total TIFIA Uses	1,186.7	1,186.7	1,123.2	63.5	-	-	-	-	337.4	490.5	182.0	113.3	63.5
		-											
5309 Capital Grant Rcpt Rev Bonds Proceeds	957.7	898.6	957.7	-	-	59.0	235.3	351.9	260.4	50.9	-	-	-
Westside Subway Extension - Segment 1	957.7	898.6	957.7	-	-	59.0	235.3	351.9	260.4	50.9	-	-	-
Capital Grant Receipt Revenue Bonds interest rate	4.00%												

1. Represents projected issuance amounts net of reserve fund and issuance fees.
2. Does not reflect annual debt service payments.

LACMTA Financial Forecasting Model
Debt Policy Conformance
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	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Proposition C 40%											
Projected Revenues	2,227.4	4,720.8	7,347.4	14,295.5	263.5	279.6	299.3	319.8	338.3	354.3	372.6
Policy Maximum	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%
Maximum Available for Debt Service	890.9	1,888.3	2,939.0	5,718.2	105.4	111.8	119.7	127.9	135.3	141.7	149.0
Less: Existing Debt Service (not incl CP or fees)	485.5	375.3	12.0	872.8	68.4	70.4	69.9	69.7	69.4	69.1	68.8
Available for Future Debt Service	405.4	1,513.0	2,926.9	4,845.4	37.0	41.4	49.8	58.2	66.0	72.7	80.3
Less: Projected Payment (Financial Model)	-	-	-	-	-	-	-	-	-	-	-
Rail Capital	-	-	-	-	-	-	-	-	-	-	-
Bus Capital	15.5	216.5	450.9	682.9	-	-	-	3.9	3.9	3.9	3.9
Administration/Agencywide	-	-	-	-	-	-	-	-	-	-	-
Available DS Capacity (Overutilization)	389.9	1,296.5	2,476.1	4,162.5	37.0	41.4	49.8	54.4	62.1	68.8	76.4
Annual DSCR: Minimum 2.50					3.85	3.97	4.28	4.35	4.62	4.86	5.13
Annual Debt Service % of Rev (40% max)					26.0%	25.2%	23.4%	23.0%	21.6%	20.6%	19.5%
Proposition C 25%											
Projected Revenues	1,392.1	2,950.5	4,592.1	8,934.7	164.7	174.7	187.0	199.9	211.4	221.4	232.9
Policy Maximum Assumed	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%
Maximum Available for Debt Service	1,183.3	2,507.9	3,903.3	7,594.5	140.0	148.5	159.0	169.9	179.7	188.2	197.9
Less: Existing Debt Service (Treasury)	263.5	242.2	56.6	562.3	36.7	38.1	37.6	37.7	37.7	37.8	37.9
Available for Future Debt Service	919.8	2,265.7	3,846.7	7,032.3	103.3	110.4	121.4	132.2	142.0	150.5	160.1
Less: Projected Payment (Financial Model)	649.7	1,827.6	3,364.7	5,842.0	39.4	70.1	93.8	105.5	110.1	113.8	116.9
Available DS Capacity (Overutilization)	270.2	438.1	482.0	1,190.3	63.9	40.3	27.5	26.7	31.9	36.7	43.1
Annual DSCR: Minimum 1.176					2.17	1.61	1.42	1.40	1.43	1.46	1.50
Annual Debt Service % of Rev (85% max assumed)					46.2%	61.9%	70.3%	71.7%	69.9%	68.4%	66.5%
Proposition C 10%											
Projected Revenues	556.8	1,180.2	1,836.8	3,573.9	65.9	69.9	74.8	79.9	84.6	88.6	93.1
Policy Maximum Assumed	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%
Maximum Available for Debt Service	278.4	590.1	918.4	1,786.9	32.9	34.9	37.4	40.0	42.3	44.3	46.6
Less: Existing Debt Service (Treasury)	90.9	64.9	1.3	157.1	12.9	13.2	13.1	13.0	13.0	12.9	12.8
Available for Future Debt Service	187.6	525.2	917.1	1,629.8	20.1	21.7	24.3	26.9	29.3	31.4	33.7
Less: Projected Payment (Financial Model)	73.1	351.9	689.5	1,114.5	3.0	4.7	8.3	11.4	13.7	15.5	16.5
Available DS Capacity (Overutilization)	114.4	173.3	227.6	515.3	17.1	17.1	16.1	15.5	15.6	15.9	17.2
Annual DSCR: Minimum 2.00					4.16	3.91	3.50	3.27	3.17	3.12	3.17
Annual Debt Service % of Rev (50% max assumed)					24.0%	25.6%	28.5%	30.6%	31.5%	32.1%	31.5%

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	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018	
	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019	
Proposition A 35%												
Projected Revenues	1,879.5	3,983.6	6,200.0	12,063.1	222.4	235.9	252.5	269.9	285.5	299.0	314.4	
Policy Maximum	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	
Maximum Available for Debt Service	1,635.2	3,465.7	5,394.0	10,494.9	193.5	205.3	219.7	234.8	248.4	260.1	273.5	
Less: Existing Debt Service (not incl CP or fees)	1,068.9	794.9	85.4	1,949.1	151.7	152.0	152.0	152.0	152.7	152.8	155.7	
Available for Future Debt Service	566.3	2,670.9	5,308.6	8,545.8	41.8	53.2	67.7	82.8	95.7	107.3	117.9	
Less: Projected Payment (Model) (not incl CP)	224.2	919.6	2,007.5	3,151.3	8.8	22.8	31.1	36.9	40.6	41.9	42.1	
Available DS Capacity (Overutilization)	342.1	1,751.3	3,301.1	5,394.5	33.0	30.4	36.5	45.9	55.1	65.4	75.8	
Annual DSCR: Minimum 1.15					1.39	1.35	1.38	1.43	1.48	1.54	1.59	
Annual Debt Service % of Rev (87% max)					72.2%	74.1%	72.5%	70.0%	67.7%	65.1%	62.9%	
Measure R 35% Transit												
Projected Revenues	1,948.8	4,130.4	5,757.6	11,836.7	230.6	244.6	261.8	279.8	296.0	310.0	326.0	
Policy Maximum	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	
Maximum Available for Debt Service	1,695.4	3,593.4	5,009.1	10,298.0	200.6	212.8	227.8	243.4	257.5	269.7	283.6	
Less: Existing Debt Service (Treasury)	-	-	-	-	-	-	-	-	-	-	-	
Available for Future Debt Service	1,695.4	3,593.4	5,009.1	10,298.0	200.6	212.8	227.8	243.4	257.5	269.7	283.6	
Less: Projected Payment (Model) (Incl TIFIA, not incl)	297.9	1,067.7	1,765.2	3,130.8	42.6	42.6	42.6	42.6	42.6	42.6	42.6	
Available DS Capacity (Overutilization)	1,397.5	2,525.7	3,243.9	7,167.2	158.0	170.3	185.2	200.9	215.0	227.1	241.0	
Annual DSCR:					5.42	5.75	6.15	6.57	6.96	7.28	7.66	
Annual Debt Service % of Rev					18.5%	17.4%	16.3%	15.2%	14.4%	13.7%	13.1%	
Measure R 20% Highway												
Projected Revenues	1,113.6	2,360.2	3,290.1	6,763.9	131.8	139.8	149.6	159.9	169.1	177.1	186.3	
Policy Maximum	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	
Maximum Available for Debt Service	668.2	1,416.1	1,974.0	4,058.3	79.1	83.9	89.8	95.9	101.5	106.3	111.8	
Less: Existing Debt Service (Treasury)	-	-	-	-	-	-	-	-	-	-	-	
Available for Future Debt Service	668.2	1,416.1	1,974.0	4,058.3	79.1	83.9	89.8	95.9	101.5	106.3	111.8	
Less: Projected Payment (Financial Model)	102.5	582.3	859.7	1,544.5	-	2.2	8.9	16.7	22.8	25.9	26.1	
Available DS Capacity (Overutilization)	565.6	833.8	1,114.4	2,513.8	79.1	81.7	80.9	79.3	78.7	80.4	85.7	
Annual DSCR:					64.38	16.88	9.59	7.41	6.84	7.13		
Annual Debt Service % of Rev					0.0%	1.6%	5.9%	10.4%	13.5%	14.6%	14.0%	

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Proposition C 40%										
Projected Revenues	391.4	408.9	426.8	444.7	462.4	480.8	497.7	516.5	536.2	555.4
Policy Maximum	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%
Maximum Available for Debt Service	156.6	163.6	170.7	177.9	184.9	192.3	199.1	206.6	214.5	222.1
Less: Existing Debt Service (not incl CP or fees)	67.2	63.3	63.3	63.7	28.0	27.9	15.2	18.1	18.1	10.5
Available for Future Debt Service	89.4	100.2	107.4	114.1	157.0	164.4	183.9	188.5	196.4	211.7
Less: Projected Payment (Financial Model)										
Rail Capital	-	-	-	-	-	-	-	-	-	-
Bus Capital	4.2	5.7	8.7	16.1	17.6	26.9	26.9	30.9	36.4	43.1
Administration/Agencywide	-	-	-	-	-	-	-	-	-	-
Available DS Capacity (Overutilization)	85.1	94.5	96.7	98.1	139.4	137.5	157.0	157.6	160.0	168.6
Annual DSCR: Minimum 2.50	5.48	5.92	5.93	5.57	10.15	8.77	11.82	10.54	9.84	10.37
Annual Debt Service % of Rev (40% max)	18.2%	16.9%	16.9%	17.9%	9.9%	11.4%	8.5%	9.5%	10.2%	9.6%
Proposition C 25%										
Projected Revenues	244.6	255.6	266.7	277.9	289.0	300.5	311.1	322.8	335.1	347.1
Policy Maximum Assumed	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%
Maximum Available for Debt Service	207.9	217.2	226.7	236.2	245.6	255.4	264.4	274.4	284.9	295.0
Less: Existing Debt Service (Treasury)	37.4	37.4	37.4	37.4	18.5	18.4	13.9	14.1	14.1	13.6
Available for Future Debt Service	170.5	179.9	189.3	198.8	227.1	237.0	250.5	260.3	270.8	281.4
Less: Projected Payment (Financial Model)	124.1	135.2	144.1	153.2	165.2	181.1	199.9	220.4	242.0	262.4
Available DS Capacity (Overutilization)	46.4	44.7	45.2	45.7	61.9	55.8	50.6	39.9	28.8	19.1
Annual DSCR: Minimum 1.176	1.51	1.48	1.47	1.46	1.57	1.51	1.45	1.38	1.31	1.26
Annual Debt Service % of Rev (85% max assumed)	66.0%	67.5%	68.0%	68.6%	63.6%	66.4%	68.7%	72.6%	76.4%	79.5%
Proposition C 10%										
Projected Revenues	97.8	102.2	106.7	111.2	115.6	120.2	124.4	129.1	134.1	138.8
Policy Maximum Assumed	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%
Maximum Available for Debt Service	48.9	51.1	53.3	55.6	57.8	60.1	62.2	64.6	67.0	69.4
Less: Existing Debt Service (Treasury)	12.7	12.0	12.0	12.1	5.5	3.5	3.4	1.2	1.2	1.2
Available for Future Debt Service	36.2	39.2	41.4	43.5	52.3	56.6	58.8	63.3	65.8	68.2
Less: Projected Payment (Financial Model)	18.9	23.1	27.6	31.6	34.8	37.6	40.5	43.5	46.1	48.1
Available DS Capacity (Overutilization)	17.3	16.1	13.7	11.9	17.5	19.0	18.3	19.9	19.7	20.1
Annual DSCR: Minimum 2.00	3.09	2.92	2.69	2.54	2.87	2.92	2.83	2.89	2.83	2.81
Annual Debt Service % of Rev (50% max assumed)	32.4%	34.3%	37.1%	39.3%	34.8%	34.2%	35.3%	34.6%	35.3%	35.6%

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Proposition A 35%											
Projected Revenues	330.3	345.1	360.1	375.2	390.2	405.7	420.0	435.9	452.5	468.6	
Policy Maximum	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	
Maximum Available for Debt Service	287.3	300.2	313.3	326.5	339.4	353.0	365.4	379.2	393.6	407.7	
Less: Existing Debt Service (not incl CP or fees)	155.7	153.2	123.4	105.5	56.5	56.6	56.6	42.4	27.1	17.8	
Available for Future Debt Service	131.6	147.0	189.9	221.0	282.9	296.4	308.9	336.8	366.5	389.9	
Less: Projected Payment (Model) (not incl CP)	45.0	52.2	64.9	74.3	78.9	92.9	113.2	126.1	133.0	139.0	
Available DS Capacity (Overutilization)	86.7	94.7	125.0	146.7	204.0	203.5	195.6	210.7	233.5	250.9	
Annual DSCR: Minimum 1.15	1.65	1.68	1.91	2.09	2.88	2.71	2.47	2.59	2.83	2.99	
Annual Debt Service % of Rev (87% max)	60.8%	59.5%	52.3%	47.9%	34.7%	36.9%	40.4%	38.7%	35.4%	33.5%	
Measure R 35% Transit											
Projected Revenues	342.4	357.8	373.4	389.1	404.5	420.7	435.5	451.9	469.1	485.9	
Policy Maximum	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	
Maximum Available for Debt Service	297.9	311.3	324.9	338.5	352.0	366.0	378.9	393.2	408.1	422.7	
Less: Existing Debt Service (Treasury)	-	-	-	-	-	-	-	-	-	-	
Available for Future Debt Service	297.9	311.3	324.9	338.5	352.0	366.0	378.9	393.2	408.1	422.7	
Less: Projected Payment (Model) (Incl TIFIA, not incl)	42.6	60.2	80.9	95.0	97.7	106.3	121.6	136.7	152.5	174.6	
Available DS Capacity (Overutilization)	255.4	251.1	244.0	243.5	254.3	259.7	257.3	256.5	255.7	248.2	
Annual DSCR:	8.05	5.95	4.62	4.10	4.14	3.96	3.58	3.31	3.08	2.78	
Annual Debt Service % of Rev	12.4%	16.8%	21.7%	24.4%	24.1%	25.3%	27.9%	30.2%	32.5%	35.9%	
Measure R 20% Highway											
Projected Revenues	195.7	204.5	213.4	222.3	231.2	240.4	248.9	258.2	268.1	277.7	
Policy Maximum	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	
Maximum Available for Debt Service	117.4	122.7	128.0	133.4	138.7	144.2	149.3	154.9	160.8	166.6	
Less: Existing Debt Service (Treasury)	-	-	-	-	-	-	-	-	-	-	
Available for Future Debt Service	117.4	122.7	128.0	133.4	138.7	144.2	149.3	154.9	160.8	166.6	
Less: Projected Payment (Financial Model)	27.0	30.2	33.1	33.6	43.6	63.6	80.8	89.3	90.5	90.5	
Available DS Capacity (Overutilization)	90.4	92.4	95.0	99.7	95.1	80.6	68.5	65.7	70.4	76.1	
Annual DSCR:	7.24	6.76	6.45	6.61	5.30	3.78	3.08	2.89	2.96	3.07	
Annual Debt Service % of Rev	13.8%	14.8%	15.5%	15.1%	18.9%	26.5%	32.5%	34.6%	33.8%	32.6%	

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	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Proposition C 40%											
Projected Revenues	574.5	591.7	608.8	627.2	646.8	666.6	685.6	706.1	726.9	746.4	766.7
Policy Maximum	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%	40.0%
Maximum Available for Debt Service	229.8	236.7	243.5	250.9	258.7	266.6	274.3	282.5	290.8	298.6	306.7
Less: Existing Debt Service (not incl CP or fees)	8.3	0.7	0.6	0.6	0.6	0.2	0.2	0.2	0.2	0.2	0.2
Available for Future Debt Service	221.4	236.0	242.9	250.2	258.1	266.5	274.1	282.3	290.6	298.4	306.5
Less: Projected Payment (Financial Model)											
Rail Capital	-	-	-	-	-	-	-	-	-	-	-
Bus Capital	43.1	43.1	43.1	43.1	43.1	48.4	48.4	39.1	39.1	35.0	25.7
Administration/Agencywide	-	-	-	-	-	-	-	-	-	-	-
Available DS Capacity (Overutilization)	178.4	193.0	199.8	207.2	215.0	218.1	225.7	243.2	251.5	263.3	280.8
Annual DSCR: Minimum 2.50	11.18	13.54	13.93	14.35	14.80	13.73	14.12	18.00	18.53	21.19	29.61
Annual Debt Service % of Rev (40% max)	8.9%	7.4%	7.2%	7.0%	6.8%	7.3%	7.1%	5.6%	5.4%	4.7%	3.4%
Proposition C 25%											
Projected Revenues	359.0	369.8	380.5	392.0	404.3	416.6	428.5	441.3	454.3	466.5	479.2
Policy Maximum Assumed	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%
Maximum Available for Debt Service	305.2	314.3	323.4	333.2	343.6	354.1	364.2	375.1	386.2	396.5	407.3
Less: Existing Debt Service (Treasury)	13.5	10.6	10.6	10.6	10.6	0.1	0.1	0.1	0.1	0.1	0.1
Available for Future Debt Service	291.7	303.7	312.8	322.6	333.0	354.0	364.2	375.0	386.1	396.4	407.2
Less: Projected Payment (Financial Model)	283.0	295.4	298.4	301.7	306.2	309.8	312.2	314.2	314.6	314.6	314.6
Available DS Capacity (Overutilization)	8.7	8.3	14.3	20.8	26.7	44.2	52.0	60.9	71.5	81.9	92.7
Annual DSCR: Minimum 1.176	1.21	1.21	1.23	1.25	1.28	1.34	1.37	1.40	1.44	1.48	1.52
Annual Debt Service % of Rev (85% max assumed)	82.6%	82.8%	81.2%	79.7%	78.4%	74.4%	72.9%	71.2%	69.3%	67.5%	65.7%
Proposition C 10%											
Projected Revenues	143.6	147.9	152.2	156.8	161.7	166.7	171.4	176.5	181.7	186.6	191.7
Policy Maximum Assumed	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%
Maximum Available for Debt Service	71.8	74.0	76.1	78.4	80.9	83.3	85.7	88.3	90.9	93.3	95.8
Less: Existing Debt Service (Treasury)	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
Available for Future Debt Service	71.8	73.9	76.1	78.4	80.8	82.4	85.7	88.2	90.8	93.3	95.8
Less: Projected Payment (Financial Model)	50.4	53.3	55.9	58.5	61.2	64.2	66.5	67.9	69.3	70.8	71.5
Available DS Capacity (Overutilization)	21.4	20.7	20.1	19.9	19.6	18.1	19.2	20.3	21.5	22.5	24.4
Annual DSCR: Minimum 2.00	2.85	2.78	2.72	2.68	2.64	2.56	2.58	2.60	2.62	2.64	2.68
Annual Debt Service % of Rev (50% max assumed)	35.1%	36.0%	36.8%	37.3%	37.9%	39.1%	38.8%	38.5%	38.2%	37.9%	37.3%

LACMTA Financial Forecasting Model
Debt Policy Conformance
LRTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Proposition A 35%											
Projected Revenues	484.8	499.3	513.7	529.3	545.8	562.5	578.6	595.9	613.4	629.9	647.0
Policy Maximum	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%
Maximum Available for Debt Service	421.7	434.4	446.9	460.4	474.9	489.4	503.4	518.4	533.6	548.0	562.9
Less: Existing Debt Service (not incl CP or fees)	17.9	17.8	12.0	12.0	12.0	12.0	0.3	0.3	0.3	0.3	0.3
Available for Future Debt Service	403.9	416.6	434.9	448.4	462.8	477.3	503.1	518.1	533.3	547.7	562.6
Less: Projected Payment (Model) (not incl CP)	143.3	148.4	154.5	165.1	177.0	190.2	200.9	204.1	207.0	208.4	208.4
Available DS Capacity (Overutilization)	260.6	268.1	280.3	283.3	285.8	287.1	302.2	314.0	326.4	339.2	354.1
Annual DSCR: Minimum 1.15	3.01	3.00	3.08	2.99	2.89	2.78	2.88	2.91	2.96	3.02	3.10
Annual Debt Service % of Rev (87% max)	33.2%	33.3%	32.4%	33.5%	34.6%	36.0%	34.8%	34.3%	33.8%	33.1%	32.3%
Measure R 35% Transit											
Projected Revenues	502.6	517.7	532.6	548.7	565.9	583.2	599.9	617.8	636.0	653.1	-
Policy Maximum	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%	87.0%
Maximum Available for Debt Service	437.3	450.4	463.4	477.4	492.3	507.4	521.9	537.5	553.3	568.2	-
Less: Existing Debt Service (Treasury)	-	-	-	-	-	-	-	-	-	-	-
Available for Future Debt Service	437.3	450.4	463.4	477.4	492.3	507.4	521.9	537.5	553.3	568.2	-
Less: Projected Payment (Model) (Incl TIFIA, not incl)	191.9	199.7	178.9	69.6	69.6	69.6	110.7	280.2	250.2	345.2	-
Available DS Capacity (Overutilization)	245.4	250.7	284.5	407.9	422.8	437.9	411.2	257.3	303.1	223.0	-
Annual DSCR:	2.62	2.59	2.98	7.89	8.14	8.39	5.42	2.21	2.54	1.89	-
Annual Debt Service % of Rev	38.2%	38.6%	33.6%	12.7%	12.3%	11.9%	18.4%	45.3%	39.3%	52.9%	-
Measure R 20% Highway											
Projected Revenues	287.2	295.8	304.4	313.6	323.4	333.3	342.8	353.0	363.4	373.2	-
Policy Maximum	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%	60.0%
Maximum Available for Debt Service	172.3	177.5	182.6	188.1	194.0	200.0	205.7	211.8	218.0	223.9	-
Less: Existing Debt Service (Treasury)	-	-	-	-	-	-	-	-	-	-	-
Available for Future Debt Service	172.3	177.5	182.6	188.1	194.0	200.0	205.7	211.8	218.0	223.9	-
Less: Projected Payment (Financial Model)	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	45.2	-
Available DS Capacity (Overutilization)	81.8	87.0	92.1	97.7	103.5	109.5	115.2	121.3	127.6	178.7	-
Annual DSCR:	3.17	3.27	3.36	3.47	3.57	3.68	3.79	3.90	4.02	8.25	-
Annual Debt Service % of Rev	31.5%	30.6%	29.7%	28.9%	28.0%	27.2%	26.4%	25.6%	24.9%	12.1%	-

Local Sales Tax Revenues

LRTP/SRTP 5/14/12

	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	2010 2011	2011 2012	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017
Growth Rate:						Actual per CAFR	4.76%	6.07%	6.09%	7.04%	6.86%	5.79%
Props A and C Combined	18,454.2	11,305.9	23,962.5	37,294.8	72,563.2	1,203.8	1,261.1	1,337.6	1,419.1	1,519.1	1,623.2	1,717.2
Prop. A Forecast	9,226.7	5,652.7	11,980.7	18,646.6	36,280.1	601.9	630.5	668.8	709.5	759.5	811.6	858.6
Prop. C Forecast	9,227.5	5,653.2	11,981.7	18,648.2	36,283.1	601.9	630.6	668.8	709.6	759.6	811.7	858.6
Measure R Forecast	9,226.7	5,652.7	11,980.7	16,700.8	34,334.3	598.6	630.5	668.8	709.5	759.5	811.6	858.6
Subtotal A, C, R	27,680.9	16,958.7	35,943.2	53,995.6	106,897.5	1,802.5	1,891.6	2,006.4	2,128.7	2,278.6	2,434.8	2,575.8
TDA Forecast	3,572.1	2,832.6	6,003.7	9,344.0	18,180.4	301.6	316.0	335.1	355.6	380.6	406.7	430.2
Total Sales Tax Forecast	24,312.7	19,791.3	41,946.9	63,339.6	125,077.8	2,104.1	2,207.5	2,341.5	2,484.2	2,659.2	2,841.5	3,006.0
Total Actual Annual Change Prop A Annual Change	Avg Annual Change: 5.96% 4.07% 3.00%					6.39%	4.76%	6.07%	6.09%	7.04%	6.86%	5.79%

Props A and C Compound Growth:
from FY 13 to the year indicated----->

from FY 13 to FY 40 (27 years) 4.03%

Notes:

1. Growth rate derived by reducing the August 2011 UCLA Anderson Forecast Los Angeles area taxable sales growth rate approximately 10%.

LACMTA Financial Forecasting Model
Local Sales Tax Revenues
 LRTP/SRTP 5/14/12

	2017 2018	2018 2019	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Growth Rate:	4.73%	5.16%	5.05%	4.48%	4.37%	4.19%	3.98%	3.98%	3.53%	3.77%	3.81%	3.57%
Props A and C Combined	1,798.5	1,891.2	1,986.7	2,075.7	2,166.4	2,257.1	2,347.0	2,440.5	2,526.5	2,621.9	2,721.7	2,819.0
Prop. A Forecast	899.2	945.6	993.3	1,037.8	1,083.1	1,128.5	1,173.4	1,220.2	1,263.2	1,310.9	1,360.8	1,409.4
Prop. C Forecast	899.3	945.6	993.4	1,037.9	1,083.2	1,128.6	1,173.5	1,220.3	1,263.3	1,311.0	1,360.9	1,409.5
Measure R Forecast	899.2	945.6	993.3	1,037.8	1,083.1	1,128.5	1,173.4	1,220.2	1,263.2	1,310.9	1,360.8	1,409.4
Subtotal A, C, R	2,697.7	2,836.8	2,980.0	3,113.5	3,249.5	3,385.6	3,520.4	3,660.7	3,789.8	3,932.8	4,082.5	4,228.4
TDA Forecast	450.6	473.8	497.8	520.1	542.8	565.5	588.0	611.4	633.0	656.9	681.9	706.3
Total Sales Tax Forecast	3,148.3	3,310.6	3,477.8	3,633.6	3,792.3	3,951.1	4,108.4	4,272.1	4,422.8	4,589.7	4,764.4	4,934.7
Total Actual Annual Change Prop A Annual Change	4.73%	5.16%	5.05%	4.48%	4.37%	4.19%	3.98%	3.98%	3.53%	3.77%	3.81%	3.57%

Props A and C Compound Growth:
 from FY 13 to the year indicated----->

5.81%

5.14%

I ACMTA Financial Forecasting Model
Local Sales Tax Revenues
 LRTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
Growth Rate:	3.44%	3.00%	2.88%	3.03%	3.13%	3.06%	2.86%	2.99%	2.94%	2.69%	-26.62%	
Props A and C Combined	2,915.9	3,003.5	3,090.0	3,183.6	3,283.2	3,383.7	3,480.3	3,584.3	3,689.7	3,788.8	3,891.8	
Prop. A Forecast	1,457.9	1,501.7	1,545.0	1,591.7	1,641.5	1,691.8	1,740.1	1,792.1	1,844.8	1,894.3	1,945.8	
Prop. C Forecast	1,458.0	1,501.8	1,545.1	1,591.9	1,641.7	1,691.9	1,740.2	1,792.2	1,844.9	1,894.5	1,946.0	
Measure R Forecast	1,457.9	1,501.7	1,545.0	1,591.7	1,641.5	1,691.8	1,740.1	1,792.1	1,844.8	1,894.3		
Subtotal A, C, R	4,373.8	4,505.2	4,635.0	4,775.3	4,924.7	5,075.4	5,220.3	5,376.4	5,534.4	5,683.1	3,891.8	
TDA Forecast	730.6	752.5	774.2	797.6	822.6	847.8	872.0	898.0	924.4	949.3	975.1	
Total Sales Tax Forecast	5,104.4	5,257.7	5,409.2	5,573.0	5,747.3	5,923.2	6,092.3	6,274.4	6,458.8	6,632.4	4,866.9	
Total Actual Annual Change	3.44%	3.00%	2.88%	3.03%	3.13%	3.06%	2.86%	2.99%	2.94%	2.69%	-26.62%	
Prop A Annual Change												2.72%
Props A and C Compound Growth: from FY 13 to the year indicated----->	4.69%											4.03%

LACMTA Financial Forecasting Model

Proposition A

L RTP/S RTP 5/14/12

One-half cent permanent countywide sales tax.	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenue Pool	9,226.7	5,652.7	11,980.7	18,646.6	36,280.1		668.8	709.5	759.5	811.6	858.6	899.2	945.6
Admin Carry-In Balance	-	-	-	-	-								
Less: MTA Admin Charge (5%)	461.3	282.6	599.0	932.3	1,814.0		33.4	35.5	38.0	40.6	42.9	45.0	47.3
Amount Available (not incl carry in)	8,765.4	5,370.1	11,381.7	17,714.3	34,466.1		635.3	674.1	721.5	771.0	815.6	854.2	898.3
Ordinance Allocation							0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rail Development Account (35%)													
Carry-In Balance	-	-	-	-	0.0								
Rail Capital	2,587.2	1,580.5	2,903.9	4,269.0	8,753.4	25.4%	166.3	197.5	216.5	242.3	235.5	259.0	263.4
Rail Operations	480.7	299.1	1,079.7	1,931.0	3,309.8	9.6%	56.1	38.4	36.0	27.6	50.0	40.0	51.0
Total Rail Development Account	3,067.9	1,879.5	3,983.6	6,200.0	12,063.1	35.0%	222.4	235.9	252.5	269.9	285.5	299.0	314.4
Discretionary Account (40%)													
Plus: Interest	35.0	24.5	35.0	38.5	98.0	0.3%	OK 3.5	OK 3.5	OK 3.5	OK 3.5	OK 3.5	OK 3.5	OK 3.5
Bus Operations (95% of 40%)													
MTA Operations	1,702.3	1,130.8	1,910.5	2,562.1	5,603.4	16.0%	150.8	154.3	157.9	161.6	165.3	168.8	172.2
Municipal Operators	600.2	398.8	673.4	902.5	1,974.7	5.7%	53.2	54.4	55.7	57.0	58.3	59.5	60.7
MTA Expansion	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Municipal Operators Expansion	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Alloc. to Other Eligible Operators (no proj sh	254.6	175.3	286.2	384.7	846.2	2.5%	28.8	23.0	23.6	24.2	24.7	25.2	25.8
Growth above CPI	808.6	360.3	1,489.9	2,920.6	4,770.7	13.8%	12.2	27.9	40.5	53.7	65.2	74.6	86.2
Less - Prop A 40% Debt Service	22.3	16.4	20.0	11.7	48.1	0.1%	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Growth above CPI (Transfer to Prop C 40%)	786.4	343.8	1,469.9	2,908.9	4,722.6	13.7%	9.9	25.5	38.1	51.3	62.8	72.3	83.9
Subtotal Bus Operations	3,365.8	2,065.1	4,360.0	6,769.9	13,195.1	38.0%	244.9	259.6	277.7	296.5	313.4	328.1	344.8
Bus Incentive Program (5% of 40%)													
Incentive Program Carry-in Balance	-	-	-	-	0.0								
Bus Incentive Program (5% of Prop C 40%)	175.3	107.4	227.6	354.3	689.3	2.0%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
Total Discretionary Account	3,541.2	2,172.5	4,587.7	7,124.2	13,884.4	40.0%	257.6	273.1	292.1	311.9	329.8	345.2	362.8
Local Return Account (25%)													
Local Return - Cities/County Highway	328.7	201.4	426.8	664.3	1,292.5	3.8%	23.8	25.3	27.1	28.9	30.6	32.0	33.7
Local Return - Muni Bus Capital	465.7	285.3	604.7	941.1	1,831.0	5.3%	33.8	35.8	38.3	41.0	43.3	45.4	47.7
Local Return - Muni Bus Operations	1,397.0	855.9	1,814.0	2,823.2	5,493.0	15.9%	101.3	107.4	115.0	122.9	130.0	136.1	143.2
Total Local Return Account	2,191.3	1,342.5	2,845.4	4,428.6	8,616.5	25.0%	158.8	168.5	180.4	192.8	203.9	213.6	224.6
Total Prop A Without Local Return-OTHER)	6,609.0	4,052.1	8,571.3	13,324.2	25,947.6		480.0	509.0	544.6	581.8	615.2	644.2	677.2
Modal Allocation													
Rail Capital	2,587.2	1,580.5	2,903.9	4,269.0	8,753.4	26.3%	166.3	197.5	216.5	242.3	235.5	259.0	263.4
Rail Operations	480.7	299.1	1,079.7	1,931.0	3,309.8	9.9%	56.1	38.4	36.0	27.6	50.0	40.0	51.0
Bus Capital	465.7	285.3	604.7	941.1	1,831.0	5.5%	33.8	35.8	38.3	41.0	43.3	45.4	47.7
Bus Operations	4,762.8	2,921.0	6,174.0	9,593.2	18,688.2	56.2%	346.2	367.1	392.7	419.4	443.4	464.3	488.0
Bus Incentive Program	175.3	107.4	227.6	354.3	689.3	2.1%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
Total Prop. A (w/o Other Local Return/Admin)	8,471.7	5,193.2	10,989.9	17,088.5	33,271.6	100.0%	615.0	652.3	698.0	745.6	788.5	825.7	868.1

NOTES:

- 25% to local jurisdictions for local discretionary transit improvements, 35% rail programs on the Prop A map, 40% at Metro's discretion, historically used for bus operations.

LACMTA Financial Forecasting Model

Proposition A

L RTP/S RTP 5/14/12

One-half cent permanent countywide sales tax.	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Total Revenue Pool	993.3	1,037.8	1,083.1	1,128.5	1,173.4	1,220.2	1,263.2	1,310.9	1,360.8	1,409.4	
Admin Carry-In Balance											
Less: MTA Admin Charge (5%)	49.7	51.9	54.2	56.4	58.7	61.0	63.2	65.5	68.0	70.5	
Amount Available (not incl carry in)	943.6	985.9	1,029.0	1,072.1	1,114.8	1,159.2	1,200.1	1,245.3	1,292.8	1,339.0	
Ordinance Allocation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Rail Development Account (35%)											
Carry-In Balance											
Rail Capital	267.9	317.1	350.8	237.2	240.2	275.7	284.0	305.9	309.5	315.6	
Rail Operations	62.4	28.0	9.3	138.0	150.0	130.0	136.0	130.0	143.0	153.0	
Total Rail Development Account	330.3	345.1	360.1	375.2	390.2	405.7	420.0	435.9	452.5	468.6	
Discretionary Account (40%)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
Plus: Interest	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	
Bus Operations (95% of 40%)											
MTA Operations	175.5	178.8	182.3	185.7	189.0	192.5	196.1	199.6	203.6	207.5	
Municipal Operators	61.9	63.0	64.3	65.5	66.6	67.8	69.1	70.4	71.7	73.1	
MTA Expansion	-	-	-	-	-	-	-	-	-	-	
Municipal Operators Expansion	-	-	-	-	-	-	-	-	-	-	
Alloc. to Other Eligible Operators (no proj sh	26.3	26.8	27.3	27.8	28.3	28.8	29.4	29.9	30.5	31.1	
Growth above CPI	98.5	109.5	120.6	132.0	143.2	154.9	165.0	176.8	188.9	200.5	
Less - Prop A 40% Debt Service	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
Growth above CPI (Transfer to Prop C 40%)	96.1	107.5	118.7	130.0	141.2	152.9	163.0	174.9	186.9	198.6	
Subtotal Bus Operations	362.1	378.2	394.5	410.9	427.1	444.0	459.5	476.7	494.8	512.3	
Bus Incentive Program (5% of 40%)											
Incentive Program Carry-in Balance											
Bus Incentive Program (5% of Prop C 40%)	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
Total Discretionary Account	381.0	397.9	415.1	432.3	449.4	467.2	483.5	501.6	520.6	539.1	
Local Return Account (25%)											
Local Return - Cities/County Highway	35.4	37.0	38.6	40.2	41.8	43.5	45.0	46.7	48.5	50.2	
Local Return - Muni Bus Capital	50.1	52.4	54.7	57.0	59.2	61.6	63.8	66.2	68.7	71.1	
Local Return - Muni Bus Operations	150.4	157.1	164.0	170.9	177.7	184.7	191.3	198.5	206.0	213.4	
Total Local Return Account	235.9	246.5	257.2	268.0	278.7	289.8	300.0	311.3	323.2	334.7	
Total Prop A Without Local Return-OTHER)	711.2	742.9	775.2	807.6	839.6	872.9	903.5	937.5	973.1	1,007.7	
Modal Allocation											
Rail Capital	267.9	317.1	350.8	237.2	240.2	275.7	284.0	305.9	309.5	315.6	
Rail Operations	62.4	28.0	9.3	138.0	150.0	130.0	136.0	130.0	143.0	153.0	
Bus Capital	50.1	52.4	54.7	57.0	59.2	61.6	63.8	66.2	68.7	71.1	
Bus Operations	512.5	535.3	558.5	581.8	604.8	628.7	650.8	675.2	700.8	725.7	
Bus Incentive Program	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
Total Prop. A (w/o Other Local Return/Admin)	911.8	952.5	993.9	1,035.4	1,076.5	1,119.2	1,158.6	1,202.1	1,247.8	1,292.2	

LACMTA Financial Forecasting Model
Proposition A
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One-half cent permanent countywide sales tax.	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenue Pool	1,457.9	1,501.7	1,545.0	1,591.7	1,641.5	1,691.8	1,740.1	1,792.1	1,844.8	1,894.3	1,945.8
Admin Carry-In Balance											
Less: MTA Admin Charge (5%)	72.9	75.1	77.2	79.6	82.1	84.6	87.0	89.6	92.2	94.7	97.3
Amount Available (not incl carry in)	1,385.0	1,426.6	1,467.7	1,512.1	1,559.5	1,607.2	1,653.1	1,702.5	1,752.5	1,799.6	1,848.5
Ordinance Allocation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rail Development Account (35%)											
Carry-In Balance											
Rail Capital	328.8	349.3	371.7	391.3	380.8	392.5	398.6	420.9	357.4	450.9	427.0
Rail Operations	156.0	150.0	142.0	138.0	165.0	170.0	180.0	175.0	256.0	179.0	220.0
Total Rail Development Account	484.8	499.3	513.7	529.3	545.8	562.5	578.6	595.9	613.4	629.9	647.0
Discretionary Account (40%)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
Plus: Interest	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Bus Operations (95% of 40%)											
MTA Operations	211.5	215.4	219.4	223.5	227.8	232.3	236.9	241.6	246.6	251.3	255.8
Municipal Operators	74.5	75.9	77.3	78.8	80.3	81.8	83.4	85.1	86.8	88.5	90.1
MTA Expansion	-	-	-	-	-	-	-	-	-	-	-
Municipal Operators Expansion	-	-	-	-	-	-	-	-	-	-	-
Alloc. to Other Eligible Operators (no proj sh)	31.7	32.3	32.9	33.6	34.2	34.9	35.6	36.3	37.0	37.8	38.5
Growth above CPI	212.1	222.0	231.7	242.3	253.8	265.2	275.8	287.4	299.0	309.8	321.6
Less - Prop A 40% Debt Service	2.0	2.0	2.0	2.0	2.0	2.0	-	-	-	-	-
Growth above CPI (Transfer to Prop C 40%)	210.2	220.1	229.7	240.3	251.8	263.3	275.8	287.4	299.0	309.8	321.6
Subtotal Bus Operations	529.8	545.6	561.2	578.1	596.1	614.2	631.7	650.4	669.5	687.4	705.9
Bus Incentive Program (5% of 40%)											
Incentive Program Carry-in Balance											
Bus Incentive Program (5% of Prop C 40%)	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
Total Discretionary Account	557.5	574.1	590.6	608.4	627.3	646.4	664.7	684.5	704.5	723.3	742.9
Local Return Account (25%)											
Local Return - Cities/County Highway	51.9	53.5	55.0	56.7	58.5	60.3	62.0	63.8	65.7	67.5	69.3
Local Return - Muni Bus Capital	73.6	75.8	78.0	80.3	82.8	85.4	87.8	90.4	93.1	95.6	98.2
Local Return - Muni Bus Operations	220.7	227.4	233.9	241.0	248.5	256.1	263.5	271.3	279.3	286.8	294.6
Total Local Return Account	346.3	356.7	366.9	378.0	389.9	401.8	413.3	425.6	438.1	449.9	462.1
Total Prop A Without Local Return-OTHER)	1,042.3	1,073.5	1,104.3	1,137.6	1,173.1	1,208.9	1,243.3	1,280.4	1,317.9	1,353.2	1,389.9
Modal Allocation											
Rail Capital	328.8	349.3	371.7	391.3	380.8	392.5	398.6	420.9	357.4	450.9	427.0
Rail Operations	156.0	150.0	142.0	138.0	165.0	170.0	180.0	175.0	256.0	179.0	220.0
Bus Capital	73.6	75.8	78.0	80.3	82.8	85.4	87.8	90.4	93.1	95.6	98.2
Bus Operations	750.5	773.0	795.1	819.1	844.6	870.4	895.1	921.8	948.8	974.2	1,000.6
Bus Incentive Program	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
Total Prop. A (w/o Other Local Return/Admin)	1,336.6	1,376.6	1,416.2	1,458.9	1,504.5	1,550.4	1,594.6	1,642.1	1,690.3	1,735.6	1,782.7

LACMTA Financial Forecasting Model

Proposition C

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	Years				Total	%	2012	2013	2014	2015	2016	2017	2018	2019
	'14-'23	'13-'19	'20-'29	'30-'40			'13-'40	2013	2014	2015	2016	2017	2018	2019
One-half cent permanent countywide sales tax for transit														
1 Total Revenue Pool	9,227.5	5,653.2	11,981.7	18,648.2	36,283.1	-	668.8	709.6	759.6	811.7	858.6	899.3	945.6	
2 Admin. Carry-In Balance	-	0.0			0.0									
3 Less: Metro Admin Charge (1.5%)	138.4	84.8	179.7	279.7	544.2	-	10.0	10.6	11.4	12.2	12.9	13.5	14.2	
4 Amount Available	6,408.2	5,568.4	11,802.0	18,368.4	35,738.8	-	658.8	698.9	748.2	799.5	845.8	885.8	931.5	
5														
6 Ordinance Allocation														
7														
8 Local Return (20%)							OK	OK	OK	OK	OK	OK	OK	
9 Local Return - Muni Bus Operations	178.9	109.6	232.3	361.5	703.3	2.0%	13.0	13.8	14.7	15.7	16.6	17.4	18.3	
10 Local Return - Muni Bus Capital	257.4	157.7	334.2	520.2	1,012.1	2.8%	18.7	19.8	21.2	22.6	24.0	25.1	26.4	
11 Local Return - Highway	1,381.5	846.4	1,793.9	2,792.0	5,432.3	15.2%	100.1	106.2	113.7	121.5	128.6	134.6	141.6	
12 Subtotal Local Return	1,817.8	1,113.7	2,360.4	3,673.7	7,147.8	20.0%	131.8	139.8	149.6	159.9	169.2	177.2	186.3	
13 Commuter (10%)		58.1			58.1		58.1	0.0	0.0	0.0	0.0	0.0	0.0	
14 Revenue - 10% of Amount Available	908.9	556.8	1,180.2	1,836.8	3,573.9		65.9	69.9	74.8	79.9	84.6	88.6	93.1	
15 Prop C 10% Debt Service	298.2	164.0	416.8	690.8	1,271.6	3.6%	15.8	17.9	21.4	24.5	26.7	28.4	29.4	
16 LOSSAN	0.2	0.1	0.3	0.3	0.6	0.002%	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
17 Rail Cap: Westlake/MacArthur Joint Devel (401001)	-	0.7	-	-	0.7	0.002%	0.7	-	-	-	-	-	-	
18 Lankershim Transit Center (800118)	-	1.6	-	-	1.6	0.004%	1.6	-	-	-	-	-	-	
19 ROW Security contract w/SCRRA (no sht) (405533)	25.2	16.7	28.3	38.0	83.0	0.2%	2.2	2.3	2.3	2.4	2.4	2.5	2.5	
20 Metrolink - Operations	505.5	327.1	639.7	1,063.6	2,030.4	5.7%	47.8	42.1	43.8	45.5	47.4	49.3	51.2	
21 Subtotal Cash Commitments	829.1	510.2	1,085.0	1,792.7	3,387.9	9.5%	68.2	62.3	67.5	72.4	76.5	80.2	83.1	
22 <i>Cash Commitments % of PC 10% Revenue</i>							103.5%	89.1%	90.2%	90.6%	90.4%	90.5%	89.3%	
23 Prop C 10% Cash Available	79.9	46.7	95.2	44.1	186.0		(2.3)	7.6	7.3	7.5	8.1	8.4	10.0	
24 Bond Proceeds (new, net)	416.2	199.9	430.9	281.4	912.2		5.3	42.7	59.2	30.2	34.3	17.8	10.5	
25 2009 & Prior CFP Park & Ride/Transit Capital, etc.	17.5	19.7	-	-	19.7		2.2	7.7	7.8	2.0	-	-	-	
26 Future Call for Projects	45.8	29.1	32.0	2.0	63.1		-	-	-	7.0	7.5	10.0	4.6	
27 Metrolink - Capital and Rehab	432.7	221.9	494.1	323.6	1,039.6		24.9	42.6	58.7	28.7	34.8	16.2	15.9	
28 Subtotal Bond Eligible Commitments	496.0	270.7	526.1	325.6	1,122.3		27.1	50.3	66.5	37.7	42.3	26.2	20.5	
29 Beginning Balance	0.0	24.1	0.0	0.0	24.1		24.1	0.0	0.0	0.0	0.0	0.0	0.0	
30 Annual Surplus/(Shortfall)	0.0	(24.1)	(0.0)	(0.1)	(24.1)		(24.1)	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	
31 Ending Balance	0.0	0.0	0.0	(0.0)	(0.0)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
32														
33 Security (5%)							OK	OK	OK	OK	OK	OK	OK	
34 <i>Carry-in Balance</i>					0.0		-	-	-	-	-	-	-	
35 Municipal Operators Security (Calderon Bill)	77.3	47.4	100.4	156.2	304.0	0.9%	5.6	5.9	6.4	6.8	7.2	7.5	7.9	
36 MTA Bus Security	297.3	197.4	334.2	449.3	980.9	2.7%	26.3	26.9	27.6	28.2	28.9	29.5	30.1	
37 MTA Rail Security	79.8	33.7	155.5	312.9	502.1	1.4%	1.1	2.1	3.5	5.0	6.2	7.3	8.6	
38 MTA Other Security Costs	-	-	-	-	0.0	0.0%	-	-	-	-	-	-	-	
39	454.5	278.4	590.1	918.4	1,786.9	5.0%	32.9	34.9	37.4	40.0	42.3	44.3	46.6	
40														
41 Transit-Related Hwy Improv (25%) (see sep pg)	2,272.3	1,392.1	2,950.5	4,592.1	8,934.7	25.0%	164.7	174.7	187.0	199.9	211.4	221.4	232.9	
42														

LACMTA Financial Forecasting Model

Proposition C

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One-half cent permanent countywide sales tax for transit	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	
43 Discretionary (40%)														
44 Plus: Prop A 40% Growth over CPI transferred in	786.4	343.8	1,469.9	2,908.9	4,722.6	11.6%	9.9	25.5	38.1	51.3	62.8	72.3	83.9	
46 Plus State Repay Cap Projs Loan Fund	(39.9)	(39.9)	-	-	(39.9)	-0.1%	-	-	(39.9)	-	-	-	-	
47 Plus: Interest Earnings	119.2	83.4	119.2	131.1	333.7	0.8%	11.9	11.9	11.9	11.9	11.9	11.9	11.9	
48 Agencywide Administration and Capital	191.7	121.6	277.0	413.0	811.6	2.0%	17.9	27.7	20.1	11.5	14.3	15.0	15.2	
49 Rapid Bus Phase II Subsidy Projects	7.0	10.2	-	-	10.2	0.0%	3.2	3.5	3.5	-	-	-	-	
50 Rail Capital - MTA Debt Service	692.5	498.0	398.6	21.5	918.0	2.3%	70.2	72.2	71.7	71.4	71.1	70.8	70.5	
51 Rail Capital - Specific Projects (see detail below)	249.0	249.0	115.3	654.3	1,018.6	2.5%	-	-	50.4	50.8	49.9	97.9	-	
52 Rail Capital - General Improvements (no proj sheet)	737.6	170.6	1,662.6	2,101.9	3,935.0	9.6%	47.7	40.3	0.5	1.2	53.6	8.8	18.4	
53 Rail Operations	742.9	228.7	1,104.1	1,945.3	3,278.1	8.0%	17.9	14.8	7.8	48.9	34.5	38.9	65.9	
54 Bus Capital - MTA Debt Service	50.2	15.5	216.5	450.9	682.9	1.7%	-	-	-	3.9	3.9	3.9	3.9	
55 Bus Capital - MTA Bus Fleet Acquisition	168.2	135.2	219.9	558.9	914.1	2.2%	48.5	3.9	2.9	54.6	9.6	2.9	12.9	
56 Bus Capital - MTA Facilities and Maint	45.8	43.6	34.2	229.3	307.1	0.8%	2.9	5.3	4.7	8.0	6.1	7.7	8.8	
57 Bus Capital - MTA El Monte Transit Center	4.4	11.6	-	-	11.6	0.0%	7.2	4.4	-	-	-	-	-	
58 Bus Capital - MTA Patsaouras Plaza	0.0	0.1	-	-	0.1	0.0%	0.1	0.0	-	-	-	-	-	
59 Muni Bus Capital Prop 1B Bond Mitigation Allocation	-	8.5	-	-	8.5	0.0%	8.5	-	-	-	-	-	-	
60 Muni Security Capital Prop 1B Bond Mitigation Allocation	5.9	7.4	-	-	7.4	0.0%	1.5	1.5	1.5	1.5	1.5	-	-	
61 Bus Ops: TSE, Base Bus (Munis)	102.8	68.2	115.6	155.3	339.1	0.8%	9.1	9.3	9.5	9.8	10.0	10.2	10.4	
62 Bus: ADA/Paratransit (Access Services)	508.3	349.4	571.4	770.0	1,690.8	4.1%	57.0	46.0	47.1	48.2	49.3	50.4	51.4	
63 Bus Operations	945.4	619.6	1,246.0	2,402.6	4,268.2	10.6%	63.1	92.4	99.2	70.8	80.1	75.9	138.1	
64 Municipal Operators (MOSIP and interest alloc)	251.5	184.6	329.1	479.6	993.2	2.4%	24.4	25.0	25.7	26.3	27.0	27.7	28.4	
65 MTA bus operations (mostly interest alloc)	89.3	49.0	67.6	70.7	187.3	0.5%	7.1	7.1	7.0	7.0	7.0	6.9	6.8	
66 MTA bus ops (MOSIP and gap filling)	244.6	153.8	456.0	1,323.7	1,933.5	4.7%	0.7	28.7	34.1	4.2	12.1	6.8	67.4	
67 Municipal Operators - Shuttles	64.1	42.5	72.0	96.8	211.3	0.5%	5.7	5.8	5.9	6.1	6.2	6.3	6.5	
68 Bus Service Improvement Program (BSIP) - MTA	127.0	84.3	142.8	192.0	419.1	1.0%	11.2	11.5	11.8	12.1	12.3	12.6	12.9	
69 Bus Service Improvement Program (BSIP) - Muni	40.5	26.9	45.5	61.2	133.6	0.3%	3.6	3.7	3.8	3.8	3.9	4.0	4.1	
70 Foothill Mitigation - MTA	91.0	60.4	102.3	137.5	300.2	0.7%	8.0	8.2	8.4	8.6	8.8	9.0	9.2	
71 Foothill Mitigation - Munis	27.3	18.1	30.7	41.2	90.0	0.2%	2.4	2.5	2.5	2.6	2.6	2.7	2.8	
72 Carry-in Balance	84.2	84.2	-	-	84.2	-	84.2	14.8	10.6	10.6	1.1	3.6	32.8	89.0
73 Contingency Fund/Unallocated (cumulative)	64.4	161.8	348.8	684.4	1,194.9	-	14.8	10.6	1.1	3.6	32.8	89.0	161.6	
74 Less: Prop C 40% Balance Carryover		(0.0)	(0.0)	(0.0)	(0.0)	0.0%	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	
75		2,698.9	6,309.9	10,387.4	19,396.2	44.6%	369.5	331.8	320.0	384.2	416.6	471.3	557.4	
76 Bus Operations - MTA	-	347.5	768.7	1,723.8	2,840.0	-	-	-	-	-	-	-	-	
77 Bus Operations - Municipal Operators	-	272.1	477.3	678.8	1,428.2	-	-	-	-	-	-	-	-	
78 Total	-	619.6	1,246.0	2,402.6	4,268.2	-	-	-	-	-	-	-	-	
79 Rail Capital Project and Debt Service Detail														
80 Wilshire BRT	-	-	115.3	-	115.3	-	-	-	-	-	-	-	-	
81 Green Line to LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-	-	-	-	
82 Crenshaw/LAX	-	-	-	-	-	-	-	-	-	-	-	-	-	
83 South Bay Green Line	-	-	-	-	-	-	-	-	-	-	-	-	-	
84 West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-	-	-	-	
85 Rail Cars - Future	249.0	249.0	-	-	249.0	-	-	-	50.4	50.8	49.9	97.9	-	
86 Rail System Improvements	-	-	-	-	-	-	-	-	-	-	-	-	-	
87 Subtotal Projects	-	249.0	115.3	-	364.3	-	-	-	50.4	50.8	49.9	97.9	-	
88 Existing Rail Capital Debt Service	692.5	498.0	398.6	21.5	918.0	-	70.2	72.2	71.7	71.4	71.1	70.8	70.5	
89 New Rail Capital Debt Service	-	-	-	-	-	-	-	-	-	-	-	-	-	
90 Subtotal Debt Service	692.5	498.0	398.6	21.5	918.0	-	70.2	72.2	71.7	71.4	71.1	70.8	70.5	

LACMTA Financial Forecasting Model

Proposition C

L RTP/S RTP 5/14/12

One-half cent permanent countywide sales tax for transit	2010	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
1 Total Revenue Pool	993.4	1,037.9	1,083.2	1,128.6	1,173.5	1,220.3	1,263.3	1,311.0	1,360.9	1,409.5	
2 Admin. Carry-In Balance											
3 Less: Metro Admin Charge (1.5%)	14.9	15.6	16.2	16.9	17.6	18.3	18.9	19.7	20.4	21.1	
4 Amount Available	978.5	1,022.3	1,067.0	1,111.7	1,155.9	1,202.0	1,244.4	1,291.3	1,340.5	1,388.4	
5											
6 Ordinance Allocation											
7											
8 Local Return (20%)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
9 Local Return - Muni Bus Operations	19.3	20.1	21.0	21.9	22.7	23.7	24.5	25.4	26.4	27.3	
10 Local Return - Muni Bus Capital	27.7	29.0	30.2	31.5	32.7	34.0	35.2	36.6	38.0	39.3	
11 Local Return - Highway	148.7	155.4	162.2	169.0	175.7	182.7	189.1	196.3	203.8	211.0	
12 Subtotal Local Return	195.7	204.5	213.4	222.3	231.2	240.4	248.9	258.3	268.1	277.7	
13 Commuter (10%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
14 Revenue - 10% of Amount Available	97.8	102.2	106.7	111.2	115.6	120.2	124.4	129.1	134.1	138.8	
15 Prop C 10% Debt Service	31.7	35.1	39.6	43.7	40.3	41.1	43.9	44.7	47.4	49.4	
16 LOSSAN	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
17 Rail Cap: Westlake/MacArthur Joint Devel (401001)	-	-	-	-	-	-	-	-	-	-	
18 Lankershim Transit Center (800118)											
19 ROW Security contract w/SCRRA (no sht) (405533)	2.6	2.6	2.7	2.7	2.8	2.8	2.9	3.0	3.0	3.1	
20 Metrolink - Operations	53.3	55.4	57.6	59.9	62.3	64.8	67.4	70.1	72.9	75.8	
21 Subtotal Cash Commitments	87.6	93.1	100.0	106.4	105.4	108.8	114.3	117.8	123.3	128.3	
22 <i>Cash Commitments % of PC 10% Revenue</i>	89.5%	91.1%	93.7%	95.7%	91.2%	90.6%	91.8%	91.2%	92.0%	92.4%	
23 Prop C 10% Cash Available	10.3	9.1	6.7	4.7	10.2	11.4	10.2	11.3	10.7	10.5	
24 Bond Proceeds (new, net)	56.9	57.8	62.8	44.1	39.3	37.1	39.9	39.5	31.4	22.3	
25 2009 & Prior CFP Park & Ride/Transit Capital, etc.	-	-	-	-	-	-	-	-	-	-	
26 Future Call for Projects	5.1	3.7	3.5	4.4	4.0	2.0	2.3	1.9	2.7	2.4	
27 Metrolink - Capital and Rehab	62.1	63.2	66.0	44.4	45.4	46.5	47.7	48.9	39.4	30.5	
28 Subtotal Bond Eligible Commitments	67.2	66.9	69.5	48.8	49.4	48.5	50.0	50.8	42.1	32.9	
29 Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
30 Annual Surplus/(Shortfall)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	(0.0)	0.0	(0.0)	(0.0)	
31 Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
32											
33 Security (5%)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
34 Carry-in Balance	-	-	-	-	-	-	-	-	-	-	
35 Municipal Operators Security (Calderon Bill)	8.3	8.7	9.1	9.5	9.8	10.2	10.6	11.0	11.4	11.8	
36 MTA Bus Security	30.7	31.3	31.9	32.5	33.1	33.7	34.3	34.9	35.6	36.3	
37 MTA Rail Security	9.9	11.2	12.4	13.7	14.9	16.2	17.3	18.6	20.0	21.3	
38 MTA Other Security Costs	-	-	-	-	-	-	-	-	-	-	
39	48.9	51.1	53.3	55.6	57.8	60.1	62.2	64.6	67.0	69.4	
40											
41 Transit-Related Hwy Improv (25%) (see sep pg)	244.6	255.6	266.7	277.9	289.0	300.5	311.1	322.8	335.1	347.1	
42											

LACMTA Financial Forecasting Model

Proposition C

L RTP/SRTP 5/14/12

One-half cent permanent countywide sales tax for transit	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
43 Discretionary (40%)										
44 Plus: Prop A 40% Growth over CPI transferred in	96.1	107.5	118.7	130.0	141.2	152.9	163.0	174.9	186.9	198.6
46 Plus State Repay Cap Projs Loan Fund										
47 <u>Plus: Interest Earnings</u>	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
48 Agencywide Administration and Capital	17.2	22.1	22.4	26.3	26.9	31.0	32.0	32.5	33.0	33.6
49 Rapid Bus Phase II Subsidy Projects	-	-	-	-	-	-	-	-	-	-
50 Rail Capital - MTA Debt Service	69.0	65.1	65.1	65.5	29.8	30.8	18.1	21.0	21.0	13.4
51 Rail Capital - Specific Projects (see detail below)	-	-	-	-	30.0	50.3	20.0	15.0	-	-
52 Rail Capital - General Improvements (no proj sheet)	184.5	111.3	134.7	184.2	191.2	288.8	217.8	85.4	143.2	121.4
53 Rail Operations	113.2	154.2	188.3	76.3	58.5	84.5	78.9	116.4	116.8	117.0
54 Bus Capital - MTA Debt Service	4.2	5.7	8.7	16.1	17.6	26.9	26.9	30.9	36.4	43.1
55 Bus Capital - MTA Bus Fleet Acquisition	3.9	5.8	4.4	67.4	2.4	14.7	26.0	22.1	56.3	17.0
56 Bus Capital - MTA Facilities and Maint	0.4	0.4	0.5	3.8	3.4	5.5	4.6	4.9	5.3	5.5
57 Bus Capital - MTA El Monte Transit Center	-	-	-	-	-	-	-	-	-	-
58 Bus Capital - MTA Patsaouras Plaza	-	-	-	-	-	-	-	-	-	-
59 Muni Bus Capital Prop 1B Bond Mitigation Allocation										
60 Muni Security Capital Prop 1B Bond Mitigation Allocation										
61 Bus Ops: TSE, Base Bus (Munis)	10.6	10.8	11.0	11.2	11.4	11.6	11.9	12.1	12.3	12.6
62 Bus: ADA/Paratransit (Access Services)	52.4	53.4	54.5	55.5	56.5	57.6	58.7	59.7	60.9	62.1
63 <u>Bus Operations</u>	75.0	100.2	92.9	120.8	105.2	142.3	141.2	153.5	148.9	166.0
64 <u>Municipal Operators (MOSIP and interest alloc)</u>	29.2	29.9	30.7	31.5	32.4	33.2	34.1	35.0	36.0	37.0
65 <u>MTA bus operations (mostly interest alloc)</u>	8.9	6.9	6.8	6.8	6.8	6.7	6.7	6.7	6.7	6.6
66 <u>MTA bus ops (MOSIP and gap filling)</u>	2.9	26.6	17.9	44.2	27.2	62.6	59.9	70.7	64.4	79.7
67 <u>Municipal Operators - Shuttles</u>	8.6	6.7	8.9	7.0	7.1	7.3	7.4	7.5	7.7	7.8
68 <u>Bus Service Improvement Program (BSIP) - MTA</u>	13.1	13.4	13.6	13.9	14.1	14.4	14.7	14.9	15.2	15.5
69 <u>Bus Service Improvement Program (BSIP) - Muni</u>	4.2	4.3	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0
70 <u>Foothill Mitigation - MTA</u>	8.4	9.6	9.8	9.9	10.1	10.3	10.5	10.7	10.9	11.1
71 <u>Foothill Mitigation - Munis</u>	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2	3.3	3.3
72 Carry-in Balance	161.6	130.6	130.1	104.9	64.4	147.1	48.8	85.7	235.5	336.2
73 Contingency Fund/Unallocated (cumulative)	130.6	130.1	104.9	64.4	147.1	48.8	85.7	235.5	336.2	510.5
74 Less: Prop C 40% Balance Carryover	0.0	(0.0)	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
75	661.1	659.0	687.5	691.5	679.9	792.7	721.5	789.0	970.5	1,102.1
76 Bus Operations - MTA										
77 Bus Operations - Municipal Operators										
78 Total										
79 <u>Rail Capital Project and Debt Service Detail</u>										
80 Wilshire BRT	-	-	-	-	30.0	50.3	20.0	15.0	-	-
81 Green Line to LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-
82 Crenshaw/LAX	-	-	-	-	-	-	-	-	-	-
83 South Bay Green Line	-	-	-	-	-	-	-	-	-	-
84 West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-
85 Rail Cars - Future	-	-	-	-	-	-	-	-	-	-
86 Rail System Improvements	-	-	-	-	-	-	-	-	-	-
87 Subtotal Projects	-	-	-	-	30.0	50.3	20.0	15.0	-	-
88 Existing Rail Capital Debt Service	69.0	65.1	65.1	65.5	29.8	30.8	18.1	21.0	21.0	13.4
89 New Rail Capital Debt Service	-	-	-	-	-	-	-	-	-	-
90 Subtotal Debt Service	69.0	65.1	65.1	65.5	29.8	30.8	18.1	21.0	21.0	13.4

LACMTA Financial Forecasting Model

Proposition C

L RTP/S RTP 5/14/12

One-half cent permanent countywide sales tax for transit	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
1 Total Revenue Pool	1,458.0	1,501.8	1,545.1	1,591.9	1,641.7	1,691.9	1,740.2	1,792.2	1,844.9	1,894.5	1,946.0
2 Admin. Carry-In Balance											
3 Less: Metro Admin Charge (1.5%)	21.9	22.5	23.2	23.9	24.6	25.4	26.1	26.9	27.7	28.4	29.2
4 Amount Available	1,436.2	1,479.3	1,521.9	1,568.0	1,617.0	1,666.5	1,714.1	1,765.3	1,817.2	1,866.1	1,916.8
5											
6 Ordinance Allocation											
7											
8 Local Return (20%)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
9 Local Return - Muni Bus Operations	28.3	29.1	30.0	30.9	31.8	32.8	33.7	34.7	35.8	36.7	37.7
10 Local Return - Muni Bus Capital	40.7	41.9	43.1	44.4	45.8	47.2	48.5	50.0	51.5	52.8	54.3
11 Local Return - Highway	218.3	224.9	231.3	238.3	245.8	253.3	260.5	268.3	276.2	283.6	291.4
12 Subtotal Local Return	287.2	295.9	304.4	313.6	323.4	333.3	342.8	353.1	363.4	373.2	383.4
13 Commuter (10%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3
14 Revenue - 10% of Amount Available	143.6	147.9	152.2	156.8	161.7	166.7	171.4	176.5	181.7	186.6	191.7
15 Prop C 10% Debt Service	50.4	53.3	56.0	58.5	61.3	65.2	66.5	67.9	69.4	70.8	71.5
16 LOSSAN	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
17 Rail Cap: Westlake/MacArthur Joint Devel (401001)	-	-	-	-	-	-	-	-	-	-	-
18 Lankershim Transit Center (800118)	-	-	-	-	-	-	-	-	-	-	-
19 ROW Security contract w/SCRRA (no sht) (405533)	3.1	3.2	3.3	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8
20 Metrolink - Operations	78.9	82.0	85.3	88.7	92.3	96.0	99.8	103.8	107.9	112.2	116.7
21 Subtotal Cash Commitments	132.4	138.5	144.6	150.6	156.9	164.6	169.9	175.3	181.0	186.8	192.1
22 Cash Commitments % of PC 10% Revenue	92.2%	93.6%	95.0%	96.0%	97.1%	98.8%	99.1%	99.3%	99.6%	100.1%	100.2%
23 Prop C 10% Cash Available	11.2	9.4	7.6	6.2	4.8	2.0	1.6	1.2	0.7	(0.2)	(0.4)
24 Bond Proceeds (new, net)	37.3	39.3	32.5	35.3	38.2	41.7	18.5	18.8	20.0	-	-
25 2009 & Prior CFP Park & Ride/Transit Capital, etc.	-	-	-	-	-	-	-	-	-	-	-
26 Future Call for Projects	2.0	-	-	-	-	-	-	-	-	-	-
27 Metrolink - Capital and Rehab	46.5	48.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	-	-
28 Subtotal Bond Eligible Commitments	48.5	48.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	0.0	0.0
29 Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3
30 Annual Surplus/(Shortfall)	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.5	(0.2)	(0.4)
31 Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	(0.0)
32											
33 Security (5%)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
34 Carry-in Balance	-	-	-	-	-	-	-	-	-	-	-
35 Municipal Operators Security (Calderon Bill)	12.2	12.6	12.9	13.3	13.8	14.2	14.6	15.0	15.5	15.9	16.3
36 MTA Bus Security	37.0	37.7	38.4	39.2	39.9	40.7	41.5	42.4	43.3	44.1	44.9
37 MTA Rail Security	22.6	23.6	24.7	25.9	27.2	28.4	29.6	30.9	32.1	33.3	34.6
38 MTA Other Security Costs	-	-	-	-	-	-	-	-	-	-	-
39	71.8	74.0	76.1	78.4	80.9	83.3	85.7	88.3	90.9	93.3	95.8
40											
41 Transit-Related Hwy Improv (25%) (see sep pg)	359.0	369.8	380.5	392.0	404.3	416.6	428.5	441.3	454.3	466.5	479.2
42											

LACMTA Financial Forecasting Model

Proposition C

L RTP/SRTP 5/14/12

One-half cent permanent countywide sales tax for transit	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
43 Discretionary (40%)											
44 Plus: Prop A 40% Growth over CPI transferred in	210.2	220.1	229.7	240.3	251.8	263.3	275.8	287.4	299.0	309.8	321.6
46 Plus State Repay Cap Projs Loan Fund											
47 <u>Plus: Interest Earnings</u>	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
46 Agencywide Administration and Capital	34.1	34.9	35.5	36.2	36.8	37.5	38.2	38.9	39.6	40.3	40.9
49 Rapid Bus Phase II Subsidy Projects	-	-	-	-	-	-	-	-	-	-	-
50 Rail Capital - MTA Debt Service	11.2	3.5	3.5	0.6	0.6	1.0	0.2	0.2	0.2	0.2	0.2
51 Rail Capital - Specific Projects (see detail below)	-	20.0	60.0	150.0	-	112.0	159.3	-	85.5	67.5	-
52 Rail Capital - General Improvements (no proj sheet)	14.7	102.1	158.7	230.6	91.4	340.5	177.0	115.0	24.9	195.0	652.0
53 Rail Operations	113.3	146.0	161.3	174.0	150.4	156.8	166.2	205.6	130.3	229.9	311.6
54 Bus Capital - MTA Debt Service	43.1	43.1	43.1	43.1	43.1	48.4	48.4	39.1	39.1	35.0	25.7
55 Bus Capital - MTA Bus Fleet Acquisition	58.4	2.5	21.1	3.5	20.2	65.1	102.8	4.2	69.2	29.5	182.3
56 Bus Capital - MTA Facilities and Maint	5.6	5.7	5.9	6.1	14.1	6.6	6.5	23.1	62.8	40.0	52.8
57 Bus Capital - MTA El Monte Transit Center	-	-	-	-	-	-	-	-	-	-	-
58 Bus Capital - MTA Patsaouras Plaza	-	-	-	-	-	-	-	-	-	-	-
59 Muni Bus Capital Prop 1B Bond Mitigation Allocatio											
60 Muni Security Capital Prop 1B Bond Mitigation Alloc											
61 Bus Ops: TSE, Base Bus (Munis)	12.8	13.0	13.3	13.5	13.8	14.1	14.4	14.7	15.0	15.2	15.5
62 Bus: ADA/Paratransit (Access Services)	63.3	64.5	65.7	67.0	68.3	69.6	71.0	72.5	74.0	75.4	78.8
63 Bus Operations	161.9	164.1	173.6	178.4	182.2	213.9	260.7	227.5	231.2	191.4	407.8
64 <u>Municipal Operators (MOSIP and interest alloc)</u>	38.0	39.0	40.0	41.1	42.3	43.4	44.6	45.8	47.1	48.4	49.8
65 MTA bus operations (mostly interest alloc)	6.8	6.8	6.5	6.5	6.5	6.4	6.4	6.4	6.3	6.3	6.2
66 MTA bus ops (MOSIP and gap filling)	73.7	74.1	81.8	84.7	96.5	116.1	160.8	125.4	126.8	64.8	289.0
67 Municipal Operators - Shuttles	8.0	8.1	8.3	8.4	8.6	8.8	9.0	9.1	9.3	9.5	9.7
68 Bus Service Improvement Program (BSIP) - MTA	15.8	16.1	16.4	16.7	17.1	17.4	17.8	18.1	18.5	18.8	19.2
69 Bus Service Improvement Program (BSIP) - Muni	5.0	5.1	5.2	5.3	5.4	5.5	5.7	5.8	5.9	6.0	6.1
70 Foothill Mitigation - MTA	11.3	11.5	11.8	12.0	12.2	12.5	12.7	13.0	13.2	13.5	13.7
71 Foothill Mitigation - Munis	3.4	3.5	3.5	3.6	3.7	3.7	3.8	3.9	4.0	4.0	4.1
72 Carry-in Balance	510.5	788.6	1,012.9	1,121.6	1,098.0	1,377.6	1,253.9	1,182.6	1,447.4	1,713.6	1,862.2
73 Contingency Fund/Unallocated (cumulative)	788.6	1,012.9	1,121.6	1,098.0	1,377.6	1,253.9	1,182.6	1,447.4	1,713.6	1,862.2	1,194.9
74 Less: Prop C 40% Balance Carryover	(0.0)	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0
75	1,307.0	1,612.3	1,863.3	2,001.0	2,008.6	2,319.5	2,227.3	2,188.0	2,485.2	2,781.7	2,962.4
76 Bus Operations - MTA											
77 Bus Operations - Municipal Operators											
78 Total											
79 <u>Rail Capital Project and Debt Service Detail</u>											
80 Wilshire BRT	-	-	-	-	-	-	-	-	-	-	-
81 Green Line to LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-	-
82 Crenshaw/LAX	-	-	-	-	-	-	-	-	-	-	-
83 South Bay Green Line	-	-	-	-	-	-	-	-	-	-	-
84 West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-	-
85 Rail Cars - Future	-	-	-	-	-	-	-	-	-	-	-
86 Rail System Improvements	-	-	-	-	-	-	-	-	-	-	-
87 Subtotal Projects	-	-	-	-	-	-	-	-	-	-	-
88 Existing Rail Capital Debt Service	11.2	3.5	3.5	0.6	0.6	1.0	0.2	0.2	0.2	0.2	0.2
89 New Rail Capital Debt Service	-	-	-	-	-	-	-	-	-	-	-
90 Subtotal Debt Service	11.2	3.5	3.5	0.6	0.6	1.0	0.2	0.2	0.2	0.2	0.2

LACMTA Financial Forecasting Model
Proposition C 25% Transit-Related Highway
L RTP/S RTP 5/14/12

(\$ in millions)	Years	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019
Proposition 25% Direct (Less Metro Administration)	2,272.3	1,392.1	2,950.5	4,592.1	8,934.7	164.7	174.7	187.0	199.9	211.4	221.4	232.9
Direct Cash Commitments												
Freeway Service Patrol (300070) (Highway Operations)	176.5	121.5	198.4	266.6	586.4	19.9	16.0	16.4	16.7	17.1	17.5	17.8
Patsaouras Plaza Improvements	1.4	2.0	-	-	2.0	0.6	1.4	-	-	-	-	-
Regional Administration (Hwy Planning 405522) (no project sheet)	77.5	55.4	87.1	117.0	259.5	10.8	7.0	7.2	7.3	7.5	7.7	7.8
Regional Administration (Mobility/Air Quality 405544) (no project sheet)	41.6	24.7	46.8	62.9	134.4	0.8	3.8	3.9	4.0	4.0	4.1	4.2
MIS Studies (400020, 405519, 407001, 407004) (no project sheet)	0.8	0.5	0.9	1.1	2.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Rideshare (405547)	137.3	81.6	182.1	242.8	506.5	9.1	8.9	8.9	12.4	13.0	15.1	14.2
Financing Payments:												
Sr. Lien Bonds (Prop C 25%)	376.4	263.5	242.2	56.6	562.3	36.7	38.1	37.6	37.7	37.7	37.8	37.9
Add'l Sr. Lien Bonds (from Model)	1,166.8	649.7	1,827.6	3,364.7	5,842.0	39.4	70.1	93.8	105.5	110.1	113.8	116.9
Subtotal Financing Payments	1,543.2	913.1	2,069.8	3,421.3	6,404.2	76.1	108.2	131.5	143.2	147.8	151.6	154.8
Subtotal Direct Commitments	1,978.2	1,198.8	2,585.0	4,111.8	7,895.6	117.2	145.4	167.8	183.7	189.6	196.0	199.0
Subtotal Prop C 25% Direct Available	294.1	193.3	365.5	480.3	1,039.1	47.5	29.3	19.2	16.1	21.9	25.4	33.9
Proposition C 25% Financing Revenues												
Sr. Lien Bonds (Actual Carry-in balance)	-	-	-	-	-	-	-	-	-	-	-	-
Add'l Sr. Lien Bonds (Gross from Model)	1,557.0	1,492.7	2,242.5	620.3	4,355.5	529.1	447.2	280.8	79.8	58.9	55.9	41.0
Issuance Expense	(21.8)	(20.9)	(31.4)	(8.8)	(61.1)	(7.4)	(6.3)	(3.9)	(1.1)	(0.8)	(0.8)	(0.6)
Bond Reserve Fund	(102.9)	(95.2)	(153.7)	(42.7)	(291.6)	(32.5)	(29.1)	(18.3)	(5.2)	(3.8)	(3.6)	(2.7)
Subtotal Net Financing Revenues	1,432.3	1,376.6	2,057.4	568.8	4,002.8	489.2	411.8	258.6	73.5	54.3	51.5	37.7
Bond Eligible Commitments												
Freeway Interchanges (410001)	14.1	35.0	322.6	541.2	898.7	26.4	4.4	4.2	-	-	-	-
HOV Lanes (410001)	256.2	574.6	196.1	193.8	964.4	318.4	138.0	87.5	26.0	4.7	-	-
Gap Closures (410001)	26.4	-	206.2	-	206.2	-	-	-	-	-	-	-
Subtotal Freeway Projects (see detail below)	296.7	609.5	724.9	734.9	2,069.4	344.8	142.3	91.7	26.0	4.7	-	-
CFP - RSTI-Regional Surface Transp. Improvements (410002)	210.0	236.2	30.0	-	266.2	56.2	30.0	30.0	30.0	30.0	30.0	30.0
CFP - RSTI SR-138 Widening (7 of 13 segments)	-	-	-	-	-	-	-	-	-	-	-	-
CFP - RSTI I-5/SR-126 Interchg Phases I & II (Magic Mtn Pkwy)	-	0.1	-	-	0.1	0.1	-	-	-	-	-	-
CFP - Signal Synch. & Bus Speed Improvements (410007)	145.2	108.3	57.1	-	165.4	20.2	30.0	-	-	-	25.1	33.0
CFP - Transit Capital/Park & Ride (410010 & 33)	-	-	-	-	-	-	-	-	-	-	-	-
CFP - Regional Bikeways & Pedestrian Improvements (410008)	-	-	-	-	-	-	-	-	-	-	-	-
CFP - Regionally Significant (420002 & 420004)	-	4.7	-	-	4.7	4.7	-	-	-	-	-	-
CFP - TDM (Transportation Demand Mgt)-Cap. (410009 & 29)	-	2.0	-	-	2.0	2.0	-	-	-	-	-	-
CFP - Future Call for Projects	519.6	45.2	1,498.9	195.1	1,739.2	-	-	-	9.3	18.9	10.0	7.0

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(\$ in millions)	Years	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019
Gerald Desmond Bridge	-	8.8	-	-	8.8	8.8	-	-	-	-	-	-
Alameda Corridor East	110.0	142.0	-	-	142.0	32.0	28.5	27.0	22.5	21.0	11.0	-
Retrofit Soundwalls (410040, 405516)	135.8	98.4	88.9	-	187.3	51.5	46.9	-	-	-	-	-
Rapid Bus Subsidy Projects (405598)	2.0	3.0	-	-	3.0	1.0	1.0	1.0	-	-	-	-
MTA CRD Project	-	-	-	-	-	-	-	-	-	-	-	-
Rail Capital (see detail below)	290.1	301.5	4.8	54.1	360.4	15.2	160.7	126.4	-	-	(0.8)	-
RIITS-Regional Integration of ITS (405526, No Project Sheet)	17.1	10.3	18.3	2.0	30.7	0.1	1.7	1.8	1.8	1.6	1.6	1.6
Subtotal Bond Eligible Commitments	1,726.4	1,569.9	2,422.9	986.2	4,979.0	536.5	441.2	277.9	89.6	76.2	76.9	71.6
Beginning Balance	0.1	0.0	(0.0)	(0.0)	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0
Annual Surplus/<Shortfall>	(0.1)	(0.0)	(0.0)	62.9	62.9	0.1	(0.1)	(0.0)	0.0	(0.0)	(0.0)	(0.1)
Ending Balance	0.1	(0.0)	(0.0)	62.9	62.9	0.1	0.1	0.0	0.1	0.1	0.0	(0.0)
Subtotal Call for Projects (CFP) Bond Eligible		396.4	1,586.0	195.1	2,177.5	83.1	60.0	30.0	39.3	48.9	65.1	70.0
Debt Service % of Revenue (85% maximum assumed)						46.18%	61.94%	70.28%	71.66%	69.89%	68.44%	66.48%
<u>Rail Capital Projects Detail:</u>												
Expo Phase II	105.9	112.7	-	-	112.7	6.8	105.9	-	-	-	-	-
Crenshaw/LAX	144.8	141.1	3.8	-	144.8	-	14.7	126.4	-	-	-	-
East SFV N-S	(0.8)	(0.8)	-	-	(0.8)	-	-	-	-	-	(0.8)	-
Eastside Extension Phase II	-	-	1.5	13.3	14.8	-	-	-	-	-	-	-
Gold Line Pasadena	-	-	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension	-	-	-	-	-	-	-	-	-	-	-	-
SFV N-S Canoga	40.2	48.6	-	-	48.6	8.4	40.2	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405 Transit)	-	-	-	-	-	-	-	-	-	-	-	-
Green Line to LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-	-	-
South Bay Green Line	-	-	-	40.9	40.9	-	-	-	-	-	-	-
West Santa Ana Branch Corridor	-	-	(0.5)	-	(0.5)	-	-	-	-	-	-	-
P3010 Light Rail Vehicles	-	-	-	-	-	-	-	-	-	-	-	-
Lankershim Depot Restoration	-	-	-	-	-	-	-	-	-	-	-	-
Other Rail Costs	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Capital Projects	290.1	301.5	4.8	54.1	360.4	15.2	160.7	126.4	-	-	(0.8)	-

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(\$ in millions)	Years	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019
Freeway Projects Detail:												
Carpool Lanes from SR-118 to SR-14 (incl \$17.6 sou n I-5	19.0	59.8	-	-	59.8	40.8	19.0	-	-	-	-	-
Carpool Lanes from Century Blvd to SR-90 I-405	-	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from I-605 to Brea Canyon Rd. SR-60	-	25.0	-	-	25.0	25.0	-	-	-	-	-	-
Carpool Lanes from SR-170 to SR-118 I-5	-	13.9	-	-	13.9	13.9	-	-	-	-	-	-
Carpool Lanes from SR-134 to SR-170, NB & SB I-5 North	97.6	187.0	-	-	187.0	89.4	65.6	32.0	-	-	-	-
Carmenita Road Interchange I-5	8.6	33.6	-	-	33.6	25.0	4.4	4.2	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead I-5 South	88.9	205.4	-	-	205.4	116.5	53.4	35.5	-	-	-	-
Carpool Lanes from Citrus to SR-57 I-10	50.7	76.8	-	-	76.8	26.1	-	20.0	26.0	4.7	-	-
Carpool Lanes from Puente to Citrus I-10	-	-	-	-	-	-	-	-	-	-	-	-
Gap from I-10 to Mission Blvd. SR-71	26.4	-	104.2	-	104.2	-	-	-	-	-	-	-
Gap from Mission Blvd. to Rio Rancho Rd. SR-71	-	-	102.0	-	102.0	-	-	-	-	-	-	-
Carpool Lanes from I-10 to US-101 over Sepulveda Pk I-405	-	6.0	-	-	6.0	6.0	-	-	-	-	-	-
Mixed Flow Interchange SR-57 / SR-60	-	-	47.1	-	47.1	-	-	-	-	-	-	-
Carpool Lane Partial Connector I-5 / I-405	-	-	76.1	-	76.1	-	-	-	-	-	-	-
Carpool Lane Ave P-8 to Ave L SR-14	-	-	120.0	-	120.0	-	-	-	-	-	-	-
Hollywood Way Interchange SR-134	-	1.4	-	-	1.4	1.4	-	-	-	-	-	-
Carpool and Truck Lanes I-5 North	-	-	-	76.0	76.0	-	-	-	-	-	-	-
Improvement I-710 South	-	0.6	-	117.8	118.4	0.6	-	-	-	-	-	-
Operational Improvements - Las Virgenes/Malibu	-	-	43.1	35.2	78.3	-	-	-	-	-	-	-
South Bay Ramp and Interchange Improvements	5.5	-	89.4	426.2	515.6	-	-	-	-	-	-	-
Hot Spot Interchanges I-605	-	-	143.0	79.8	222.8	-	-	-	-	-	-	-
Miscellaneous Project Balances (HOV)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects	296.7	609.5	724.9	734.9	2,069.4	344.8	142.3	91.7	26.0	4.7	-	-

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Proposition 25% Direct (Less Metro Administration)	244.6	255.6	266.7	277.9	289.0	300.5	311.1	322.8	335.1	347.1
Direct Cash Commitments										
Freeway Service Patrol (300070) (Highway Operations)	18.2	18.6	18.9	19.3	19.6	20.0	20.4	20.7	21.2	21.6
Patacaouras Plaza Improvements	-	-	-	-	-	-	-	-	-	-
Regional Administration (Hwy Planning 405522) (no project sheet)	8.0	8.1	8.3	8.5	8.6	8.8	8.9	9.1	9.3	9.5
Regional Administration (Mobility/Air Quality 405544) (no project sheet)	4.3	4.4	4.5	4.5	4.6	4.7	4.8	4.9	5.0	5.1
MIS Studies (400020, 405519, 407001, 407004) (no project sheet)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Rideshare (405547)	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
Financing Payments:										
Sr. Lien Bonds (Prop C 25%)	37.4	37.4	37.4	37.4	18.5	18.4	13.9	14.1	14.1	13.6
Add'l Sr. Lien Bonds (from Model)	124.1	135.2	144.1	153.2	165.2	181.1	199.9	220.4	242.0	262.4
Subtotal Financing Payments	161.6	172.5	181.5	190.6	183.7	199.6	213.9	234.5	256.1	276.0
Subtotal Direct Commitments	206.9	219.1	229.3	241.4	234.0	251.3	266.8	288.9	313.9	333.4
Subtotal Prop C 25% Direct Available	37.7	36.5	37.5	36.5	55.0	49.2	44.3	33.9	21.2	13.6
Proposition C 25% Financing Revenues										
Sr. Lien Bonds (Actual Carry-in balance)	-	-	-	-	-	-	-	-	-	-
Add'l Sr. Lien Bonds (Gross from Model)	179.7	150.7	109.4	153.6	196.6	266.4	280.7	313.4	314.9	277.1
Issuance Expense	(2.5)	(2.1)	(1.5)	(2.2)	(2.8)	(3.7)	(3.9)	(4.4)	(4.4)	(3.9)
Bond Reserve Fund	(11.7)	(10.4)	(7.5)	(10.6)	(13.5)	(18.3)	(19.3)	(21.6)	(21.7)	(19.1)
Subtotal Net Financing Revenues	165.5	138.2	100.4	140.8	180.3	244.4	257.5	287.4	288.8	254.1
Bond Eligible Commitments										
Freeway Interchanges (410001)	-	-	-	5.5	17.0	27.3	29.9	62.5	85.6	94.9
HOV Lanes (410001)	-	-	-	-	15.0	40.0	35.0	60.0	34.7	11.4
Gap Closures (410001)	-	-	16.4	10.0	15.0	15.0	95.0	47.0	7.8	-
Subtotal Freeway Projects (see detail below)	-	-	16.4	15.5	47.0	82.3	159.9	169.5	128.1	106.3
CFP - RSTI-Regional Surface Transp. Improvements (410002)	30.0	-	-	-	-	-	-	-	-	-
CFP - RSTI SR-138 Widening (7 of 13 segments)	-	-	-	-	-	-	-	-	-	-
CFP - RSTI I-5/SR-126 Interchg Phases I & II (Magic Mtn Pkwy)	-	-	-	-	-	-	-	-	-	-
CFP - Signal Synchron. & Bus Speed Improvements (410007)	20.0	15.0	22.1	-	-	-	-	-	-	-
CFP - Transit Capital/Park & Ride (410010 & 33)	-	-	-	-	-	-	-	-	-	-
CFP - Regional Bikeways & Pedestrian Improvements (410008)	-	-	-	-	-	-	-	-	-	-
CFP - Regionally Significant (420002 & 420004)	-	-	-	-	-	-	-	-	-	-
CFP - TDM (Transportation Demand Mgt)-Cap. (410009 & 29)	-	-	-	-	-	-	-	-	-	-
CFP - Future Call for Projects	100.0	120.0	94.4	160.0	185.0	210.0	140.0	150.0	180.0	159.5

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(\$ in millions)	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-	-
Alameda Corridor East	-	-	-	-	-	-	-	-	-	-	-
Retrofit Soundwalls (410040, 405516)	47.7	38.0	3.2	-	-	-	-	-	-	-	-
Rapid Bus Subsidy Projects (405598)	-	-	-	-	-	-	-	-	-	-	-
MTA CRD Project	-	-	-	-	-	-	-	-	-	-	-
Rail Capital (see detail below)	3.8	-	-	-	1.5	(0.5)	-	-	-	-	-
RIITS-Regional Integration of ITS (405526, No Project Sheet)	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	2.0	2.0	
Subtotal Bond Eligible Commitments	203.2	174.7	137.8	177.3	235.3	293.6	301.7	321.4	310.1	267.8	
Beginning Balance	(0.0)	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	
Annual Surplus/<Shortfall>	0.1	(0.0)	0.0	0.0	(0.0)	0.0	0.0	(0.1)	(0.0)	(0.0)	
Ending Balance	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	(0.0)	
Subtotal Call for Projects (CFP) Bond Eligible	150.0	135.0	116.5	160.0	185.0	210.0	140.0	150.0	180.0	159.5	
Debt Service % of Revenue (85% maximum assumed)	66.05%	67.49%	68.04%	68.57%	63.56%	66.41%	68.74%	72.63%	76.42%	79.51%	
<u>Rail Capital Projects Detail:</u>											
Expo Phase II	-	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX	3.8	-	-	-	-	-	-	-	-	-	-
East SFV N-S	-	-	-	-	-	-	-	-	-	-	-
Eastside Extension Phase II	-	-	-	-	1.5	-	-	-	-	-	-
Gold Line Pasadena	-	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension	-	-	-	-	-	-	-	-	-	-	-
SFV N-S Canoga	-	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405 Transit)	-	-	-	-	-	-	-	-	-	-	-
Green Line to LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-	-
South Bay Green Line	-	-	-	-	-	-	-	-	-	-	-
West Santa Ana Branch Corridor	-	-	-	-	-	(0.5)	-	-	-	-	-
P3010 Light Rail Vehicles	-	-	-	-	-	-	-	-	-	-	-
Lankershim Depot Restoration	-	-	-	-	-	-	-	-	-	-	-
Other Rail Costs	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Capital Projects	3.8	-	-	-	1.5	(0.5)	-	-	-	-	

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(\$ in millions)	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Freeway Projects Detail:										
Carpool Lanes from SR-118 to SR-14 (incl \$17.6 soun I-5	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Century Blvd to SR-90 I-405	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from I-605 to Brea Canyon Rd. SR-60	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-170 to SR-118 I-5	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-134 to SR-170, NB & SB I-5 North	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange I-5	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead I-5 South	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57 I-10	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Puente to Citrus I-10	-	-	-	-	-	-	-	-	-	-
Gap from I-10 to Mission Blvd. SR-71	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
Gap from Mission Blvd. to Rio Rancho Rd. SR-71	-	-	-	-	-	-	65.0	35.0	2.0	-
Carpool Lanes from I-10 to US-101 over Sepulveda Pt I-405	-	-	-	-	-	-	-	-	-	-
Mixed Flow Interchange SR-57 / SR-60	-	-	-	-	-	-	-	47.1	-	-
Carpool Lane Partial Connector I-5 / I-405	-	-	-	-	-	-	-	30.0	34.7	11.4
Carpool Lane Ave P-8 to Ave L SR-14	-	-	-	-	15.0	40.0	35.0	30.0	-	-
Hollywood Way Interchange SR-134	-	-	-	-	-	-	-	-	-	-
Carpool and Truck Lanes I-5 North	-	-	-	-	-	-	-	-	-	-
Improvement I-710 South	-	-	-	-	-	-	-	-	-	-
Operational Improvements - Las Virgenes/Malibu	-	-	-	-	5.4	6.6	7.1	7.5	8.0	8.5
South Bay Ramp and Interchange Improvements	-	-	-	5.5	11.6	20.7	22.8	7.9	9.6	11.4
Hot Spot Interchanges I-605	-	-	-	-	-	-	-	-	68.0	75.0
Miscellaneous Project Balances (HOV)	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects	-	-	16.4	15.5	47.0	82.3	159.9	169.5	128.1	106.3

LACMTA Financial Forecasting Model
Proposition C 25% Transit-Related Highway
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Proposition 25% Direct (Less Metro Administration)	359.0	369.8	380.5	392.0	404.3	416.6	428.5	441.3	454.3	466.5	479.2
Direct Cash Commitments											
Freeway Service Patrol (300070) (Highway Operations)	22.0	22.4	22.8	23.3	23.7	24.2	24.7	25.2	25.7	26.2	26.6
Patsaouras Plaza Improvements	-	-	-	-	-	-	-	-	-	-	-
Regional Administration (Hwy Planning 405522) (no project sheet)	9.6	9.8	10.0	10.2	10.4	10.6	10.8	11.0	11.3	11.5	11.7
Regional Administration (Mobility/Air Quality 405544) (no project sheet)	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.1	6.2	6.3
MIS Studies (400020, 405519, 407001, 407004) (no project sheet)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Rideshare (405547)	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
Financing Payments:											
Sr. Lien Bonds (Prop C 25%)	13.5	10.6	10.6	10.6	10.6	0.1	0.1	0.1	0.1	0.1	0.1
Add'l Sr. Lien Bonds (from Model)	283.0	295.4	298.4	301.7	306.2	309.8	312.2	314.2	314.6	314.6	314.6
Subtotal Financing Payments	296.5	306.1	309.1	312.4	316.9	309.9	312.3	314.3	314.6	314.7	314.7
Subtotal Direct Commitments	355.4	365.8	369.5	373.5	378.8	372.6	375.8	378.6	379.8	380.7	381.5
Subtotal Prop C 25% Direct Available	3.6	4.1	11.0	18.5	25.5	44.1	52.8	62.8	74.5	85.8	97.7
Proposition C 25% Financing Revenues											
Sr. Lien Bonds (Actual Carry-in balance)	-	-	-	-	-	-	-	-	-	-	-
Add'l Sr. Lien Bonds (Gross from Model)	322.4	39.4	47.7	48.1	82.9	21.5	47.0	10.5	0.8	-	-
Issuance Expense	(4.5)	(0.6)	(0.7)	(0.7)	(1.2)	(0.3)	(0.7)	(0.1)	-	-	-
Bond Reserve Fund	(22.2)	(2.7)	(3.3)	(3.3)	(5.7)	(1.5)	(3.2)	(0.7)	(0.1)	-	-
Subtotal Net Financing Revenues	295.7	36.1	43.7	44.1	76.0	19.7	43.1	9.7	0.7	0.0	0.0
Bond Eligible Commitments											
Freeway Interchanges (410001)	102.1	22.0	40.9	36.1	34.0	43.6	70.2	72.6	75.0	44.8	-
HOV Lanes (410001)	-	18.2	13.9	26.5	54.3	4.9	-	-	-	-	76.0
Gap Closures (410001)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects (see detail below)	102.1	40.2	54.8	62.6	88.2	48.5	70.2	72.6	75.0	44.8	76.0
CFP - RSTI-Regional Surface Transp. Improvements (410002)	-	-	-	-	-	-	-	-	-	-	-
CFP - RSTI SR-138 Widening (7 of 13 segments)	-	-	-	-	-	-	-	-	-	-	-
CFP - RSTI I-5/SR-126 Interchg Phases I & II (Magic Mtn Pkwy)	-	-	-	-	-	-	-	-	-	-	-
CFP - Signal Synch. & Bus Speed Improvements (410007)	-	-	-	-	-	-	-	-	-	-	-
CFP - Transit Capital/Park & Ride (410010 & 33)	-	-	-	-	-	-	-	-	-	-	-
CFP - Regional Bikeways & Pedestrian Improvements (410008)	-	-	-	-	-	-	-	-	-	-	-
CFP - Regionally Significant (420002 & 420004)	-	-	-	-	-	-	-	-	-	-	-
CFP - TDM (Transportation Demand Mgt)-Cap. (410009 & 29)	-	-	-	-	-	-	-	-	-	-	-
CFP - Future Call for Projects	195.1	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Proposition C 25% Transit-Related Highway
LRTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-	-
Alameda Corridor East	-	-	-	-	-	-	-	-	-	-	-
Retrofit Soundwalls (410040, 405516)	-	-	-	-	-	-	-	-	-	-	-
Rapid Bus Subsidy Projects (405598)	-	-	-	-	-	-	-	-	-	-	-
MTA CRD Project	-	-	-	-	-	-	-	-	-	-	-
Rail Capital (see detail below)	-	-	-	-	13.3	15.3	25.6	-	-	-	-
RIITS-Regional Integration of ITS (405526, No Project Sheet)	2.0										
Subtotal Bond Eligible Commitments	299.2	40.2	54.8	62.6	101.5	63.7	95.8	72.6	75.0	44.8	76.0
Beginning Balance	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	(0.0)	0.2	41.2
Annual Surplus/(<Shortfall>	0.1	(0.0)	(0.0)	0.0	0.0	0.0	0.0	(0.1)	0.2	41.0	21.7
Ending Balance	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	(0.0)	0.2	41.2	62.9
Subtotal Call for Projects (CFP) Bond Eligible	195.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt Service % of Revenue (85% maximum assumed)	82.57%	82.76%	81.23%	79.69%	78.38%	74.39%	72.87%	71.21%	69.26%	67.45%	65.67%
<u>Rail Capital Projects Detail:</u>											
Expo Phase II	-	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX	-	-	-	-	-	-	-	-	-	-	-
East SFV N-S	-	-	-	-	-	-	-	-	-	-	-
Eastside Extension Phase II	-	-	-	-	13.3	-	-	-	-	-	-
Gold Line Pasadena	-	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension	-	-	-	-	-	-	-	-	-	-	-
SFV N-S Canoga	-	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405 Transit)	-	-	-	-	-	-	-	-	-	-	-
Green Line to LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-	-
South Bay Green Line	-	-	-	-	-	15.3	25.6	-	-	-	-
West Santa Ana Branch Corridor	-	-	-	-	-	-	-	-	-	-	-
P3010 Light Rail Vehicles	-	-	-	-	-	-	-	-	-	-	-
Lankershim Depot Restoration	-	-	-	-	-	-	-	-	-	-	-
Other Rail Costs	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Capital Projects	-	-	-	-	13.3	15.3	25.6	-	-	-	-

LACMTA Financial Forecasting Model
Proposition C 25% Transit-Related Highway
LRTP/SRTP 5/14/12

(\$ in millions)	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Freeway Projects Detail:											
Carpool Lanes from SR-118 to SR-14 (incl \$17.6 sou n I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Century Blvd to SR-90 I-405	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from I-605 to Brea Canyon Rd. SR-60	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-170 to SR-118 I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-134 to SR-170, NB & SB I-5 North	-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead I-5 South	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57 I-10	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Puente to Citrus I-10	-	-	-	-	-	-	-	-	-	-	-
Gap from I-10 to Mission Blvd. SR-71	-	-	-	-	-	-	-	-	-	-	-
Gap from Mission Blvd. to Rio Rancho Rd. SR-71	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from I-10 to US-101 over Sepulveda P: I-405	-	-	-	-	-	-	-	-	-	-	-
Mixed Flow Interchange SR-57 / SR-60	-	-	-	-	-	-	-	-	-	-	-
Carpool Lane Partial Connector I-5 / I-405	-	-	-	-	-	-	-	-	-	-	-
Carpool Lane Ave P-8 to Ave L SR-14	-	-	-	-	-	-	-	-	-	-	-
Hollywood Way Interchange SR-134	-	-	-	-	-	-	-	-	-	-	-
Carpool and Truck Lanes I-5 North	-	-	-	-	-	-	-	-	-	-	76.0
Improvement I-710 South	-	18.2	13.9	26.5	54.3	4.9	-	-	-	-	-
Operational Improvements - Las Virgenes/Malibu	9.1	10.5	11.2	4.4	-	-	-	-	-	-	-
South Bay Ramp and Interchange Improvements	13.2	11.5	29.7	31.7	34.0	43.6	70.2	72.6	75.0	44.8	-
Hot Spot Interchanges I-605	79.8	-	-	-	-	-	-	-	-	-	-
Miscellaneous Project Balances (HOV)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects	102.1	40.2	54.8	62.6	88.2	48.5	70.2	72.6	75.0	44.8	76.0

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

LRTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08														
	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	
1	Total Revenue Pool	9,226.7	5,652.7	11,980.7	16,700.8	34,334.3	-	668.8	709.5	759.5	811.6	858.6	899.2	945.6
2	Less: Metro Admin Charge (1.5%)	138.4	84.8	179.7	250.5	515.0	-	10.0	10.6	11.4	12.2	12.9	13.5	14.2
3	Amount Available	9,088.3	5,567.9	11,801.0	16,450.3	33,819.3	-	658.8	698.9	748.1	799.4	845.7	885.7	931.4
4	Ordinance Allocation													
5	Local Return (15%) - Highway assumed	1,363.2	835.2	1,770.2	2,467.5	5,072.9	15.0%	98.8	104.8	112.2	119.9	126.9	132.9	139.7
6														
7	Metrolink (3%) gross rev (cap imprv in LA Cnty) (460064)	272.6	167.0	354.0	493.5	1,014.6	3.0%	19.8	21.0	22.4	24.0	25.4	26.6	27.9
8	Rotem 20-car option (loan, repayment after 7 years)	(18.0)	(18.0)	-	-	(18.0)	-0.1%							(18.0)
9	Carry in beginning balance	-	7.4	-	-	7.4	0.0%	7.4						
10	Annual balance avail-capital improv (PTC 1st priority)	290.6	192.5	354.0	493.5	1,040.0	3.1%	27.2	21.0	22.4	24.0	25.4	26.6	45.9
11	Cumulative bal avail-capital improve (PTC 1st priority)	317.9	192.5	546.5	1,040.0			27.2	48.2	70.6	94.6	120.0	146.5	192.5
12														
13	Rail Capital - General Improvements (2%) Revenue	181.8	111.4	236.0	329.0	676.4	2.0%	13.2	14.0	15.0	16.0	16.9	17.7	18.6
14	P3010 Rail Vehicles	0.4	0.4	-	-	0.4	0.0%	-	-	-	-	0.4	-	-
15	Eastside Quad Gates Study and Installation	-	0.8	-	-	0.8	0.0%	0.8	-	-	-	-	-	-
16	Buena Vista Yard Improvement (Midway Yard)	-	0.3	-	-	0.3	0.0%	0.3	-	-	-	-	-	-
17	Light Rail Yards (not in project budgets)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
18	Red/Purple Line System Improvements	250.1	80.4	229.2	-	309.6	0.9%	-	-	-	29.9	39.5	-	11.0
19	Subtotal Uses	250.5	81.9	229.2	-	311.1		1.1	-	-	29.9	39.9	-	11.0
20	Rail 2% Annual Balance before commercial paper	(68.7)	29.5	6.8	329.0	365.3		12.1	14.0	15.0	(13.9)	(23.0)	17.7	7.6
21	Rail 2% Cumulative Balance before commercial paper	(68.7)	29.5	36.3	365.3	365.3		30.9	44.8	59.8	45.9	23.0	40.7	48.3
22	Measure R 2% Commercial Paper Proceeds/(Repayment)	119.7	53.6	(44.4)	(9.2)	0.0		-	-	-	-	25.1	44.3	(15.7)
23	Financing Interest and Fees	(22.2)	(5.6)	(35.0)	(1.1)	(41.6)		-	-	-	-	(1.5)	(1.5)	(2.7)
24	Carry in beginning balance	-	18.8	-	-	18.8		18.8						
25	Rail 2% Annual Balance after commercial paper		96.3	(72.5)	318.7	342.4	1.0%	30.9	14.0	15.0	(13.9)	0.6	60.5	(10.8)
26	Rail 2% Cumulative Balance after commercial paper	59.6	96.3	23.7	342.4	342.4	1.0%	30.9	44.8	59.8	45.9	46.6	107.1	96.3
27														
28	Rail Operations (5%)	454.4	278.4	590.1	822.5	1,691.0	5.0%	32.9	34.9	37.4	40.0	42.3	44.3	46.6
29														
30	Bus Operations (20%)	1,817.7	1,113.6	2,360.2	3,290.1	6,763.9	20.0%	131.8	139.8	149.6	159.9	169.1	177.1	186.3
31	MTA bus operations	1,345.1	824.1	1,746.6	2,434.6	5,005.3	14.8%	97.5	103.4	110.7	118.3	125.2	131.1	137.8
32	Municipal Operators	472.6	289.5	613.7	855.4	1,758.6	5.2%	34.3	36.3	38.9	41.6	44.0	46.1	48.4
33														
34	Transit Capital - (35%) Gross incl Bus Capital	3,180.9	1,948.8	4,130.4	5,757.6	11,836.7	35.0%	230.6	244.6	261.8	279.8	296.0	310.0	326.0
35	Bus Capital (\$150)	44.6	34.4	50.0	50.0	134.4	0.4%	9.8	2.6	7.4	4.6	-	10.0	-
36	Bus Capital - MTA CRD Project	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
37	Bus Capital - MTA balance of 75% estimate (460054)	31.6	26.6	37.0	37.0	100.6	0.3%	9.8	-	7.4	2.0	-	7.4	-
38	Bus Capital - Munis 25% estimate	13.0	7.8	13.0	13.0	33.8	0.1%	-	2.6	-	2.6	-	2.6	-

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

L RTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08														
	Years	Years	Years	Years	Total	%	2012	2013	2014	2015	2016	2017	2018	2019
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40		2013	2014	2015	2016	2017	2018	2019	
39	Transit Capital - (35%) Net After Bus Capital	3,136.3	1,914.4	4,080.4	5,707.6	11,702.4		220.7	242.0	254.4	275.2	296.0	300.0	326.0
40	Measure R 35% 2010 Tax Exempt Debt Service	(153.4)	(153.4)	(21.9)	-	(175.4)		(21.9)	(21.9)	(21.9)	(21.9)	(21.9)	(21.9)	(21.9)
41	Measure R 35% Tax Exempt Debt Service	-	-	-	-	-		-	-	-	-	-	-	-
42	Measure R 35% 2010 BABs Debt Service Net of Subsidy	(272.1)	(144.5)	(403.7)	(425.6)	(973.7)		(20.6)	(20.6)	(20.6)	(20.6)	(20.6)	(20.6)	(20.6)
43	Measure R 35% TIFIA Loan Debt Service	(108.3)	-	(642.1)	(1,339.6)	(1,981.7)		-	-	-	-	-	-	-
44	Measure R 35% Commercial Paper Debt Service	(353.9)	(136.7)	(230.2)	(0.0)	(366.9)		-	(3.2)	(8.6)	(8.6)	(33.6)	(25.3)	(57.4)
45	Subtotal Debt Service	(887.8)	(434.6)	(1,297.9)	(1,765.2)	(3,497.6)		(42.6)	(45.7)	(51.2)	(51.2)	(76.2)	(67.9)	(100.0)
46	Annual Balance net of Bus Capital After Debt Service		1,479.8	2,782.5	3,942.4	8,204.7		178.2	196.3	203.3	224.1	219.8	232.1	226.0
47	Cumulative Balance net of Bus Capital After Debt Service	2,967.7	1,479.8	4,262.3	8,204.7		719.1	915.4	1,118.7	1,342.7	1,562.6	1,794.7	2,020.7	
48	Eastside Light Rail Access (\$30) (FY10/FY13)	23.0	23.5	4.0	-	27.5	0.1%	4.5	4.8	3.3	3.5	2.5	3.0	2.0
49	Exposition Blvd Light Rail Transit (Phase II) (\$925) (FY10-12/FY13-15)	441.6	553.5	-	-	553.5	1.6%	111.9	238.1	193.0	2.6	7.9	-	-
50	Subregnl paybck for TBD frm Expo II (remainder frm \$925)	-	-	-	111.3	111.3	0.3%	-	-	-	-	-	-	-
51	Regional Connector (\$160) (FY14-16/FY23-25)	160.0	112.3	47.7	-	160.0	0.5%	-	1.2	51.5	-	5.2	54.5	-
52	Crenshaw/LAX Transit Corridor (\$1207) (FY10-12/FY16-18)	1,159.7	1,160.3	-	-	1,160.3	3.4%	0.6	293.7	235.7	390.5	208.5	31.0	0.3
53	Gold Line Eastside Extension (\$1,271) (FY22-24/FY33-35)	-	-	432.7	838.3	1,271.0	3.8%	-	-	-	-	-	-	-
54	Gold Line Foothill Exten. (\$735 incl cars) (FY10-12/FY15-17)	360.3	528.3	-	-	528.3	1.6%	168.0	192.0	111.2	28.0	26.0	2.0	1.0
55	Gold Line Foothill Exten. P3010 Light Rail Vehicles	57.3	60.9	-	-	60.9	0.2%	3.6	9.8	10.5	4.4	32.6	-	-
56	Airport Metro Connector (Gm Ln-LAX (\$200) (FY10-12/FY15-22)	1.5	5.8	190.9	-	196.7	0.6%	4.3	1.5	-	-	-	-	-
57	South Bay Green Line Extension (\$272) (FY28-30/FY33-35)	-	-	23.3	248.7	272.0	0.8%	-	-	-	-	-	-	-
58	Sepulveda Pass Transit Corr (SFV I-405) (\$1,000) (FY30-32/FY38-39)	-	-	-	1,000.0	1,000.0	3.0%	-	-	-	-	-	-	-
59	San Fernando Valley N-S Canoga (\$182) (FY10-12/FY14-16)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
60	Subregional payback for TBD from SFV N-S Canoga	-	-	-	182.0	182.0	0.5%	-	-	-	-	-	-	-
61	East San Fernando Valley N-S (\$68.5)	65.4	68.5	-	-	68.5	0.2%	3.1	2.5	7.0	-	39.3	16.6	-
62	West Santa Ana Branch Corridor (\$240) (FY15-17/FY25-27)	110.0	-	240.0	-	240.0	0.7%	-	-	-	-	-	-	-
63	Balance of Westside Subway Extension Minimum for TBD	-	-	-	1,565.2	1,565.2	4.6%	-	-	-	-	-	-	-
64	Westside Subway Extension Segment 1	1,169.9	643.2	528.9	-	1,172.1	3.5%	2.2	-	-	-	300.0	213.4	127.6
65	Westside Subway Extension Segment 2	158.8	88.3	265.3	-	353.6	1.0%	-	-	-	52.3	-	12.0	24.1
66	Westside Subway Exten Seg 3 (\$4,074) (FY13-15/FY34-36)	-	-	334.7	648.3	983.1	2.9%	-	-	-	-	-	-	-
67	Subtotal Projects from Measure R Cash, Bonds, TIFIA	3,707.5	3,244.7	2,067.4	4,593.8	9,906.0		298.2	743.6	612.2	481.2	622.1	332.4	155.0
68	Measure R 35% 2010 Tax Exempt Bond Proceeds	-	-	-	-	-		-	-	-	-	-	-	-
69	Measure R 35% Tax Exempt Bond Proceeds (net)	-	-	-	-	-		-	-	-	-	-	-	-
70	Measure R 35% 2010 BABs Proceeds	-	-	-	-	-		-	-	-	-	-	-	-
71	Measure R 35% TIFIA Loan Proceeds	1,186.7	1,123.2	63.5	-	1,186.7		-	-	-	337.4	490.5	182.0	113.3
72	Measure R 35% Commercial Paper Proceeds	305.0	305.0	-	-	305.0		-	112.0	193.0	-	-	-	-
73	Subtotal Bond Proceeds	1,491.7	1,428.2	63.5	-	1,491.7		-	112.0	193.0	337.4	490.5	182.0	113.3
74	Carry in beginning balance		848.1			848.1		848.1						
75	Annual Balance After Bonding	32.8	511.4	778.5	(651.4)	638.5		728.1	(435.3)	(215.9)	80.2	88.3	81.7	184.3
76	Cumulative Balance After Bonding	760.9	511.4	1,289.9	638.5	638.5		728.1	292.8	76.9	157.2	245.4	327.1	511.4
77	Interest Earnings on average of beg and ending balances	97.2	47.9	260.7	518.5	827.1		11.4	10.2	4.0	2.8	4.5	6.2	8.9
78	Annual Balance including interest earnings	130.0	559.3	1,039.2	(132.9)	1,465.6		739.5	(425.1)	(211.9)	83.0	92.7	87.9	193.2
79	Cumulative Balance including interest earnings	869.5	559.3	1,598.5	1,465.6	1,465.6		739.5	314.3	102.5	185.5	278.2	366.1	659.3
80	Contingency Gross		(1,330.3)	2,012.9	1,113.8	1,796.4		(77.4)	(501.6)	(357.8)	(206.0)	(326.1)	(32.4)	170.9
81	Contingency Used (see line 82 for Contingency balance)		(1,889.7)	973.7	1,246.7	330.8		(816.9)	(76.4)	(145.9)	(289.0)	(418.8)	(120.4)	(22.3)

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

LRTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
82	Highway Projects (20%)	1,817.7	1,113.6	2,360.2	3,290.1	6,763.9	20.0%	131.8	139.8	149.6	159.9	169.1	177.1	186.3
83	Alameda Corridor East Grade Separations Phase II (\$400)	332.3	370.3	-	-	370.3	1.1%	38.0	65.0	81.4	80.0	80.0	25.9	-
84	BNSF Grade Separations in Gateway Cities (\$35)	31.0	31.0	-	-	31.0	0.1%	-	8.0	8.0	7.0	8.0	-	-
85	Soundwalls-Metro Regional List & Monterey Pk/SR-60 (\$250)	83.0	-	103.0	130.0	233.0	0.7%	-	-	-	-	-	-	-
86	High Desert Corridor environmental (\$33)	14.7	20.1	-	-	20.1	0.1%	5.4	14.7	-	-	-	-	-
87	I-5/SR-14 Enhancements	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
88	I-5/SR-14 Capacity (\$90.8 incl enhancmnts) \$88.8 to TBD*	-	-	-	88.8	88.8	0.3%	-	-	-	-	-	-	-
89	I-5 S. frm I-605 to OCL-Enhncmnts (\$264.8 incl enhncmnts)*	56.0	58.0	-	-	58.0	0.2%	2.0	-	0.3	20.2	25.0	10.5	-
90	I-5 S. freed-up funds stay in subregion for West Santa Ana B	12.1	-	194.8	-	194.8	0.6%	-	-	-	-	9.0	9.0	-
91	I-5, SR-134-SR-170 Enhancmnts (\$271.5 incl enhancmnts)	18.0	18.0	-	-	18.0	0.1%	-	-	-	-	-	-	-
92	I-5, SR-134-SR-170 (\$253.5: 1/3 to A-V, 2/3 to SFV)*	-	-	-	253.5	253.5	0.7%	-	-	-	-	-	-	-
93	I-5 Carmenita Interchange Enhancmnts (\$138 incl enhance)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
94	I-5 Carmenita Inchg (\$138 incl enhnc) (\$133 to 710-So.)*	-	-	-	133.0	133.0	0.4%	-	-	-	-	-	-	-
95	Operational Improvements in Arroyo Verdugo subregion (\$170)	75.6	51.0	85.1	27.0	163.1	0.5%	5.6	19.6	1.3	6.5	6.0	6.0	6.0
96	Operational Improvermn in Las Virgenes/Malibu subreg (\$175)	75.1	81.3	57.8	29.5	168.6	0.5%	6.2	41.7	13.0	18.2	1.1	1.1	-
97	I-405, I-110, I-105, SR-91 Ramps & Intchgs, South Bay (\$906)	304.1	207.3	394.3	280.0	881.6	2.6%	17.5	55.6	57.7	20.3	18.7	18.7	18.8
98	I-5 N. Capacity Enhnce, SR-14-Kern Cty (Truck Lanes) (\$410)	352.7	135.1	270.9	-	406.0	1.2%	7.0	68.0	12.1	11.7	11.4	11.0	13.9
99	I-605 Corridor "Hot Spot" Interchanges (\$590)	325.5	150.7	324.0	101.0	575.7	1.7%	5.2	23.4	18.1	17.6	17.9	23.4	45.1
100	SR-710 North Extension (tunnel) (\$780)	161.2	120.7	654.2	-	774.9	2.3%	9.5	18.6	20.5	17.3	10.9	23.9	20.0
101	I-710 South (\$590 incl I-710 Early Action projects)	22.2	22.2	108.4	294.4	425.0	1.3%	-	10.0	7.4	3.2	1.0	0.6	-
102	I-710 Early Action Projects (\$590 incl I-710 South)	135.0	97.0	60.0	-	157.0	0.5%	22.0	8.0	18.0	9.0	13.0	13.0	14.0
103	SR-138 Capacity Enhancements (\$200)	180.6	130.8	50.0	-	180.8	0.5%	0.2	61.6	17.0	13.0	13.0	13.0	13.0
104	Subtotal Highway Subfund Allocated	2,179.2	1,493.5	2,302.4	1,337.2	5,133.2		118.6	394.3	254.8	224.0	215.0	156.1	130.8
105	Highway Cap Projs Annual Bal before bonding	(361.5)	(379.9)	57.8	1,952.8	1,630.7		13.1	(254.5)	(105.2)	(64.1)	(45.9)	21.0	55.5
106	Highway Capital Projects Cumulative Balance before bonding	(361.5)	(379.9)	(322.1)	1,630.7	1,630.7		193.3	(61.2)	(166.4)	(230.5)	(276.3)	(255.3)	(199.8)
107	Measure R 20% Long-term Bond Proceeds	401.5	324.4	557.5	-	881.9		-	56.0	114.0	81.0	68.4	5.0	-
108	Measure R 20% Debt Service	(226.5)	(102.5)	(582.3)	(859.7)	(1,544.5)		-	(2.2)	(8.9)	(16.7)	(22.8)	(25.9)	(26.1)
109	Carry in beginning balance		183.0			183.0		183.0						
110	Hwy Capital Projects Annual Balance After Bonding	(186.5)	24.9	33.0	1,093.2	1,151.1		196.1	(200.7)	(0.0)	0.2	(0.3)	0.1	29.4
111	Hwy Cap Projs Cumulative Bal after Bonding (Contingency Bal)	9.6	24.9	57.9	1,151.1	1,151.1		196.1	(4.5)	(4.6)	(4.3)	(4.6)	(4.5)	24.9
112	Interest Earnings on average of beg and ending balances	2.7	5.0	1.8	94.0	100.8		2.7	1.9	0.0	0.0	0.0	0.0	0.3
113	Annual Balance including interest earnings	(183.8)	29.9	34.8	1,187.2	1,251.9		198.9	(198.7)	(0.0)	0.2	(0.3)	0.1	29.7
114	Cumulative Balance including interest earnings	15.1	28.9	64.7	1,251.9	1,251.9		198.9	0.2	0.1	0.4	0.1	0.2	29.9
115	Contingency Gross	(361.5)	(379.9)	57.8	1,952.8	1,630.7		13.1	(254.5)	(105.2)	(64.1)	(45.9)	21.0	55.5
116	Contingency Used (see line 118 for Contingency balance)	(175.0)	(404.9)	24.8	859.7	479.6		(183.0)	(53.8)	(105.1)	(64.3)	(45.6)	20.9	26.1
117	TOTAL MEASURE R ALLOCATION (net of admin)	9,088.3	5,567.9	11,801.0	16,450.3	33,819.3	100.0%	658.8	698.9	748.1	799.4	845.7	885.7	931.4

*Measure R Expend. Plan footnote J: "For projects funded from other sources on or before 12/31/08, funds freed-up...remain in subregion...for projects or programs of regional significance."

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

LRTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
1	Total Revenue Pool	993.3	1,037.8	1,083.1	1,128.5	1,173.4	1,220.2	1,263.2	1,310.9	1,360.8	1,409.4	1,457.9	1,501.7	1,545.0
2	Less: Metro Admin Charge (1.5%)	14.9	15.6	16.2	16.9	17.6	18.3	18.9	19.7	20.4	21.1	21.9	22.5	23.2
3	Amount Available	978.4	1,022.3	1,066.9	1,111.6	1,155.8	1,201.9	1,244.3	1,291.2	1,340.4	1,388.3	1,436.0	1,479.2	1,521.8
4	Ordinance Allocation													
5	Local Return (15%) - Highway assumed	146.8	153.3	160.0	166.7	173.4	180.3	186.6	193.7	201.1	208.2	215.4	221.9	228.3
6														
7	Metrolink (3%) gross rev (cap imprv in LA Cnty) (460064)	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6	43.1	44.4	45.7
8	Rotem 20-car option (loan, repayment after 7 years)													
9	Carry in beginning balance													
10	Annual balance avail-capital improv (PTC 1st priority)	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6	43.1	44.4	45.7
11	Cumulative bal avail-capital improve (PTC 1st priority)	221.8	252.5	284.5	317.9	352.5	388.6	425.9	464.6	504.9	546.5	589.6	634.0	679.6
12														
13	Rail Capital - General Improvements (2%) Revenue	19.6	20.4	21.3	22.2	23.1	24.0	24.9	25.8	26.8	27.8	28.7	29.6	30.4
14	P3010 Rail Vehicles	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Eastside Quad Gates Study and Installation	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Buena Vista Yard Improvement (Midway Yard)	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Light Rail Yards (not in project budgets)	-	-	-	-	-	-	-	-	-	-	-	-	-
18	Red/Purple Line System Improvements	80.5	83.3	5.9	-	13.5	46.0	-	-	-	-	-	-	-
19	Subtotal Uses	80.5	83.3	5.9	-	13.5	46.0	-	-	-	-	-	-	-
20	Rail 2% Annual Balance before commercial paper	(60.9)	(62.9)	15.4	22.2	9.6	(22.0)	24.9	25.8	26.8	27.8	28.7	29.6	30.4
21	Rail 2% Cumulative Balance before commercial paper	(12.7)	(75.5)	(60.1)	(37.8)	(28.3)	(50.2)	(25.3)	0.5	27.3	55.1	83.8	113.4	143.8
22	Measure R 2% Commercial Paper Proceeds/(Repayment)	52.0	18.8	12.2	(16.8)	(18.4)	(19.9)	(21.5)	(23.2)	(15.0)	(12.4)	(9.2)	(0.0)	(0.0)
23	Financing Interest and Fees	(2.3)	(4.2)	(4.9)	(5.3)	(4.7)	(4.1)	(3.4)	(2.7)	(2.0)	(1.5)	(1.1)	(0.0)	(0.0)
24	Carry in beginning balance													
25	Rail 2% Annual Balance after commercial paper	(11.2)	(48.3)	22.7	0.1	(13.5)	(46.0)	(0.1)	(0.1)	9.8	13.9	18.4	29.6	30.4
26	Rail 2% Cumulative Balance after commercial paper	85.1	36.8	59.5	59.6	46.2	0.2	0.1	0.0	9.8	23.7	42.2	71.7	102.2
27														
28	Rail Operations (5%)	48.9	51.1	53.3	55.6	57.8	60.1	62.2	64.6	67.0	69.4	71.8	74.0	76.1
29														
30	Bus Operations (20%)	195.7	204.5	213.4	222.3	231.2	240.4	248.9	258.2	268.1	277.7	287.2	295.8	304.4
31	MTA bus operations	144.8	151.3	157.9	164.5	171.1	177.9	184.2	191.1	198.4	205.5	212.5	218.9	225.2
32	Municipal Operators	50.9	53.2	55.5	57.8	60.1	62.5	64.7	67.1	69.7	72.2	74.7	76.9	79.1
33														
34	Transit Capital - (35%) Gross incl Bus Capital	342.4	357.8	373.4	389.1	404.5	420.7	435.5	451.9	469.1	485.9	502.6	517.7	532.6
35	Bus Capital (\$150)	10.0	-	10.0	-	10.0	-	10.0	-	10.0	-	10.0	-	10.0
36	Bus Capital - MTA CRD Project	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Bus Capital - MTA balance of 75% estimate (460054)	7.4	-	7.4	-	7.4	-	7.4	-	7.4	-	7.4	-	7.4
38	Bus Capital - Munis 25% estimate	2.6	-	2.6	-	2.6	-	2.6	-	2.6	-	2.6	-	2.6

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

L RTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	
39	Transit Capital - (35%) Net After Bus Capital	332.4	357.8	363.4	389.1	394.5	420.7	425.5	451.9	459.1	485.9	492.6	517.7	522.6	
40	Measure R 35% 2010 Tax Exempt Debt Service	(21.9)	-	-	-	-	-	-	-	-	-	-	-	-	
41	Measure R 35% Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-	-	-	-	-	
42	Measure R 35% 2010 BABs Debt Service Net of Subsidy	(20.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	
43	Measure R 35% TIFIA Loan Debt Service	-	(17.6)	(38.3)	(52.4)	(55.1)	(63.7)	(79.0)	(94.1)	(109.9)	(132.0)	(149.3)	(157.1)	(136.3)	
44	Measure R 35% Commercial Paper Debt Service	(56.0)	(55.4)	(53.7)	(52.1)	(13.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	
45	Subtotal Debt Service	(98.6)	(115.6)	(134.6)	(147.0)	(110.6)	(106.3)	(121.6)	(136.7)	(152.5)	(174.6)	(191.9)	(199.7)	(178.9)	
46	Annual Balance net of Bus Capital After Debt Service	233.9	242.2	228.8	242.0	283.9	314.4	303.9	315.3	306.7	311.3	300.8	318.0	343.8	
47	Cumulative Balance net of Bus Capital After Debt Service	2,254.6	2,496.8	2,725.6	2,967.7	3,251.6	3,566.0	3,869.9	4,185.2	4,491.9	4,803.2	5,104.0	5,422.0	5,765.8	
48	Eastside Light Rail Access (\$30) (FY10/FY13)	2.0	2.0	-	-	-	-	-	-	-	-	-	-	-	
49	Exposition Blvd Light Rail Transit (Phase II) (\$925) (FY10-12/FY13-15)	-	-	-	-	-	-	-	-	-	-	-	-	-	
50	Subregl paybck for TBD frm Expo II (remainder frm \$925)	-	-	-	-	-	-	-	-	-	-	-	-	-	
51	Regional Connector (\$160) (FY14-16/FY23-25)	47.7	-	-	-	-	-	-	-	-	-	-	-	-	
52	Crenshaw/LAX Transit Corridor (\$1207) (FY10-12/FY16-18)	-	-	-	-	-	-	-	-	-	-	-	-	-	
53	Gold Line Eastside Extension (\$1,271) (FY22-24/FY33-35)	-	-	-	-	9.0	10.1	16.0	52.0	71.4	274.2	114.5	131.0	170.0	
54	Gold Line Foothill Exten. (\$735 incl cars) (FY10-12/FY15-17)	-	-	-	-	-	-	-	-	-	-	-	-	-	
55	Gold Line Foothill Exten. P3010 Light Rail Vehicles	-	-	-	-	-	-	-	-	-	-	-	-	-	
56	Airport Metro Connector (Gm Ln-LAX (\$200) (FY10-12/FY15-2	-	-	-	-	-	-	17.8	96.2	76.8	-	-	-	-	
57	South Bay Green Line Extension (\$272) (FY28-30/FY33-35)	-	-	-	-	-	-	-	-	-	23.3	30.3	52.1	40.2	
58	Sepulveda Pass Transit Cor (SFV I-405) (\$1,000) (FY30-32/FY38-39)	-	-	-	-	-	-	-	-	-	-	-	18.6	76.7	
59	San Fernando Valley N-S Canoga (\$182) (FY10-12/FY14-16)	-	-	-	-	-	-	-	-	-	-	-	-	-	
60	Subregional payback for TBD from SFV N-S Canoga	-	-	-	-	-	-	-	-	-	-	-	-	-	
61	East San Fernando Valley N-S (\$68.5)	-	-	-	-	-	-	-	-	-	-	-	-	-	
62	West Santa Ana Branch Corridor (\$240) (FY15-17/FY25-27)	-	-	29.8	80.1	1.4	98.3	30.4	-	-	-	-	-	-	
63	Balance of Westside Subway Extension Minimum for TBD	-	-	-	-	-	-	-	-	-	-	-	-	-	
64	Westside Subway Extension Segment 1	161.4	234.6	123.9	8.9	-	-	-	-	-	-	-	-	-	
65	Westside Subway Extension Segment 2	60.5	10.0	-	-	9.0	185.9	-	-	-	-	-	-	-	
66	Westside Subway Exten Seg 3 (\$4,074) (FY13-15/FY34-36)	-	-	-	-	-	-	135.5	-	-	199.2	212.5	65.3	27.2	
67	Subtotal Projects from Measure R Cash, Bonds, TIFIA	271.6	246.6	153.8	89.0	19.3	294.3	199.7	148.2	148.2	496.7	357.4	267.0	314.0	
68	Measure R 35% 2010 Tax Exempt Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-	-	-	
69	Measure R 35% Tax Exempt Bond Proceeds (net)	-	-	-	-	-	-	-	-	-	-	-	-	-	
70	Measure R 35% 2010 BABs Proceeds	-	-	-	-	-	-	-	-	-	-	-	-	-	
71	Measure R 35% TIFIA Loan Proceeds	63.5	-	-	-	-	-	-	-	-	-	-	-	-	
72	Measure R 35% Commercial Paper Proceeds	-	-	-	-	-	-	-	-	-	-	-	-	-	
73	Subtotal Bond Proceeds	63.5	-	-	-	-	-	-	-	-	-	-	-	-	
74	Carry in beginning balance	-	-	-	-	-	-	-	-	-	-	-	-	-	
75	Annual Balance After Bonding	25.8	(4.4)	75.0	153.0	264.6	20.1	104.2	167.1	158.4	(185.4)	(56.6)	51.0	29.7	
76	Cumulative Balance After Bonding	537.2	532.9	607.9	760.9	1,025.5	1,045.6	1,149.8	1,316.9	1,475.3	1,289.9	1,233.3	1,284.3	1,314.1	
77	Interest Earnings on average of beg and ending balances	11.2	14.6	15.8	19.0	24.6	28.8	31.0	35.1	40.0	40.6	38.6	39.5	41.5	
78	Annual Balance including interest earnings	37.0	10.3	90.9	172.0	289.2	48.8	135.2	202.1	198.4	(144.8)	(18.0)	90.5	71.2	
79	Cumulative Balance including interest earnings	596.3	606.6	697.5	869.5	1,158.7	1,207.5	1,342.8	1,544.9	1,743.3	1,598.5	1,580.5	1,671.1	1,742.3	
80	Contingency Gross	60.9	111.2	209.6	300.0	375.2	126.3	225.8	303.7	310.9	(10.8)	135.2	250.7	208.6	
81	Contingency Used (see line 82 for Contingency balance)	23.9	101.0	118.8	128.0	86.0	77.5	90.6	101.6	112.5	134.0	153.2	160.2	137.4	

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

LRTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	
82	Highway Projects (20%)	195.7	204.5	213.4	222.3	231.2	240.4	248.9	258.2	268.1	277.7	287.2	295.8	304.4	
83	Alameda Corridor East Grade Separations Phase II (\$400)	-	-	-	-	-	-	-	-	-	-	-	-	-	
84	BNSF Grade Separations in Gateway Cities (\$35)	-	-	-	-	-	-	-	-	-	-	-	-	-	
85	Soundwalls-Metro Regional List & Monterey Pk/SR-60 (\$250)	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-	35.0	35.0	30.0	
86	High Desert Corridor environmental (\$33)	-	-	-	-	-	-	-	-	-	-	-	-	-	
87	I-5/SR-14 Enhancements	-	-	-	-	-	-	-	-	-	-	-	-	-	
88	I-5/SR-14 Capacity (\$90.8 incl enhancmnts) \$88.8 to TBD)*	-	-	-	-	-	-	-	-	-	-	-	-	-	
89	I-5 S. frm I-605 to OCL-Enhncmnts (\$264.8 incl enhncmnts)*	-	-	-	-	-	-	-	-	-	-	-	-	-	
90	I-5 S. freed-up funds stay in subregion for West Santa Ana B	-	-	-	12.1	125.3	57.4	-	-	-	-	-	-	-	
91	I-5, SR-134-SR-170 Enhancmnts (\$271.5 incl enhancmnts)	-	-	-	-	-	-	-	-	-	-	-	-	-	
92	I-5, SR-134-SR-170 (\$253.5: 1/3 to A-V, 2/3 to SFV)*	-	-	-	-	-	-	-	-	-	-	-	-	-	
93	I-5 Carmenita Interchange Enhancmnts (\$138 incl enhance)	-	-	-	-	-	-	-	-	-	-	-	-	-	
94	I-5 Carmenita Inchg (\$138 incl enhnc) (\$133 to 710-So.)*	-	-	-	-	-	-	-	-	-	-	-	-	-	
95	Operational Improvements in Arroyo Verdugo subregion (\$170)	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0	9.0	9.0	9.0	
96	Operational Improvemn in Las Virgenes/Malibu subreg (\$175)	-	-	-	-	10.8	9.0	9.5	9.5	9.5	9.5	9.3	9.0	9.0	
97	I-405, I-110, I-105, SR-91 Ramps & Intchgs, South Bay (\$906)	3.8	35.0	35.0	40.5	35.0	35.0	35.0	35.0	70.0	70.0	50.0	50.0	70.0	
98	I-5 N. Capacity Enhnce, SR-14-Kern Cty (Truck Lanes) (\$410)	56.0	70.0	58.6	40.0	35.0	11.3	-	-	-	-	-	-	-	
99	I-605 Corridor "Hot Spot" Interchanges (\$590)	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	-	-	51.0	50.0	-	
100	SR-710 North Extension (tunnel) (\$780)	20.0	20.0	10.0	-	100.0	180.0	180.0	100.0	44.2	-	-	-	-	
101	I-710 South (\$590 incl I-710 Early Action projects)	-	-	-	-	-	-	8.4	20.0	30.0	50.0	50.0	95.0	97.0	
102	I-710 Early Action Projects (\$590 incl I-710 South)	14.0	23.0	15.0	8.0	-	-	-	-	-	-	-	-	-	
103	SR-138 Capacity Enhancements (\$200)	50.0	-	-	-	-	-	-	-	-	-	-	-	-	
104	Subtotal Highway Subfund Allocated	218.8	220.0	191.6	173.9	380.1	346.7	282.7	187.5	162.7	138.5	204.3	248.0	215.0	
105	Highway Cap Projs Annual Bal before bonding	(23.1)	(15.5)	21.8	48.5	(148.9)	(106.3)	(33.8)	70.7	105.4	139.2	82.9	47.8	89.4	
106	Highway Capital Projects Cumulative Balance before bonding	(222.9)	(238.5)	(216.7)	(168.3)	(317.1)	(423.5)	(457.3)	(386.6)	(281.2)	(142.0)	(59.1)	(11.3)	78.1	
107	Measure R 20% Long-term Bond Proceeds	20.0	46.0	11.1	-	177.3	170.0	114.7	18.5	-	-	-	-	-	
108	Measure R 20% Debt Service	(27.0)	(30.2)	(33.1)	(33.6)	(43.6)	(63.6)	(80.8)	(89.3)	(90.5)	(90.5)	(90.5)	(90.5)	(90.5)	
109	Carry in beginning balance	-	-	-	-	-	-	-	-	-	-	-	-	-	
110	Hwy Capital Projects Annual Balance After Bonding	(30.1)	0.2	(0.2)	14.8	(15.2)	0.1	(0.0)	(0.0)	14.9	48.7	(7.6)	(42.7)	(1.1)	
111	Hwy Cap Projs Cumulative Bal after Bonding (Contingency Bal)	(5.2)	(5.0)	(5.2)	9.6	(5.6)	(5.6)	(5.6)	(5.6)	9.3	57.9	50.4	7.7	6.6	
112	Interest Earnings on average of beg and ending balances	0.3	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	1.0	1.5	0.9	0.4	
113	Annual Balance including interest earnings	(29.9)	0.2	(0.2)	15.0	(15.1)	0.1	(0.0)	(0.0)	15.1	49.6	(6.1)	(41.7)	(0.7)	
114	Cumulative Balance Including interest earnings	0.0	0.3	0.1	15.1	0.0	0.1	0.0	0.0	15.1	64.7	58.6	16.9	16.2	
115	Contingency Gross	(23.1)	(15.5)	21.8	48.5	(148.9)	(106.3)	(33.8)	70.7	105.4	139.2	82.9	47.8	89.4	
116	Contingency Used (see line 118 for Contingency balance)	7.0	(15.8)	22.0	33.6	(133.6)	(106.4)	(33.8)	70.8	90.5	90.5	90.5	90.5	90.5	
117	TOTAL MEASURE R ALLOCATION (net of admin)	978.4	1,022.3	1,066.9	1,111.6	1,155.8	1,201.9	1,244.3	1,291.2	1,340.4	1,388.3	1,436.0	1,479.2	1,521.8	

*Measure R Expend. Plan footnote J: "For projects funded from other sources on or before 12/31/08, funds freed-up...remain in subregion...for projects or programs of regional significance."

LACMTA Financial Forecasting Model
Measure R Sales Tax (FY 10-FY 39)
L RTP/SRTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		2032	2033	2034	2035	2036	2037	2038	2039	2040
		2033	2034	2035	2036	2037	2038	2039	2040	
1	Total Revenue Pool	1,591.7	1,641.5	1,691.8	1,740.1	1,792.1	1,844.8	1,894.3	0.0	
2	Less: Metro Admin Charge (1.5%)	23.9	24.6	25.4	26.1	26.9	27.7	28.4	0.0	
3	Amount Available	1,567.9	1,616.9	1,666.4	1,714.0	1,765.2	1,817.1	1,865.9	0.0	
4	Ordinance Allocation									
5	Local Return (15%) - Highway assumed	235.2	242.5	250.0	257.1	264.8	272.6	279.9		
6										
7	Metrolink (3%) gross rev (cap imprv in LA Cnty) (460064)	47.0	48.5	50.0	51.4	53.0	54.5	56.0		
8	Rotem 20-car option (loan, repayment after 7 years)									
9	Carry in beginning balance									
10	Annual balance avail-capital improv (PTC 1st priority)	47.0	48.5	50.0	51.4	53.0	54.5	56.0		
11	Cumulative bal avail-capital improve (PTC 1st priority)	726.7	775.2	825.2	876.6	929.5	984.0	1,040.0		
12										
13	Rail Capital - General Improvements (2%) Revenue	31.4	32.3	33.3	34.3	35.3	36.3	37.3		
14	P3010 Rail Vehicles	-	-	-	-	-	-	-		
15	Eastside Quad Gates Study and Installation	-	-	-	-	-	-	-		
16	Buena Vista Yard Improvement (Midway Yard)	-	-	-	-	-	-	-		
17	Light Rail Yards (not in project budgets)	-	-	-	-	-	-	-		
18	Red/Purple Line System Improvements	-	-	-	-	-	-	-		
19	Subtotal Uses	-	-	-	-	-	-	-		
20	Rail 2% Annual Balance before commercial paper	31.4	32.3	33.3	34.3	35.3	36.3	37.3		
21	Rail 2% Cumulative Balance before commercial paper	175.2	207.5	240.8	275.1	310.4	346.7	384.1		
22	Measure R 2% Commercial Paper Proceeds/(Repayment)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	-	-		
23	Financing Interest and Fees	(0.0)	(0.0)	(0.0)	-	(0.0)	(0.0)	(0.0)		
24	Carry in beginning balance									
25	Rail 2% Annual Balance after commercial paper	31.4	32.3	33.3	34.3	35.3	36.3	37.3		
26	Rail 2% Cumulative Balance after commercial paper	133.5	165.9	199.2	233.5	268.8	305.1	342.4		
27										
28	Rail Operations (5%)	78.4	80.8	83.3	85.7	88.3	90.9	93.3		
29										
30	Bus Operations (20%)	313.6	323.4	333.3	342.8	353.0	363.4	373.2		
31	MTA bus operations	232.0	239.3	246.6	253.7	261.2	268.9	276.2		
32	Municipal Operators	81.5	84.1	86.7	89.1	91.8	94.5	97.0		
33										
34	Transit Capital - (35%) Gross incl Bus Capital	548.7	565.9	583.2	599.9	617.8	636.0	653.1		
35	Bus Capital (\$150)	-	10.0	-	10.0	-	10.0	-		
36	Bus Capital - MTA CRD Project	-	-	-	-	-	-	-		
37	Bus Capital - MTA balance of 75% estimate (460054)	-	7.4	-	7.4	-	7.4	-		
38	Bus Capital - Munis 25% estimate	-	2.6	-	2.6	-	2.6	-		

LACMTA Financial Forecasting Model
Measure R Sales Tax (FY 10-FY 39)
L RTP/S RTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		2032	2033	2034	2035	2036	2037	2038	2039	2040
		2033	2034	2035	2036	2037	2038	2039	2040	
39	Transit Capital - (35%) Net After Bus Capital	548.7	555.9	583.2	589.9	617.8	626.0	653.1		
40	Measure R 35% 2010 Tax Exempt Debt Service									
41	Measure R 35% Tax Exempt Debt Service	-	-	-	-	-	-	-	-	-
42	Measure R 35% 2010 BABs Debt Service Net of Subsidy	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)	(42.6)
43	Measure R 35% TIFIA Loan Debt Service	(27.0)	(27.0)	(27.0)	(68.1)	(237.6)	(207.6)	(302.6)		
44	Measure R 35% Commercial Paper Debt Service	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
45	Subtotal Debt Service	(69.6)	(69.6)	(69.6)	(110.7)	(280.2)	(250.2)	(345.2)		
46	Annual Balance net of Bus Capital After Debt Service	479.2	486.4	513.7	479.2	337.7	375.8	307.9		
47	Cumulative Balance net of Bus Capital After Debt Service	6,245.0	6,731.3	7,245.0	7,724.2	8,061.9	8,437.7	8,745.6		
48	Eastside Light Rail Access (\$30) (FY10/FY13)	-	-	-	-	-	-	-	-	-
49	Exposition Blvd Light Rail Transit (Phase II) (\$925) (FY10-12/FY13-15)	-	-	-	-	-	-	-	-	-
50	Subregnl paybck for TBD frm Expo II (remainder frm \$925)	-	-	-	-	-	-	-	111.3	-
51	Regional Connector (\$160) (FY14-16/FY23-25)	-	-	-	-	-	-	-	-	-
52	Crenshaw/LAX Transit Corridor (\$1207) (FY10-12/FY16-18)	-	-	-	-	-	-	-	-	-
53	Gold Line Eastside Extension (\$1,271) (FY22-24/FY33-35)	173.1	161.2	28.2	60.3	-	-	-	-	-
54	Gold Line Foothill Exten. (\$735 incl cars) (FY10-12/FY15-17)	-	-	-	-	-	-	-	-	-
55	Gold Line Foothill Exten. P3010 Light Rail Vehicles	-	-	-	-	-	-	-	-	-
56	Airport Metro Connector (Grn Ln-LAX) (\$200) (FY10-12/FY15-2)	-	-	-	-	-	-	-	-	-
57	South Bay Green Line Extension (\$272) (FY28-30/FY33-35)	-	58.1	68.0	-	-	-	-	-	-
58	Sepulveda Pass Transit Corr (SFV I-405) (\$1,000) (FY30-32/FY38-39)	-	114.0	146.0	85.0	340.0	219.7	-	-	-
59	San Fernando Valley N-S Canoga (\$182) (FY10-12/FY14-16)	-	-	-	-	-	-	-	-	-
60	Subregional payback for TBD from SFV N-S Canoga	-	-	-	-	-	-	-	182.0	-
61	East San Fernando Valley N-S (\$68.5)	-	-	-	-	-	-	-	-	-
62	West Santa Ana Branch Corridor (\$240) (FY15-17/FY25-27)	-	-	-	-	-	-	-	-	-
63	Balance of Westside Subway Extension Minimum for TBD	-	-	-	-	-	-	-	1,565.2	-
64	Westside Subway Extension Segment 1	-	-	-	-	-	-	-	-	-
65	Westside Subway Extension Segment 2	-	-	-	-	-	-	-	-	-
66	Westside Subway Exten Seg 3 (\$4,074) (FY13-15/FY34-36)	70.5	93.2	179.7	-	-	-	-	-	-
67	Subtotal Projects from Measure R Cash, Bonds, TIFIA	243.6	426.5	421.9	145.3	340.0	219.7	1,858.5		
68	Measure R 35% 2010 Tax Exempt Bond Proceeds	-	-	-	-	-	-	-	-	-
69	Measure R 35% Tax Exempt Bond Proceeds (net)	-	-	-	-	-	-	-	-	-
70	Measure R 35% 2010 BABs Proceeds	-	-	-	-	-	-	-	-	-
71	Measure R 35% TIFIA Loan Proceeds	-	-	-	-	-	-	-	-	-
72	Measure R 35% Commercial Paper Proceeds	-	-	-	-	-	-	-	-	-
73	Subtotal Bond Proceeds	-	-	-	-	-	-	-	-	-
74	Carry in beginning balance									
75	Annual Balance After Bonding	235.6	59.9	91.8	333.9	(2.3)	156.1	(1,550.6)		
76	Cumulative Balance After Bonding	1,549.7	1,609.6	1,701.4	2,035.3	2,033.0	2,189.1	638.5		
77	Interest Earnings on average of beg and ending balances	45.8	50.5	53.6	60.2	65.7	69.2	53.8		
78	Annual Balance including interest earnings	281.4	110.4	145.4	394.1	63.4	225.4	(1,496.8)		
79	Cumulative Balance including interest earnings	2,023.7	2,134.1	2,279.5	2,673.6	2,737.0	2,962.4	1,465.6		
80	Contingency Gross	305.2	129.4	161.4	444.6	277.8	406.3	(1,205.4)		
81	Contingency Used (see line 82 for Contingency balance)	23.8	19.0	15.9	50.5	214.4	180.9	291.4		

LACMTA Financial Forecasting Model

Measure R Sales Tax (FY 10-FY 39)

L RTP/S RTP 5/14/12

30-year 1/2 cent sales tax approved by voters on 11/4/08		2032	2033	2034	2035	2036	2037	2038	2039	2040
		2033	2034	2035	2036	2037	2038	2039	2040	
82	Highway Projects (20%)	313.6	323.4	333.3	342.8	353.0	363.4	373.2		
83	Alameda Corridor East Grade Separations Phase II (\$400)	-	-	-	-	-	-	-	-	-
84	BNSF Grade Separations in Gateway Cities (\$35)	-	-	-	-	-	-	-	-	-
85	Soundwalls-Metro Regional List & Monterey Pk/SR-60 (\$250)	30.0	-	-	-	-	-	-	-	-
86	High Desert Corridor environmental (\$33)	-	-	-	-	-	-	-	-	-
87	I-5/SR-14 Enhancements	-	-	-	-	-	-	-	-	-
88	I-5/SR-14 Capacity (\$90.8 incl enhancmnts) \$88.8 to TBD*	-	88.8	-	-	-	-	-	-	-
89	I-5 S. frm I-605 to OCL-Enhncmnts (\$264.8 incl enhncmnts)*	-	-	-	-	-	-	-	-	-
90	I-5 S. freed-up funds stay in subregion for West Santa Ana B	-	-	-	-	-	-	-	-	-
91	I-5, SR-134-SR-170 Enhancmnts (\$271.5 incl enhancmnts)	-	-	-	-	-	-	-	-	-
92	I-5, SR-134-SR-170 (\$253.5: 1/3 to A-V, 2/3 to SFV)*	-	-	-	-	-	184.9	68.6	-	-
93	I-5 Carmentita Interchange Enhancmnts (\$138 incl enhance)	-	-	-	-	-	-	-	-	-
94	I-5 Carmentita Inchg (\$138 incl enhnc) (\$133 to 710-So.)*	-	-	-	133.0	-	-	-	-	-
95	Operational Improvements in Arroyo Verdugo subregion (\$170)	-	-	-	-	-	-	-	-	-
96	Operational Improvemn in Las Virgenes/Malibu subregn (\$175)	2.2	-	-	-	-	-	-	-	-
97	I-405, I-110, I-105, SR-91 Ramps & Intchgs, South Bay (\$906)	70.0	40.0	-	-	-	-	-	-	-
98	I-5 N. Capacity Enhnce, SR-14-Kern Cty (Truck Lanes) (\$410)	-	-	-	-	-	-	-	-	-
99	I-605 Corridor "Hot Spot" Interchanges (\$590)	-	-	-	-	-	-	-	-	-
100	SR-710 North Extension (tunnel) (\$780)	-	-	-	-	-	-	-	-	-
101	I-710 South (\$590 incl I-710 Early Action projects)	52.4	-	-	-	-	-	-	-	-
102	I-710 Early Action Projects (\$590 incl I-710 South)	-	-	-	-	-	-	-	-	-
103	SR-138 Capacity Enhancements (\$200)	-	-	-	-	-	-	-	-	-
104	Subtotal Highway Subfund Allocated	154.6	128.8	-	133.0	-	184.9	68.6		
105	Highway Cap Projs Annual Bal before bonding	159.0	194.6	333.3	209.8	353.0	178.5	304.6		
106	Highway Capital Projects Cumulative Balance before bonding	237.0	431.6	764.9	974.7	1,327.7	1,506.2	1,810.8		
107	Measure R 20% Long-term Bond Proceeds	-	-	-	-	-	-	-	-	-
108	Measure R 20% Debt Service	(90.5)	(90.5)	(90.5)	(90.5)	(90.5)	(90.5)	(45.2)		
109	Carry in beginning balance									
110	Hwy Capital Projects Annual Balance After Bonding	68.5	104.1	242.8	119.3	262.5	88.0	259.3		
111	Hwy Cap Projs Cumulative Bal after Bonding (Contingency Bal)	75.0	179.1	421.9	541.2	803.7	891.8	1,151.1		
112	Interest Earnings on average of beg and ending balances	1.2	3.4	7.7	12.4	17.4	22.1	26.9		
113	Annual Balance including interest earnings	69.7	107.5	250.5	131.7	279.9	110.2	286.3		
114	Cumulative Balance Including interest earnings	85.9	193.3	443.9	575.5	855.5	965.6	1,251.9		
115	Contingency Gross	159.0	194.6	333.3	209.8	353.0	178.5	304.6		
116	Contingency Used (see line 118 for Contingency balance)	90.5	90.5	90.5	90.5	90.5	90.5	45.2		
117	TOTAL MEASURE R ALLOCATION (net of admin)	1,567.9	1,616.9	1,666.4	1,714.0	1,765.2	1,817.1	1,865.9		

*Measure R Expend. Plan footnote J: "For projects funded from other sources on or before 12/31/08, funds freed-up...remain in subregion...for projects or programs of regional significance."

LACMTA Financial Forecasting Mode
Transportation Development Act (TDA)
L RTP/S RTP 5/14/12

TDA is a statewide 1/4-cent retail sales tax.													
(\$ in millions)	Total	Alloc %	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'14		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenue Pool	18,180.4		4,623.6	2,832.6	6,003.7	9,344.0	335.1	355.6	380.6	406.7	430.2	450.6	473.8
Less: Metro Admin Charge	168.0		60.0	42.0	60.0	66.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Amount Available	18,012.4		4,563.6	2,790.6	5,943.7	9,278.0	329.1	349.6	374.6	400.7	424.2	444.6	467.8
ALLOCATION OF FUNDS													
Article 3													
Pedestrian & Bicycle Facilities (County & Cities)	360.2	2.0%	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
Total Article 3	360.2	2.0%	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
Article 4													
Plus: Interest	76.7	0.4%	25.2	17.2	26.8	32.7	2.4	2.4	2.4	2.5	2.5	2.5	2.5
Bus Operations													
MTA Operations	8,686.2	48.0%	1,762.1	1,169.9	2,476.9	5,039.4	162.5	144.4	156.8	174.2	186.7	194.2	151.0
Municipal Operators	2,819.8	15.6%	648.8	401.9	899.4	1,518.5	58.4	48.8	52.5	57.1	60.1	60.2	64.8
Municipal Operators - Expansion	795.6	4.4%	227.7	135.6	281.6	378.5	14.2	15.3	17.1	18.3	20.5	24.8	25.3
Subtotal Bus Operations	12,301.6	68.0%	2,638.6	1,707.3	3,657.9	6,936.4	235.2	208.4	226.4	249.6	267.3	279.2	241.2
Bus Capital													
MTA Bus Fleet	737.7	4.1%	573.3	313.7	409.4	14.6	-	58.0	72.3	48.5	16.0	50.8	68.1
MTA Facilities	3,161.6	17.5%	1,001.1	651.6	1,196.1	1,313.9	80.4	89.1	94.6	92.8	100.6	91.6	102.4
Municipal Operators	757.0	4.2%	229.5	152.3	257.9	346.7	20.3	20.8	21.3	21.8	22.3	22.7	23.2
Subtotal Bus Capital	4,656.3	25.7%	1,803.9	1,117.6	1,863.4	1,675.3	100.7	167.9	188.2	163.1	138.9	165.2	193.7
Rail Operations													
Rail Operations	-	0.0%	0.0	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Operations	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Rail Capital													
Westside Subway Extension	-	0.0%	0.0	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	-	0.0%	0.0	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Agency-wide Capital													
Agency-wide Capital	36.3	0.2%	10.1	5.3	12.9	18.1	-	-	1.0	1.0	1.1	1.1	1.1
Subtotal Agency-wide Capital	36.3	0.2%	10.1	5.3	12.9	18.1	-	-	1.0	1.0	1.1	1.1	1.1
Subtotal Article 4	16,994.1	94.3%	4,452.6	2,830.2	5,534.2	8,629.7	335.9	376.3	415.5	413.7	407.3	445.5	436.0
Article 4.5													
Access Services	-	0.0%	0.0	-	-	-	-	-	-	-	-	-	-
Total Article 4.5	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Article 8													
Transit & Paratransit	961.9	5.3%	243.7	149.0	317.4	495.4	17.6	18.7	20.0	21.4	22.7	23.7	25.0
Total Article 8	961.9	5.3%	243.7	149.0	317.4	495.4	17.6	18.7	20.0	21.4	22.7	23.7	25.0
Total TDA Allocated	18,316.2	100.0%	4,787.5	3,035.1	5,970.5	9,310.7	360.0	402.0	443.0	443.2	438.4	478.1	470.4
Beginning Balance	227.2		198.7	227.2	0.0	0.0	227.2	198.7	148.7	82.7	42.7	31.0	0.0
Interest Income	76.7		25.2	17.2	26.8	32.7	2.4	2.4	2.4	2.5	2.5	2.5	2.5
Annual Surplus/(Shortfall)	(227.2)		(198.7)	(227.2)	-	-	(28.5)	(50.0)	(66.0)	(40.0)	(11.7)	(31.0)	-
Cumulative Ending Balance	0.0		0.0	0.0	0.0	0.0	198.7	148.7	82.7	42.7	31.0	0.0	0.0

NOTES:

LACMTA Financial Forecasting Mode
Transportation Development Act (TDA)
LRTP/SRTP 5/14/12

TDA is a statewide 1/4-cent retail sales tax. (\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Total Revenue Pool	18,180.4	497.8	520.1	542.8	565.5	588.0	611.4	633.0	656.9	681.9	706.3
Less: Metro Admin Charge	168.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Amount Available	18,012.4	491.8	514.1	536.8	559.5	582.0	605.4	627.0	650.9	675.9	700.3
ALLOCATION OF FUNDS											
Article 3											
Pedestrian & Bicycle Facilities (County & Cities)	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
Total Article 3	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
Article 4											
Plus: Interest	76.7	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.8	2.8
Bus Operations											
MTA Operations	8,686.2	176.1	177.7	216.4	184.6	212.4	257.8	299.1	296.8	312.6	343.5
Municipal Operators	2,819.8	69.6	74.1	78.5	83.1	87.5	92.2	96.4	101.1	106.0	110.8
Municipal Operators - Expansion	795.6	25.8	26.3	26.9	27.4	27.9	28.4	28.9	29.4	30.0	30.6
Subtotal Bus Operations	12,301.6	271.5	278.1	321.8	295.0	327.8	378.4	424.4	427.4	448.7	484.9
Bus Capital											
MTA Bus Fleet	737.7	53.9	85.3	36.0	84.4	57.3	44.0	4.7	21.2	20.2	2.4
MTA Facilities	3,161.6	108.0	90.3	116.3	115.3	130.1	114.0	126.8	128.9	131.3	134.9
Municipal Operators	757.0	23.7	24.1	24.6	25.1	25.5	26.0	26.5	27.0	27.5	28.0
Subtotal Bus Capital	4,656.3	185.5	199.7	176.9	224.8	212.9	184.0	158.0	177.1	179.0	165.4
Rail Operations											
Rail Operations	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Operations	-	-	-	-	-	-	-	-	-	-	-
Rail Capital											
Westside Subway Extension	-	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Capital	-	-	-	-	-	-	-	-	-	-	-
Agency-wide Capital											
Agency-wide Capital	36.3	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4
Subtotal Agency-wide Capital	36.3	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4
Subtotal Article 4	16,994.1	458.2	478.9	500.0	521.1	542.0	563.7	583.7	605.9	629.1	651.7
Article 4.5											
Access Services	-	-	-	-	-	-	-	-	-	-	-
Total Article 4.5	-	-	-	-	-	-	-	-	-	-	-
Article 8											
Transit & Paratransit	961.9	26.3	27.5	28.7	29.9	31.1	32.3	33.5	34.8	36.1	37.4
Total Article 8	961.9	26.3	27.5	28.7	29.9	31.1	32.3	33.5	34.8	36.1	37.4
Total TDA Allocated	18,316.2	494.3	516.6	539.4	562.1	584.7	608.1	629.7	653.6	678.7	703.1
Beginning Balance	227.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Income	76.7	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.8	2.8
Annual Surplus/(Shortfall)	(227.2)	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

LACMTA Financial Forecasting Mode
Transportation Development Act (TDA)
L RTP/S RTP 5/14/12

TDA is a statewide 1/4-cent retail sales tax. (\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Total Revenue Pool	18,180.4	730.6	752.5	774.2	797.6	822.6	847.8	872.0	898.0	924.4	949.3	975.1
Less: Metro Admin Charge	168.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Amount Available	18,012.4	724.6	746.5	768.2	791.6	816.6	841.8	866.0	892.0	918.4	943.3	969.1
ALLOCATION OF FUNDS												
Article 3												
Pedestrian & Bicycle Facilities (County & Cities)	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
Total Article 3	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
Article 4												
Plus: Interest	76.7	2.8	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.1
Bus Operations												
MTA Operations	8,686.2	369.5	372.4	386.6	384.3	446.2	472.1	443.5	531.1	548.0	529.2	556.7
Municipal Operators	2,819.8	115.5	119.7	123.8	128.2	133.0	137.8	142.3	147.3	152.2	156.9	161.8
Municipal Operators - Expansion	795.6	31.2	31.8	32.4	33.0	33.7	34.3	35.0	35.7	36.4	37.2	37.8
Subtotal Bus Operations	12,301.6	516.2	523.8	542.7	545.5	612.9	644.2	620.9	714.1	736.6	723.2	756.3
Bus Capital												
MTA Bus Fleet	737.7	-	-	-	14.6	-	-	-	-	-	-	-
MTA Facilities	3,161.6	128.0	140.1	140.8	144.5	114.3	105.6	150.8	81.1	82.3	118.1	108.3
Municipal Operators	757.0	28.6	29.1	29.7	30.2	30.8	31.4	32.1	32.7	33.4	34.0	34.7
Subtotal Bus Capital	4,656.3	156.6	169.3	170.4	189.4	145.1	137.1	182.9	113.8	115.7	152.1	142.9
Rail Operations												
Rail Operations	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Operations	-	-	-	-	-	-	-	-	-	-	-	-
Rail Capital												
Westside Subway Extension	-	-	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Rail Capital	-	-	-	-	-	-	-	-	-	-	-	-
Agency-wide Capital												
Agency-wide Capital	36.3	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.8
Subtotal Agency-wide Capital	36.3	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.8
Subtotal Article 4	16,994.1	674.2	694.6	714.7	736.4	759.6	782.9	805.4	829.6	854.1	877.1	901.1
Article 4.5												
Access Services	-	-	-	-	-	-	-	-	-	-	-	-
Total Article 4.5	-	-	-	-	-	-	-	-	-	-	-	-
Article 8												
Transit & Paratransit	961.9	38.7	39.9	41.0	42.3	43.6	45.0	46.2	47.6	49.0	50.4	51.7
Total Article 8	961.9	38.7	39.9	41.0	42.3	43.6	45.0	46.2	47.6	49.0	50.4	51.7
Total TDA Allocated	18,316.2	727.4	749.4	771.1	794.5	819.5	844.7	869.0	895.1	921.5	946.4	972.2
Beginning Balance	227.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Income	76.7	2.8	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.1	3.1	3.1
Annual Surplus/(Shortfall)	(227.2)	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

LACMTA Financial Forecasting Model
Fare Revenues - Metro Bus and Rail,
Other Bus Operators, Metrolink
LRTP/SRTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Metro Rail Fares													
Red/Purple Lines	507.8	314.3	696.4	1,180.8	2,191.5	9.0%	36.5	41.3	41.9	46.1	46.7	50.6	51.2
Blue Line (incl Expo & Reg'l Connector)	433.8	252.8	581.1	888.1	1,722.0	7.1%	27.0	30.6	31.0	36.6	40.2	43.5	44.0
Green Line	110.7	68.9	140.3	250.0	459.2	1.9%	8.0	9.1	9.2	10.1	10.2	11.1	11.2
Gold Line (including Eastside and Foothill)	179.4	101.8	240.7	410.0	752.5	3.1%	8.6	9.7	9.8	17.4	17.7	19.2	19.4
Crenshaw Line	34.7	6.4	78.9	120.6	206.0	0.8%	0.0	0.0	0.0	0.0	0.0	0.0	6.4
West Santa Ana Line	0.0	0.0	17.0	113.6	130.6	0.5%	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal, Metro Rail Fares	1,266.4	744.3	1,754.5	2,963.1	5,461.9	22.4%	80.1	90.7	91.8	110.3	114.8	124.3	132.3
Metro Bus Fares													
Operations	3,677.1	2,320.1	4,478.7	6,471.3	13,270.1	54.5%	273.9	308.7	310.8	341.0	343.4	369.8	372.4
Reduction for Fare Freeze	(8.2)	(16.4)	0.0	0.0	(16.4)	-0.1%	(8.2)	(8.2)	0.0	0.0	0.0	0.0	0.0
Subtotal, Metro Bus Fares	3,668.9	2,303.6	4,478.7	6,471.3	13,253.7	54.4%	265.7	300.5	310.8	341.0	343.4	369.8	372.4
Subtotal, Metro Bus & Rail Fares	4,935.3	3,047.9	6,233.2	9,434.4	18,715.6	76.9%	345.8	391.1	402.7	451.3	458.2	494.1	504.7
Annual % Change (Metro Fares)							5.11%	13.11%	2.95%	12.07%	1.54%	7.84%	2.14%
Other Bus Operators													
ADA-Paratransit (Access Services)	77.6	51.5	87.2	117.2	255.9	1.1%	6.9	7.0	7.2	7.4	7.5	7.7	7.8
Municipal Operations	847.1	562.3	952.2	1,279.9	2,794.4	11.5%	74.9	76.7	78.5	80.4	82.2	84.0	85.7
Municipal Expansion	232.4	146.6	273.9	368.1	788.6	3.2%	17.7	18.4	19.6	20.4	21.8	24.2	24.6
Subtotal Municipal Operators	1,079.5	708.9	1,226.1	1,648.0	3,583.0	14.7%	92.5	95.1	98.1	100.8	104.0	108.1	110.3
Subtotal, Other Bus Operators Fares	1,157.1	760.4	1,313.3	1,765.2	3,838.9	15.8%	99.4	102.1	105.3	108.1	111.5	115.8	118.2
Annual % Change (Other Operator Fares)							2.42%	2.73%	3.09%	2.74%	3.12%	3.85%	2.04%
Subtotal, All Bus Fares	4,826.0	3,064.0	5,792.0	8,236.6	17,092.6	70.2%	365.1	402.6	416.1	449.1	454.9	485.6	490.6
Percent Change Metrolink Fares							3.50%	3.50%	3.50%	3.50%	2.29%	2.13%	2.04%
Metrolink Rail Fares	542.7	358.2	611.8	822.4	1,792.4	7.4%	46.6	48.2	49.9	51.6	52.8	54.0	55.1
Total Fares	6,635.2	4,166.5	8,158.4	12,022.0	24,346.9	100.0%	491.8	541.5	557.8	611.1	622.6	663.9	677.9

1. Metro incr every even FY begin 7/1/13 (FY 14).
2. Sr, student, disabled fares frozen until 7/1/14.
3. Fare Recovery Ratios:

Countywide Bus and Metro Rail	25.1%	24.9%	24.0%	24.5%	26.7%	28.8%	28.7%	29.7%	29.1%	30.1%	29.3%
Countywide Bus including Access Services	26.3%	26.5%	25.4%	25.9%	24.0%	26.1%	26.0%	27.1%	26.6%	27.5%	26.7%
Metro Bus	31.7%	32.9%	31.8%	32.1%	28.0%	30.8%	31.0%	33.0%	32.3%	33.9%	32.7%
Metro Rail	27.1%	29.1%	30.3%	29.4%	24.8%	27.2%	26.7%	27.5%	27.0%	28.4%	27.5%
Metro Bus and Metro Rail	30.5%	31.7%	31.3%	31.3%	27.2%	29.9%	29.9%	31.5%	30.8%	32.3%	31.2%

LACMTA Financial Forecasting Model
Fare Revenues - Metro Bus and Rail,
Other Bus Operators, Metrolink
L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Metro Rail Fares										
Red/Purple Lines	54.4	55.1	58.5	61.9	68.6	69.4	73.4	81.6	86.2	87.2
Blue Line (incl Expo & Reg'l Connector)	49.8	50.4	53.6	54.2	57.6	58.3	61.7	62.5	66.1	66.9
Green Line	11.9	12.1	12.8	13.0	13.8	14.0	14.8	15.0	15.8	17.2
Gold Line (including Eastside and Foothill)	20.6	20.9	22.2	22.5	23.9	24.2	25.6	25.9	27.4	27.7
Crenshaw Line	6.8	6.8	7.3	7.4	7.8	7.9	8.4	8.5	9.0	9.1
West Santa Ana Line	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	8.6
Subtotal, Metro Rail Fares	143.5	145.3	154.4	159.0	171.7	173.9	183.9	193.4	212.8	216.6
Metro Bus Fares										
Operations	393.6	396.4	419.0	421.9	446.0	449.1	472.4	475.8	500.5	504.0
Reduction for Fare Freeze	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal, Metro Bus Fares	393.6	396.4	419.0	421.9	446.0	449.1	472.4	475.8	500.5	504.0
Subtotal, Metro Bus & Rail Fares	537.2	541.7	573.4	580.9	617.7	623.0	656.3	669.1	713.3	720.6
Annual % Change (Metro Fares)	6.43%	0.85%	5.85%	1.32%	6.33%	0.85%	5.35%	1.95%	6.61%	1.02%
Other Bus Operators										
ADA-Paratransit (Access Services)	8.0	8.2	8.3	8.5	8.6	8.8	9.0	9.1	9.3	9.5
Municipal Operations	87.4	89.1	90.8	92.5	94.2	95.9	97.7	99.5	101.5	103.5
Municipal Expansion	25.1	25.6	26.1	26.6	27.1	27.6	28.1	28.6	29.2	29.8
Subtotal Municipal Operators	112.5	114.7	116.9	119.1	121.3	123.5	125.9	128.2	130.8	133.3
Subtotal, Other Bus Operators Fares	120.5	122.8	125.2	127.6	129.9	132.3	134.8	137.3	140.1	142.8
Annual % Change (Other Operator Fares)	1.95%	1.95%	1.97%	1.87%	1.81%	1.86%	1.90%	1.84%	2.01%	1.95%
Subtotal, All Bus Fares	514.1	519.2	544.2	549.5	575.9	581.4	607.3	613.1	640.6	646.8
Percent Change Metrolink Fares	1.95%	1.95%	1.97%	1.87%	1.81%	1.86%	1.90%	1.84%	2.01%	1.95%
Metrolink Rail Fares	56.1	57.2	58.3	59.4	60.5	61.6	62.8	64.0	65.3	66.5
Total Fares	713.8	721.8	757.0	768.0	808.1	816.9	853.9	870.4	918.6	930.0

1. Metro incr every even FY begin 7/1/13 (FY 14).

2. Sr, student, disabled fares frozen until 7/1/14.

3. Fare Recovery Ratios:

Countywide Bus and Metro Rail	29.8%	29.3%	29.7%	29.2%	29.6%	28.7%	29.2%	29.0%	29.2%	28.7%
Countywide Bus including Access Services	27.2%	26.7%	27.0%	26.5%	26.8%	25.9%	26.2%	26.2%	26.3%	25.9%
Metro Bus	33.7%	33.1%	33.6%	33.0%	33.5%	32.0%	32.6%	32.7%	33.0%	32.4%
Metro Rail	28.3%	27.9%	28.9%	28.5%	29.3%	29.0%	29.9%	29.2%	29.7%	29.3%
Metro Bus and Metro Rail	32.1%	31.6%	32.2%	31.6%	32.2%	31.1%	31.8%	31.6%	31.9%	31.4%

LACMTA Financial Forecasting Model
Fare Revenues - Metro Bus and Rail,
Other Bus Operators, Metrolink
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
Metro Rail Fares												
Red/Purple Lines	92.2	93.4	97.4	98.6	102.8	104.1	110.9	114.7	119.6	121.0	126.2	
Blue Line (incl Expo & Reg'l Connector)	70.7	71.6	74.7	75.6	78.8	79.8	83.2	84.2	87.8	88.9	92.7	
Green Line	18.1	18.4	19.2	19.4	20.2	20.5	25.6	25.9	27.0	27.3	28.5	
Gold Line (including Eastside and Foothill)	29.3	29.7	30.9	31.3	32.6	33.1	34.5	44.9	46.8	47.4	49.4	
Crenshaw Line	9.6	9.7	10.1	10.3	10.7	10.8	11.3	11.4	11.9	12.1	12.6	
West Santa Ana Line	9.0	9.2	9.6	9.7	10.1	10.2	10.6	10.8	11.2	11.4	11.9	
Subtotal, Metro Rail Fares	229.1	232.0	241.8	244.8	255.2	258.4	276.1	291.9	304.3	308.1	321.2	
Metro Bus Fares												
Operations	530.2	533.9	553.7	557.6	578.2	582.2	603.8	608.0	630.5	634.9	658.4	
Reduction for Fare Freeze	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Subtotal, Metro Bus Fares	530.2	533.9	553.7	557.6	578.2	582.2	603.8	608.0	630.5	634.9	658.4	
Subtotal, Metro Bus & Rail Fares	759.3	765.9	795.5	802.4	833.4	840.7	879.9	899.9	934.8	943.0	979.6	
Annual % Change (Metro Fares)	5.36%	0.87%	3.87%	0.87%	3.87%	0.87%	4.66%	2.28%	3.88%	0.88%	3.88%	
Other Bus Operators												
ADA-Paratransit (Access Services)	9.7	9.8	10.0	10.2	10.4	10.6	10.8	11.1	11.3	11.5	11.7	
Municipal Operations	105.5	107.5	109.5	111.6	113.8	116.0	118.4	120.8	123.2	125.6	127.9	
Municipal Expansion	30.4	30.9	31.5	32.1	32.7	33.4	34.0	34.7	35.4	36.1	36.8	
Subtotal Municipal Operators	135.9	138.4	141.0	143.7	146.5	149.4	152.4	155.5	158.7	161.8	164.7	
Subtotal, Other Bus Operators Fares	145.5	148.3	151.0	153.9	156.9	160.0	163.2	166.6	170.0	173.3	176.4	
Annual % Change (Other Operator Fares)	1.93%	1.87%	1.87%	1.92%	1.95%	1.97%	2.00%	2.03%	2.06%	1.93%	1.83%	
Subtotal, All Bus Fares	675.7	682.2	704.7	711.5	735.1	742.3	767.0	774.6	800.5	808.2	834.8	
Percent Change Metrolink Fares	1.93%	1.87%	1.87%	1.92%	1.95%	1.97%	2.00%	2.03%	2.06%	1.93%	1.83%	
Metrolink Rail Fares	67.8	69.1	70.4	71.7	73.1	74.6	76.1	77.6	79.2	80.7	82.2	
Total Fares	972.6	983.2	1,016.9	1,028.0	1,063.5	1,075.2	1,119.2	1,144.1	1,184.0	1,197.0	1,238.3	

1. Metro incr every even FY begin 7/1/13 (FY 14).

2. Sr, student, disabled fares frozen until 7/1/14.

3. Fare Recovery Ratios:

Countywide Bus and Metro Rail	29.1%	28.7%	28.9%	28.5%	28.8%	28.4%	28.6%	28.1%	28.3%	28.0%	28.6%
Countywide Bus including Access Services	26.1%	25.7%	25.9%	25.5%	25.7%	25.3%	25.5%	25.0%	25.2%	24.8%	25.4%
Metro Bus	32.7%	32.1%	32.5%	31.9%	32.2%	31.7%	32.0%	31.4%	31.7%	31.1%	30.8%
Metro Rail	30.3%	30.0%	30.5%	30.2%	30.7%	30.4%	30.6%	29.8%	30.3%	30.0%	30.5%
Metro Bus and Metro Rail	31.9%	31.4%	31.8%	31.4%	31.8%	31.2%	31.5%	30.9%	31.2%	30.7%	30.7%

LACMTA Financial Forecasting Model

Lease Revenues

L RTP/S RTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	401.8	173.8	121.7	135.3	144.8	16.2	16.6	17.0	17.4	17.8	18.2	18.5
Annual Percent Change						0.10%	2.38%	2.39%	2.40%	2.29%	2.13%	2.04%
ALLOCATION OF FUNDS:												
Regional Administration												
Agencywide Capital	71.8	71.0	42.1	29.2	0.5	0.1	0.1	6.7	9.0	8.5	8.7	8.9
Transit Corridor Develop Plnng Grants (405511)	30.0	25.0	30.0	-	-	5.0	5.0	5.0	5.0	5.0	5.0	
Regional Administration	301.0	77.4	63.9	92.8	144.3	12.4	7.7	7.0	8.4	9.3	9.5	9.7
Regional Administration Total	402.8	173.4	136.0	122.0	144.8	17.5	12.8	18.8	22.4	22.8	23.2	18.5
Bus Operations												
MTA Operations	-	-	-	-	-	-	-	-	-	-	-	-
Bus Operations Totals	-	-	-	-	-	-	-	-	-	-	-	-
Bus Capital												
MTA Facilities	41.3	41.3	21.3	20.0	-	-	-	8.1	3.5	-	9.7	-
Bus Capital Total	41.3	41.3	21.3	20.0	-	-	-	8.1	3.5	-	9.7	-
Rail Capital												
Regional Connector	46.0	38.9	46.0	-	-	7.0	8.9	-	-	30.0	-	-
Heavy Rail Vehicles	14.6	14.6	-	14.6	-	-	-	-	-	-	-	-
Westside Subway Extension	-	-	-	-	-	-	-	-	-	-	-	-
Rail Capital Totals	60.6	53.6	46.0	14.6	-	7.0	8.9	-	-	30.0	-	-
Total Allocated	504.6	268.2	203.2	156.6	144.8	24.6	21.7	26.9	25.9	52.8	32.8	18.5
Beginning Balance	102.8	94.4	102.8	21.3	0.0	102.8	94.4	89.4	79.5	71.0	35.9	21.3
Total Surplus/(Shortfall)	(102.8)	(94.4)	(81.5)	(21.3)	-	(8.4)	(5.1)	(9.9)	(8.5)	(35.0)	(14.7)	-
Cumulative Ending Balance	0.0	0.0	21.3	0.0	0.0	94.4	89.4	79.5	71.0	35.9	21.3	21.3

NOTES:

1. ROW Lease revenues (2105), sales/leaseback revenues (6010), plus Union Sta revenues (1201,1205).

LACMTA Financial Forecasting Model

Lease Revenues

L RTP/S RTP 5/14/12

(\$ in millions)	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'14	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	401.8	18.9	19.3	19.7	10.5	10.7	10.9	11.1	11.3	11.5	11.7
Annual Percent Change		1.95%	1.95%	1.97%	-46.75%	1.81%	1.86%	1.90%	1.84%	2.01%	1.95%
ALLOCATION OF FUNDS:											
Regional Administration											
Agencywide Capital	71.8	9.5	9.7	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transit Corridor Develop Plnng Grants (405511)	30.0										
Regional Administration	301.0	7.8	3.8	3.9	10.4	10.6	10.8	11.0	11.2	11.5	11.7
Regional Administration Total	402.8	17.3	13.5	13.7	10.5	10.7	10.9	11.1	11.3	11.5	11.7
Bus Operations											
MTA Operations	-										
Bus Operations Totals	-	-	-	-	-	-	-	-	-	-	-
Bus Capital											
MTA Facilities	41.3		20.0								
Bus Capital Total	41.3	-	20.0	-	-	-	-	-	-	-	-
Rail Capital											
Regional Connector	46.0	-	-	-	-	-	-	-	-	-	-
Heavy Rail Vehicles	14.6	2.04	6.24	6.34	-	-	-	-	-	-	-
Westside Subway Extension	-	-	-	-	-	-	-	-	-	-	-
Rail Capital Totals	60.6	2.0	6.2	6.3	-	-	-	-	-	-	-
Total Allocated	504.6	19.3	39.7	20.1	10.5	10.7	10.9	11.1	11.3	11.5	11.7
Beginning Balance	102.8	21.3	20.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	(102.8)	(0.4)	(20.4)	(0.4)	-	-	-	-	-	-	-
Cumulative Ending Balance	0.0	20.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. ROW Lease revenues (2105), sales/leaseback revenues (6010), plus Union Sta revenues (1201,1205).

LACMTA Financial Forecasting Model

Lease Revenues

L RTP/S RTP 5/14/12

	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
(\$ in millions)												
Total Revenues Available	401.8	11.9	12.2	12.4	12.6	12.9	13.1	13.4	13.7	13.9	14.2	14.5
Annual Percent Change		1.93%	1.87%	1.87%	1.92%	1.95%	1.97%	2.00%	2.03%	2.06%	1.93%	1.83%
ALLOCATION OF FUNDS:												
Regional Administration												
Agencywide Capital	71.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transit Corridor Develop Plnng Grants (405511)	30.0											
Regional Administration	301.0	11.9	12.1	12.4	12.6	12.8	13.1	13.3	13.6	13.9	14.2	14.4
Regional Administration Total	402.8	11.9	12.2	12.4	12.6	12.9	13.1	13.4	13.7	13.9	14.2	14.5
Bus Operations												
MTA Operations	-											
Bus Operations Totals	-	-	-	-	-	-	-	-	-	-	-	-
Bus Capital												
MTA Facilities	41.3											
Bus Capital Total	41.3	-	-	-	-	-	-	-	-	-	-	-
Rail Capital												
Regional Connector	46.0	-	-	-	-	-	-	-	-	-	-	-
Heavy Rail Vehicles	14.6											
Westside Subway Extension	-	-	-	-	-	-	-	-	-	-	-	-
Rail Capital Totals	60.6	-	-	-	-	-	-	-	-	-	-	-
Total Allocated	504.6	11.9	12.2	12.4	12.6	12.9	13.1	13.4	13.7	13.9	14.2	14.5
Beginning Balance	102.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	(102.8)	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. ROW Lease revenues (2105), sales/leaseback revenues (6010), plus Union Sta revenues (1201,1205).

LACMTA Financial Forecasting Model
Local Agency Funds-Highway Project Match
LRTP/SRTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	48.8	43.8	48.8	-	-	5.0	15.8	10.0	5.0	7.0	6.0	-
ALLOCATION OF FUNDS												
Carpool Lanes, Gap Closures, Interchanges	6.9	6.0	6.9	-	-	0.9	6.0	-	-	-	-	-
RSTI-Individual Project Sheets	-	-	-	-	-	-	-	-	-	-	-	-
Alameda Corridor East	39.1	35.1	39.1	-	-	4.0	8.0	9.1	5.0	7.0	6.0	-
Expo Phase II Bikeway	2.8	2.7	2.8	-	-	0.1	1.8	0.9	-	-	-	-
Subtotal Allocated	48.8	43.8	48.8	-	-	5.0	15.8	10.0	5.0	7.0	6.0	-
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

1. CFP match is assumed covered by cities' Local Return.

LACMTA Financial Forecasting Model

Local Agency Transit Contributions

L RTP/SRTP 5/14/12

	Total		Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'13-'40	Alloc %	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	544.4		209.5	169.2	149.4	225.8	27.8	39.1	31.4	20.9	-	27.5	22.7
ALLOCATION OF FUNDS:													
Lankershim Depot Restoration	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Transit Corridor	52.4	9.6%	52.4	52.4	-	-	-	-	-	18.4	-	11.4	22.7
Exposition Corridor - Phase II	45.3	8.3%	17.6	45.3	-	-	27.8	13.6	2.6	1.4	-	-	-
Gold Line Foothill Extension	25.5	4.7%	25.5	25.5	-	-	-	25.5	-	-	-	-	-
Gold Line Eastside Extension Phase II	74.7	13.7%	-	-	-	74.7	-	-	-	-	-	-	-
Airport Metro Connector (Green Line Extension - L	9.9	1.8%	-	-	9.9	-	-	-	-	-	-	-	-
South Bay Green Line Extension	16.7	3.1%	-	-	-	16.7	-	-	-	-	-	-	-
East San Fernando Valley North-South Corridor	5.0	0.9%	5.0	5.0	-	-	-	-	5.0	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405 Corrid	74.0	13.6%	-	-	-	74.0	-	-	-	-	-	-	-
Regional Connector	41.0	7.5%	41.0	41.0	-	-	-	-	23.8	1.1	-	16.1	-
West Santa Ana Branch Corridor	19.5	3.6%	-	-	19.5	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 1	68.1	12.5%	68.1	-	68.1	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2	52.0	9.5%	-	-	52.0	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 3	60.4	11.1%	-	-	-	60.4	-	-	-	-	-	-	-
Subtotal MTA Rail Capital	544.4	100.0%	209.5	169.2	149.4	225.8	27.8	39.1	31.4	20.9	-	27.5	22.7
Bus Capital - CRD Program	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Allocated	544.4	100.0%	209.5	169.2	149.4	225.8	27.8	39.1	31.4	20.9	-	27.5	22.7
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

**LACMTA Financial Forecasting Model
Local Agency Transit Contributions**

L RTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'40		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	544.4		-	68.1	-	-	16.3	18.9	34.0	9.5	2.7	-
ALLOCATION OF FUNDS:												
Lankershim Depot Restoration	-	0.0%	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Transit Corridor	52.4	9.6%	-	-	-	-	-	-	-	-	-	-
Exposition Corridor - Phase II	45.3	8.3%	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension	25.5	4.7%	-	-	-	-	-	-	-	-	-	-
Gold Line Eastside Extension Phase II	74.7	13.7%	-	-	-	-	-	-	-	-	-	-
Airport Metro Connector (Green Line Extension - L)	9.9	1.8%	-	-	-	-	0.5	1.4	2.4	3.0	2.7	-
South Bay Green Line Extension	16.7	3.1%	-	-	-	-	-	-	-	-	-	-
East San Fernando Valley North-South Corridor	5.0	0.9%	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405 Corridor)	74.0	13.6%	-	-	-	-	-	-	-	-	-	-
Regional Connector	41.0	7.5%	-	-	-	-	-	-	-	-	-	-
West Santa Ana Branch Corridor	19.5	3.6%	-	-	-	-	-	7.9	11.6	-	-	-
Westside Subway Extension Segment 1	68.1	12.5%	-	68.1	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2	52.0	9.5%	-	-	-	-	15.8	9.6	20.0	6.6	-	-
Westside Subway Extension Segment 3	60.4	11.1%	-	-	-	-	-	-	-	-	-	-
Subtotal MTA Rail Capital	544.4	100.0%	-	68.1	-	-	16.3	18.9	34.0	9.5	2.7	-
Bus Capital - CRD Program	-	0.0%	-	-	-	-	-	-	-	-	-	-
Total Allocated	544.4	100.0%	-	68.1	-	-	16.3	18.9	34.0	9.5	2.7	-
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Local Agency Transit Contributions
L RTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40		2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenues Available	544.4		14.7	40.0	44.8	44.4	30.9	27.0	24.0	-	-	-	-
ALLOCATION OF FUNDS:													
Lankershim Depot Restoration	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Transit Corridor	52.4	9.6%	-	-	-	-	-	-	-	-	-	-	-
Exposition Corridor - Phase II	45.3	8.3%	-	-	-	-	-	-	-	-	-	-	-
Gold Line Foothill Extension	25.5	4.7%	-	-	-	-	-	-	-	-	-	-	-
Gold Line Eastside Extension Phase II	74.7	13.7%	14.7	20.0	20.0	20.0	-	-	-	-	-	-	-
Airport Metro Connector (Green Line Extension - L	9.9	1.8%	-	-	-	-	-	-	-	-	-	-	-
South Bay Green Line Extension	16.7	3.1%	-	-	4.8	4.0	5.9	2.0	-	-	-	-	-
East San Fernando Valley North-South Corridor	5.0	0.9%	-	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405 Corrid	74.0	13.6%	-	-	-	-	25.0	25.0	24.0	-	-	-	-
Regional Connector	41.0	7.5%	-	-	-	-	-	-	-	-	-	-	-
West Santa Ana Branch Corridor	19.5	3.6%	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 1	68.1	12.5%	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2	52.0	9.5%	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 3	60.4	11.1%	-	20.0	20.0	20.4	-	-	-	-	-	-	-
Subtotal MTA Rail Capital	544.4	100.0%	14.7	40.0	44.8	44.4	30.9	27.0	24.0	-	-	-	-
Bus Capital - CRD Program	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Allocated	544.4	100.0%	14.7	40.0	44.8	44.4	30.9	27.0	24.0	-	-	-	-
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Other (General, Advertising, Other Misc.)
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenues Available (Inflated)	1,375.0		418.2	279.4	467.4	628.3	37.7	39.2	39.3	39.5	40.4	41.2	42.1
Annual Percent Change							0.34%	3.92%	0.30%	0.31%	2.29%	2.13%	2.04%
ALLOCATION OF FUNDS:													
Regional Administration													
Regional Administration	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Agencywide Capital	110.6	23.5%	33.5	29.3	36.4	45.0	9.4	4.4	2.9	3.0	3.1	3.2	3.2
Regional Administration Total	110.6	23.5%	33.5	29.3	36.4	45.0	9.4	4.4	2.9	3.0	3.1	3.2	3.2
Bus Operations													
MTA Operations	291.0	61.9%	89.6	76.5	89.9	124.7	20.9	21.6	6.4	5.7	5.8	8.0	8.1
Municipal Operators	136.7	29.1%	41.4	27.5	46.6	62.6	3.7	3.7	3.8	3.9	4.0	4.1	4.2
ADA/Paratransit	42.5	9.0%	12.9	8.5	14.5	19.5	1.1	1.2	1.2	1.2	1.2	1.3	1.3
Bus Operations Total	470.2	100.0%	143.9	112.5	150.9	206.7	25.7	26.5	11.4	10.8	11.1	13.3	13.6
Bus Capital													
MTA Bus Fleet	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Rail Operations Total	794.2	168.9%	240.8	137.6	280.1	376.5	2.6	8.3	25.0	25.6	26.2	24.7	25.2
Rail Capital Totals	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Sub-Total Allocated	1,375.0	100.0%	418.2	279.4	467.4	628.3	37.7	39.2	39.3	39.5	40.4	41.2	42.1
Beginning Balance	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	-		-	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Ending Balance	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Municipal operators allocations are based on 2005 telephone survey on miscellaneous revenues, escalated by CPI.
2. MTA Revenues include General Fund, unrestricted funds, transit court, interest income, other local grants.

LACMTA Financial Forecasting Model
Other (General, Advertising, Other Misc.)
L RTP/S RTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available (Inflated)	1,375.0	42.9	43.7	44.6	45.4	46.2	47.1	48.0	48.9	49.8	50.8
Annual Percent Change		1.95%	1.95%	1.97%	1.87%	1.81%	1.86%	1.90%	1.84%	2.01%	1.95%
ALLOCATION OF FUNDS:											
<u>Regional Administration</u>											
Regional Administration	-	-	-	-	-	-	-	-	-	-	-
Agencywide Capital	110.6	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8	3.9	4.0
Regional Administration Total	110.6	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8	3.9	4.0
<u>Bus Operations</u>											
MTA Operations	291.0	8.3	8.4	8.6	8.7	8.9	9.0	9.2	9.4	9.6	9.7
Municipal Operators	136.7	4.3	4.4	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1
ADA/Paratransit	42.5	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.6
Bus Operations Total	470.2	13.9	14.1	14.4	14.7	14.9	15.2	15.5	15.8	16.1	16.4
<u>Bus Capital</u>											
MTA Bus Fleet	-	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Total	-	-	-	-	-	-	-	-	-	-	-
Rail Operations Total	794.2	25.7	26.2	26.7	27.2	27.7	28.2	28.8	29.3	29.9	30.5
Rail Capital Totals	-	-	-	-	-	-	-	-	-	-	-
Sub-Total Allocated	1,375.0	42.9	43.7	44.6	45.4	46.2	47.1	48.0	48.9	49.8	50.8
Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Municipal operators allocations are based on 2005 telephone survey on miscellaneous revenues, escalated by CPI.
2. MTA Revenues include General Fund, unrestricted funds, transit court, interest income, other local grants.

LACMTA Financial Forecasting Model
Other (General, Advertising, Other Misc.)
LRTP/SRTP 5/14/12

(\$ in millions)	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenues Available (Inflated)	1,375.0	51.8	52.8	53.8	54.8	55.9	57.0	58.1	59.3	60.5	61.7	62.8
Annual Percent Change		1.93%	1.87%	1.87%	1.92%	1.95%	1.97%	2.00%	2.03%	2.06%	1.93%	1.83%
ALLOCATION OF FUNDS:												
<u>Regional Administration</u>												
Regional Administration	-	-	-	-	-	-	-	-	-	-	-	-
Agencywide Capital	110.6	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
Regional Administration Total	110.6	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
<u>Bus Operations</u>												
MTA Operations	291.0	9.9	10.2	10.4	10.7	11.0	11.3	11.6	11.9	12.3	12.6	12.9
Municipal Operators	136.7	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.3
ADA/Paratransit	42.5	1.6	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	1.9
Bus Operations Total	470.2	16.7	17.1	17.4	17.9	18.3	18.7	19.2	19.7	20.2	20.6	21.1
<u>Bus Capital</u>												
MTA Bus Fleet	-	-	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Total	-	-	-	-	-	-	-	-	-	-	-	-
Rail Operations Total	794.2	31.0	31.6	32.2	32.8	33.5	34.1	34.8	35.5	36.3	37.0	37.6
Rail Capital Totals	-	-	-	-	-	-	-	-	-	-	-	-
Sub-Total Allocated	1,375.0	51.8	52.8	53.8	54.8	55.9	57.0	58.1	59.3	60.5	61.7	62.8
Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Municipal operators allocations are based on 2005 telephone survey on miscellaneous revenues, escalated by CPI.
2. MTA Revenues include General Fund, unrestricted funds, transit court, interest income, other local grants.

LACMTA Financial Forecasting Model

Repayment from State of Capital Project Loans (Fund 3562)

L RTP/SRTP 5/14/12

	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Repayments from State	51.5	41.2	51.5	-	-	10.3	10.3	10.3	10.3	10.3		
Total Revenues Available	51.5	41.2	51.5	-	-	10.3	10.3	10.3	10.3	10.3	-	-
ALLOCATION OF FUNDS												
RAIL CAPITAL												
Regional Connector (incl repayment for FY11-13)	67.5	0.1	125.5	(58.0)	-	67.4	19.3	22.5	58.6	4.7	-	(47.0)
East San Fernando Valley North-South Corridor	(0.7)	-	(0.7)	-	-	(0.7)	-	-	-	-	-	-
West Santa Ana Branch Line	-	-	-	-	-	-	-	-	-	-	-	-
Eastside Extension Phase II	(4.5)	2.3	4.6	(9.1)	-	2.3	2.3	-	-	-	-	-
South Bay Green Line Extension (incl repaid for FY 12-13)	(1.5)	-	2.2	(3.6)	-	2.2	-	-	-	-	-	-
Westside Subway Ext Ph 1 (incl repaid for FY 11&12)	(66.6)	(66.6)	-	(66.6)	-	-	-	-	-	-	-	-
Westside Subway Ext Ph 2	166.0	166.0	61.6	104.4	-	-	-	-	15.9	-	-	45.7
Westside Subway Ext Ph 3	0.0	-	-	-	-	-	-	-	-	-	-	-
Rail Capital Total	160.2	101.8	193.1	(32.9)	-	71.1	21.6	22.5	74.5	4.7	-	(1.3)
BUS CAPITAL												
MTA Bus Fleet	-	-	-	-	-	-	-	-	-	-	-	-
MTA CRD	1.2	-	1.2	-	-	1.2	-	-	-	-	-	-
MTA Facilities	-	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Total	1.2	-	1.2	-	-	1.2	-	-	-	-	-	-
BUS OPERATIONS LOAN AND REPAYMENT	(39.9)	(39.9)	(39.9)	-	-	-	-	(39.9)	-	-	-	-
HIGHWAY CAPITAL PROJECTS												
Future Call for Projects	64.0	48.7	48.7	15.3	-	-	14.9	13.8	10.0	10.0	-	-
Highway Capital Projects Total	64.0	48.7	48.7	15.3	-	-	14.9	13.8	10.0	10.0	-	-
Total	185.5	113.1	203.1	(17.6)	-	72.4	36.5	(3.6)	84.5	14.7	-	(1.3)
Beginning Balance	152.9	90.9	152.9	1.3	18.9	152.9	90.9	64.7	78.6	4.4	(0.0)	(0.0)
Total Surplus/(Shortfall)	(134.0)	(71.9)	(151.6)	17.6	-	(62.1)	(26.2)	13.9	(74.2)	(4.4)	-	1.3
Cumulative Ending Balance	18.9	18.9	1.3	18.9	18.9	90.9	64.7	78.6	4.4	(0.0)	(0.0)	1.3

NOTES:

1. MTA buses \$150.0 LONP reimbursement in prior years.
2. Eastside \$164.9 LONP reimbursement in prior years.
3. I-10, Puente to Citrus \$10.3 LONP reimburse begin FY 12.

LACMTA Financial Forecasting Model

Repayment from State of Capital Project Loans (Fund 3562)

LRTP/SRTP 5/14/12

	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Repayments from State	51.5										
Total Revenues Available	51.5	-	-	-	-	-	-	-	-	-	-
ALLOCATION OF FUNDS											
RAIL CAPITAL											
Regional Connector (incl repayment for FY11-13)	67.5	(58.0)	-	-	-	-	-	-	-	-	-
East San Fernando Valley North-South Corridor	(0.7)	-	-	-	-	-	-	-	-	-	-
West Santa Ana Branch Line	-	-	-	-	-	-	-	-	-	-	-
Eastside Extension Phase II	(4.5)	-	-	-	-	(9.0)	(0.1)	-	-	-	-
South Bay Green Line Extension (incl repaid for FY 12-13)	(1.5)	-	-	-	-	-	-	-	-	-	(3.6)
Westside Subway Ext Ph 1 (incl repaid for FY 11&12)	(66.6)	-	(66.6)	-	-	-	-	-	-	-	-
Westside Subway Ext Ph 2	166.0	-	104.4	-	-	-	-	-	-	-	-
Westside Subway Ext Ph 3	0.0	-	-	-	-	-	-	-	-	-	-
Rail Capital Total	160.2	(58.0)	37.8	-	-	(9.0)	(0.1)	-	-	-	(3.6)
BUS CAPITAL											
MTA Bus Fleet	-	-	-	-	-	-	-	-	-	-	-
MTA CRD	1.2	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Total	1.2	-	-	-	-	-	-	-	-	-	-
BUS OPERATIONS LOAN AND REPAYMENT	(39.9)	-	-	-	-	-	-	-	-	-	-
HIGHWAY CAPITAL PROJECTS											
Future Call for Projects	64.0	2.6	-	-	-	9.0	0.2	-	-	-	3.6
Highway Capital Projects Total	64.0	2.6	-	-	-	9.0	0.2	-	-	-	3.6
Total	185.5	(55.4)	37.8	-	-	-	0.0	-	-	-	(0.0)
Beginning Balance	152.9	1.3	56.7	18.9	18.9	18.9	18.9	18.9	18.9	18.9	18.9
Total Surplus/(Shortfall)	(134.0)	55.4	(37.8)	-	-	-	(0.0)	-	-	-	0.0
Cumulative Ending Balance	18.9	56.7	18.9	18.9	18.9	18.9	18.9	18.9	18.9	18.9	18.9

NOTES:

1. MTA buses \$150.0 LONP reimbursement in prior years.
2. Eastside \$164.9 LONP reimbursement in prior years.
3. I-10, Puente to Citrus \$10.3 LONP reimburse begin FY 12.

LACMTA Financial Forecasting Model
Air Quality Vehicle Registration Fee (AB 2766)
LRTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	18.0		6.0	4.0	6.0	8.0	-	-	2.0	-	-	2.0	-
ALLOCATION OF FUNDS:													
Bus Capital													
MTA Bus Fleet	18.0	100.0%	6.0	4.0	6.0	8.0	-	-	2.0	-	-	2.0	-
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Totals	18.0	0.0%	6.0	4.0	6.0	8.0	-	-	2.0	-	-	2.0	-
Sub-Total Allocated	18.0	0.0%	6.0	4.0	6.0	8.0	-	-	2.0	-	-	2.0	-
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-

NOTES:

1. Also includes SCAQMD Carl Moyer funds.

LACMTA Financial Forecasting Model
Air Quality Vehicle Registration Fee (AB 2766)
LRTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'40		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	18.0		-	2.0	-	-	2.0	-	-	2.0	-	-
ALLOCATION OF FUNDS:												
Bus Capital												
MTA Bus Fleet	18.0	100.0%	-	2.0	-	-	2.0	-	-	2.0	-	-
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-
Bus Capital Totals	18.0	0.0%	-	2.0	-	-	2.0	-	-	2.0	-	-
Sub-Total Allocated	18.0	0.0%	-	2.0	-	-	2.0	-	-	2.0	-	-
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

1. Also includes SCAQMD Carl Moyer funds.

LACMTA Financial Forecasting Model
Air Quality Vehicle Registration Fee (AB 2766)
L RTP/S RTP 5/14/12

(\$ in millions)	Total	Alloc %	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
	'13-'40		2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
Total Revenues Available	18.0		2.0	-	-	2.0	-	-	2.0	-	-	2.0	-	
ALLOCATION OF FUNDS:														
Bus Capital														
MTA Bus Fleet	18.0	100.0%	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-	
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	
Bus Capital Totals	18.0	0.0%	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-	
Sub-Total Allocated	18.0	0.0%	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-	
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-	
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-	
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-	

NOTES:

1. Also includes SCAQMD Carl Moyer funds.

**LACMTA Financial Forecasting Model
Environmental Enhancement & Mitigation
LRTP/SRTP 5/14/12**

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
ALLOCATION OF FUNDS:												
Enviro Enhancement & Mitigation Projects	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal Allocated	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Projects are awarded on a discretionary basis.

LACMTA Financial Forecasting Model
Environmental Enhancement & Mitigation
LRTP/SRTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
ALLOCATION OF FUNDS:											
Enviro Enhancement & Mitigation Projects	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal Allocated	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Projects are awarded on a discretionary basis.

**LACMTA Financial Forecasting Model
Environmental Enhancement & Mitigation
LRTP/SRTP 5/14/12**

(\$ in millions)	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenues Available	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
ALLOCATION OF FUNDS:												
Enviro Enhancement & Mitigation Projects	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal Allocated	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Projects are awarded on a discretionary basis.

LACMTA Financial Forecasting Model
High Speed Rail Bonds

LRTP/SRTP 5/14/12

	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
	160.5			160.5	-	-	15.0	25.5	50.0	70.0	0.0	0.0	0.0
Total Revenues Available	160.5	0.0%		160.5	-	-	15.0	25.5	50.0	70.0	0.0	0.0	0.0
ALLOCATION OF FUNDS													
RAIL CAPITAL													
Regional Connector	114.9			114.9	-	-	-	10.5	34.4	70.0	-	-	-
Metrolink (LA County 51.4% share)	45.6			45.6	-	-	15.0	15.0	15.6				
Rail Capital Total	160.5			160.5	-	-	15.0	25.5	50.0	70.0	-	-	-
Total	160.5	100.0%		160.5	-	-	15.0	25.5	50.0	70.0	-	-	-
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-

NOTES:

1. Prop 1A, High-Speed Rail Passenger Train Bond Act, voted 11/4/08
2. Commuter and Urban Rail Formula program.

LACMTA Financial Forecasting Model
Interregional Improvement Program Funds (IIP)
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Interregional Improvement Program Funds (IIP)	93.4	12.0	93.4	-	-	81.4	7.1	4.9	0.0	-	-	-
Total Revenues Available	93.4	12.0	93.4	-	-	81.4	7.1	4.9	0.0	-	-	-
ALLOCATION OF FUNDS												
Highways												
HOV Lanes	24.2	8.6	24.2	-	-	15.6	5.4	3.2	0.0	-	-	-
Gap Closures	-	-	-	-	-	-	-	-	-	-	-	-
Freeway Interchanges	8.6	-	8.6	-	-	8.6	-	-	-	-	-	-
SR-138 Widening	-	-	-	-	-	-	-	-	-	-	-	-
Regional Surface Transportation Imprvmnts (RSTI)	55.5	-	55.5	-	-	55.5	-	-	-	-	-	-
TSM-Local (Signal Synch, Bus Speed Imprv)	-	-	-	-	-	-	-	-	-	-	-	-
Retrofit Soundwalls	-	-	-	-	-	-	-	-	-	-	-	-
Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-	-
Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-	-
Transportation Demand Management (TDM)	-	-	-	-	-	-	-	-	-	-	-	-
Regional Bikeways & Pedestrian Imprvmnts	-	-	-	-	-	-	-	-	-	-	-	-
GARVEE Bond Debt Serv (IIP share) thru FY15 (no sh	5.1	3.4	5.1	-	-	1.7	1.7	1.7	-	-	-	-
Subtotal Highways	93.4	12.0	93.4	-	-	81.4	7.1	4.9	0.0	-	-	-
Rail and Transitways Capital	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	93.4	12.0	93.4	0.0	0.0	81.4	7.1	4.9	0.0	-	-	-
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Includes Intercity Rail projects.

LACMTA Financial Forecasting Model
Prop 1B State Infrastructure Bond Proceeds
Other than PTMISEA
LRTP/SRTP 5/14/12

	Total	Years	Years	Years	Years	Since	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	Inception	2013	2014	2015	2016	2017	2018	2019
Corridor Mobility Improvement Account (CMIA)	405.8	124.0	405.8	-	-	1,100.1	281.8	51.0	23.7	21.9	21.9	5.5	
Ports - Trade Corridors Improvement	188.3	38.3	188.3	-	-	998.3	150.0	38.3					
Ports - State Air Resources Board	150.0	75.0	150.0	-	-		75.0	75.0					
State-Local Partnership-SLPP	143.2	23.6	143.2	-	-	277.8	119.6	20.9	-	-	2.8		
Transit System Safety, Security	80.5	64.4	80.5	-	-	161.0	16.1	16.1	16.1	16.1	16.1		
Street and Road Improvement - county, cities	190.0	115.0	190.0	-	-		75.0	75.0	40.0				
Total Revenues Available (plus \$509.6 in STIP Augmentation)	1,157.8	440.3	1,157.8	0.0	0.0		717.5	276.3	79.8	38.0	40.8	5.5	0.0
ALLOCATION OF FUNDS													
SLPP - Bus Capital - Bus Procurement	52.4	3.9	52.4	-	-	38.6	48.5	3.9					
SLPP - Transit Projs-CRD	0.0	-	-	-	-	20.0	-	-	-	-	-		
Subtotal SLPP - Bus Capital	52.4	3.9	52.4	-	-	58.6	48.5	3.9	-	-	-		
SLPP - Transit Projs-Metrolink	0.0	-	-	-	-	20.0	-						
SLPP - Transit Projs-SFV N-S Canoga	25.4	17.0	25.4	-	-	62.6	8.4	17.0	-	-	-		
SLPP - Transit Projs-East SFV	2.8	2.8	2.8	-	-	2.8	-	-	-	-	2.8		
Subtotal SLPP - Rail Capital	28.1	19.8	28.1	-	-	85.4	8.4	17.0	0.0	0.0	2.8		
Transit Modernization - Intercity Rail (no project sheet)	0.0	-	-	-	-								
Transit System Safety, Security (Metro rail gating, no project sheet)	12.6	9.0	12.6	-	-		3.6	9.0					
Transit System Safety, Security (no project sheet)	67.9	55.4	67.9	-	-	161.0	12.5	7.1	16.1	16.1	16.1		
Transit Capital Projects Total	161.0	88.0	161.0	0.0	0.0	305.0	73.0	37.0	16.1	16.1	18.9		

LACMTA Financial Forecasting Model
Prop 1B State Infrastructure Bond Proceeds
Other than PTMISEA
LRTP/SRTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	Since	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	Inception	2013	2014	2015	2016	2017	2018	2019
HIGHWAY PROJECTS													
State-Local Partnership-SLPP - Freeway Projects													
I-5 South from OCL to SR-605	62.7	-	62.7	-	-	62.7	62.7	-	-	-	-	-	-
I-5 South Carmenita Interchange	-	-	-	-	-	14.9	-	-	-	-	-	-	-
I-5 North Carpool Lanes from SR-134 to SR-170	-	-	-	-	-	31.2	-	-	-	-	-	-	-
I-5 North Carpool Lanes from SR-118- to SR-170	-	-	-	-	-	25.1	-	-	-	-	-	-	-
Subtotal SLPP - Freeway Projects	62.7	-	62.7	-	-	62.7	62.7	-	-	-	-	-	-
Highway-Railroad Crossing Safety - ACE Nogales St Grade Separation	25.6	25.6	25.6	-	-	-	-	-	-	13.4	12.2	-	-
Trade Corridors/Port Infrastructure - Goods Movement (no proj sheet)	56.0	-	56.0	-	-	-	56.0	-	-	-	-	-	-
Trade Corridors/Port Infrastructure - Alameda Corridor East	374.2	280.2	374.2	-	-	-	94.0	134.0	129.6	16.6	-	-	-
Trade Corridors/Port Infrastructure - Goods Movement Gerald Desmond E	99.8	24.8	99.8	-	-	-	75.0	24.8	-	-	-	-	-
Street and Road Improvement - county (no proj sheet)	50.0	25.0	50.0	-	-	-	25.0	25.0	-	-	-	-	-
Street and Road Improvement - cities (no proj sheet)	140.0	90.0	140.0	-	-	-	50.0	50.0	40.0	-	-	-	-
Subtotal	808.3	445.6	808.3	-	-	-	362.7	233.8	169.6	30.0	12.2	-	-
CMIA - I-5 South OCL to I-605	-	-	-	-	-	387.0	-	-	-	-	-	-	-
CMIA - I-405 over Sepulveda Pass	332.8	51.0	332.8	-	-	614.0	281.8	51.0	-	-	-	-	-
CMIA - I-5 from SR-134 to SR-170	73.0	73.0	73.0	-	-	99.1	-	-	23.7	21.9	21.9	5.5	-
Subtotal CMIA	405.8	124.0	405.8	-	-	1,100.1	281.8	51.0	23.7	21.9	21.9	5.5	-
Highway Capital Projects Total	1,214.1	569.6	1,214.1	-	-	-	644.5	284.8	193.4	51.9	34.1	5.5	-
Total	1,375.1	657.7	1,375.1	-	-	-	717.5	321.8	209.5	68.0	53.0	5.5	-
Beginning Balance	217.3	217.3	217.3	(0.0)	(0.0)	-	217.3	217.3	171.8	42.2	12.2	(0.0)	(0.0)
Annual Surplus/(Shortfall)	(217.3)	(217.3)	(217.3)	-	-	-	-	(45.5)	(129.6)	(30.0)	(12.2)	-	-
Cumulative Ending Balance	(0.0)	-	(0.0)	(0.0)	(0.0)	-	217.3	171.8	42.2	12.2	(0.0)	(0.0)	(0.0)

NOTES:

- Prop 1B, The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006 (SB 1266), passed 11/7/06. LA County transportation estimate.
- Plus STIP Augmentation.

LACMTA Financial Forecasting Model
Prop 1B State Infrastructure Bond Proceeds
PTMISEA
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Since Inception	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Transit Modernization - STA population (\$494.7 since inception)	55.3	-	55.3	-	-	494.7	55.3						
Transit Modernization - STA operator revenue (\$597.0 since inception)	66.0	-	66.0	-	-	597.0	66.0						
Total Revenues Available (\$1,091.7 since inception)	121.3	-	121.3	0.0	0.0	1,091.7	121.3	0.0	0.0	0.0	0.0	0.0	0.0
ALLOCATION OF FUNDS													
BUS CAPITAL													
MTA Bus Procurement (\$69.2 since inception)	-	-	-	-	-	69.2							
MTA Bus Procurement (\$148.6 since inception)	148.6	148.6	148.6	-	-	148.6	0.0	47.3	101.3				
MTA Bus Capital Maint/Facilities (\$36.6 since inception)	5.6	5.6	5.6	-	-	36.6	0.0	5.6					
Bus rehab, mid-life rebuild (\$97.5 since inception)	3.9	-	3.9	-	-	97.5	3.9						
Subtotal MTA Bus Capital	158.1	154.2	158.1	-	-	352.0	3.9	52.9	101.3	-	-	-	-
Muni Operators (\$95.1 since inception)	0.0	-	-	-	-	95.1							
Bus Capital Total	158.1	154.2	158.1	-	-	447.0	3.9	52.9	101.3	-	-	-	-
RAIL CAPITAL													
Metrolink (\$36.6 since inception)	0.0	-	-	-	-	36.6							
Expo Phase I P3010 Light Rail Vehicles (\$5.2)	3.1	-	3.1	-	-	5.2	3.1	-	-	-	-	-	-
Expo Phase I (\$118.4+\$20.1 safety enhan less \$5.2 LRV=\$133.3 since inc	0.0	-	-	-	-	133.3	-	-					
Expo Phase II (\$48.9)	33.7	33.7	33.7	-	-	48.9	-	-	33.7	-	-	-	-
Crenshaw/LAX Corridor (\$201.2)	191.7	25.1	191.7	-	-	201.2	166.6	25.1	-	-	-	-	-
SFV N-S Canoga (\$70 since inception)	0.0	-	-	-	-	70.0	-	-	-	-	-	-	-
Regional Connector (\$149.5)	149.5	149.5	149.5	-	-	149.5	-	7.5	7.6	31.1	50.8	52.5	-
Rail Capital Total	378.0	208.3	378.0	-	-	644.7	169.7	32.6	41.3	31.1	50.8	52.5	-
Total	536.1	362.5	536.1	-	-	1,091.7	173.6	85.5	142.6	31.1	50.8	52.5	-
Beginning Balance	414.8	362.5	414.8	0.0	0.0		414.8	362.5	277.0	134.4	103.3	52.5	0.0
Annual Surplus/(Shortfall)	(414.8)	(362.5)	(414.8)	-	-		(52.3)	(85.5)	(142.6)	(31.1)	(50.8)	(52.5)	-
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0		362.5	277.0	134.4	103.3	52.5	0.0	0.0

NOTES:

1. Prop 1B, The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006 (SB 1266), passed 11/7/06. LA County transportation estimate.
2. Public Transportation Modernization, Improvement, and Service Enhancement Account.

LACMTA Financial Forecasting Model
Regional Improvement Program Funds (RIP)
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 STIP					2017 2018	2018 2019
						2012	2013	2014	2015	2016		
						2013	2014	2015	2016	2017		
Regional Improvement Program Funds (RIP) Revenues	3,830.2	1,218.3	680.2	1,500.0	1,650.0	61.8	57.0	108.5	33.7	119.1	150.0	150.0
TOTAL REVENUES	3,830.2	1,218.3	680.2	1,500.0	1,650.0	61.8	57.0	108.5	33.7	119.1	150.0	150.0
Metro Admin Planning, Programming & Monitoring (PPM)	195.7	60.4	38.2	75.0	82.5	7.8	3.1	3.1	3.1	6.1	7.5	7.5
Net PPM for Highway Admin	195.7	60.4	38.2	75.0	82.5	7.8	3.1	3.1	3.1	6.1	7.5	7.5
Net Available for Highways and Transit	3,634.5	1,157.9	642.0	1,425.0	1,567.5	54.1	53.9	105.4	30.6	113.0	142.5	142.5
Subtotal Transit (project detail below)	1,142.3	442.0	431.5	210.8	500.0	80.7	47.0	75.4	0.0	61.4	82.4	84.6
Net Highway Projects Subtotal (detail below)	2,492.2	715.9	210.5	1,214.2	1,067.6	(26.7)	6.9	30.0	30.6	51.6	60.1	58.0
ALLOCATION OF FUNDS for Highway Projects:												
Highways												
HOV Lanes - FY20-30 is not yet programmed	336.9	127.1	166.8	56.5	113.6	66.1	54.9	45.7	-	-	-	-
Gap Closures - FY20-30 is not yet programmed	325.6	-	-	207.7	117.9	-	-	-	-	-	-	-
Freeway Interchanges - FY20-30 is not yet programmed	517.5	85.0	-	373.8	143.7	-	-	-	-	-	-	-
Freeway Projects Subtotal (see detail below)	1,180.0	212.1	166.8	638.0	375.2	66.1	54.9	45.7	-	-	-	-
SR-138 Widening	82.2	82.2	82.2	-	-	-	-	-	30.6	51.6	-	-
SR-138 Widening Additional	43.0	43.0	15.0	28.0	-	-	-	-	-	-	10.1	4.9
Regional Surface Transportation Improvements (RSTI)	-	-	-	-	-	-	-	-	-	-	-	-
TSM-Local (Signal Synch, Bus Speed Improvements)	-	-	-	-	-	-	-	-	-	-	-	-
Retrofit Soundwalls Phase 2	691.4	-	-	-	691.4	-	-	-	-	-	-	-
Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-	-
Rideshare	-	-	-	-	-	-	-	-	-	-	-	-
Regional Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	652.3	442.4	50.0	601.3	1.0	-	-	-	-	-	50.0	-
GARVEE Bond Debt Serv (RIP share) thru FY15 (no proj sheet)	20.7	13.8	20.7	-	-	6.9	6.9	6.9	-	-	-	-
Subtotal Highway Projects Allocated	2,669.5	793.5	334.6	1,267.3	1,067.6	73.0	61.8	52.6	30.6	51.6	60.1	4.9
Beginning Balance	177.3	77.6	177.3	53.1	0.0	177.3	77.6	22.7	0.0	0.0	0.0	0.0
Annual Surplus/(<Shortfall>)	(177.3)	(77.6)	(124.2)	(53.1)	0.0	(99.7)	(54.9)	(22.7)	0.0	0.0	0.0	53.1
Cumulative Ending Balance	0.0	0.0	53.1	0.0	0.0	77.6	22.7	0.0	0.0	0.0	0.0	53.1

NOTES:

- Administration is CFP 8401, PPNO 9001.
- Beginning balance represents funds allocated in prior years not yet spent.

LACMTA Financial Forecasting Model
Regional Improvement Program Funds (RIP)
L RTP/S RTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012 STIP					2017	2018	
						'13-'40	'14-'23	'13-'19	'20-'29	'30-'40			2012
Freeway Project Detail													
Carpool Lanes from SR-134 to SR-170, NB & SB	I-5 North	-	-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange	I-5	-	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead	I-5 South	143.7	77.6	143.7	-	-	66.1	54.9	22.7	-	-	-	-
Carpool Lanes from Puente to Citrus	I-10	-	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57	I-10	23.1	23.1	23.1	-	-	-	-	23.1	-	-	-	-
Gap from I-10 to Mission Blvd.	SR-71	-	-	-	-	-	-	-	-	-	-	-	-
Gap from Mission Blvd. to Rio Rancho Rd.	SR-71	202.9	-	-	177.9	25.0	-	-	-	-	-	-	-
Mixed Flow Interchange	SR-57 / SR-71	427.9	85.0	-	373.8	54.1	-	-	-	-	-	-	-
Carpool Lane Partial Connector	I-5 / I-405	56.5	26.5	-	56.5	-	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes	I-5 North	62.0	-	-	-	62.0	-	-	-	-	-	-	-
Gap - North Extension (tunnel)	SR-710	122.7	-	-	29.8	92.9	-	-	-	-	-	-	-
I-710 South	I-710 South	51.6	-	-	-	51.6	-	-	-	-	-	-	-
Operational Improvements in Arroyo Verdugo Subregion	A-V	89.6	-	-	-	89.6	-	-	-	-	-	-	-
Freeway Project Subtotal		1,180.0	212.1	166.8	638.0	375.2	66.1	54.9	45.7	-	-	-	-
RST1 - Corridor Widening (only 7 of 13 segments assume SR-138)		82.2	82.2	82.2	-	-	-	-	-	30.6	51.6	-	-
Transit Project Detail													
Crenshaw/LAX Corridor		34.4	34.4	34.4	-	-	-	-	-	-	34.4	-	-
Exposition Corridor - Phase II		35.3	-	35.3	-	-	35.3	-	-	-	-	-	-
Rehab and Replacement		442.6	-	-	-	442.6	-	-	-	-	-	-	-
Light Rail Vehicles Procurement P3010		194.9	149.5	194.9	-	-	45.4	47.0	75.4	-	27.0	-	-
Light Rail Vehicles Procurement Future		193.7	95.7	4.5	131.8	57.4	-	-	-	-	-	-	4.5
Rail System Improvements		241.4	162.4	162.4	79.0	-	-	-	-	-	-	82.4	80.1
Regional Connector		-	-	-	-	-	-	-	-	-	-	-	-
Transit Projects Subtotal		1,142.3	442.0	431.5	210.8	500.0	80.7	47.0	75.4	-	61.4	82.4	84.6

LACMTA Financial Forecasting Model
Regional Improvement Program Funds (RIP)
L RTP/S RTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Regional Improvement Program Funds (RIP) Revenues	3,830.2	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
TOTAL REVENUES	3,830.2	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Metro Admin Planning, Programming & Monitoring (PPM)	195.7	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Net PPM for Highway Admin	195.7	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Net Available for Highways and Transit	3,634.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5
Subtotal Transit (project detail below)	1,142.3	69.1	9.8	6.1	6.3	26.2	26.4	26.4	26.5	7.0	7.2	
Net Highway Projects Subtotal (detail below)	2,492.2	73.4	132.7	136.4	136.2	116.4	116.2	116.2	116.0	135.5	135.3	
ALLOCATION OF FUNDS for Highway Projects:												
Highways												
HOV Lanes - FY20-30 is not yet programmed	336.9	-	-	-	26.5	-	10.3	19.7	-	-	-	-
Gap Closures - FY20-30 is not yet programmed	325.6	-	-	-	-	28.7	63.6	-	-	47.5	67.9	
Freeway Interchanges - FY20-30 is not yet programmed	517.5	-	-	-	85.0	50.6	37.1	52.9	63.8	63.0	21.4	
Freeway Projects Subtotal (see detail below)	1,180.0	-	-	-	111.5	79.3	111.0	72.6	63.8	110.5	89.3	
SR-138 Widening	82.2	-	-	-	-	-	-	-	-	-	-	-
SR-138 Widening Additional	43.0	-	15.0	13.0	-	-	-	-	-	-	-	-
Regional Surface Transportation Improvements (RSTI)	-	-	-	-	-	-	-	-	-	-	-	-
TSM-Local (Signal Synch, Bus Speed Improvements)	-	-	-	-	-	-	-	-	-	-	-	-
Retrofit Soundwalls Phase 2	691.4	-	-	-	-	-	-	-	-	-	-	-
Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-	-
Rideshare	-	-	-	-	-	-	-	-	-	-	-	-
Regional Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	652.3	126.5	117.7	123.4	24.7	37.1	5.2	43.6	52.2	25.0	46.0	
GARVEE Bond Debt Serv (RIP share) thru FY15 (no proj sheet)	20.7											
Subtotal Highway Projects Allocated	2,669.5	126.5	132.7	136.4	136.2	116.4	116.2	116.2	116.0	135.5	135.3	
Beginning Balance	177.3	53.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/<Shortfall>	(177.3)	(53.1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

- Administration is CFP 8401, PPNO 9001.
- Beginning balance represents funds allocated in prior years not yet spent.

LACMTA Financial Forecasting Model
Regional Improvement Program Funds (RIP)
L RTP/S RTP 5/14/12

(\$ in millions)	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
	'13-'14	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Freeway Project Detail												
Carpool Lanes from SR-134 to SR-170, NB & SB	I-5 North	-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange	I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead	I-5 South	143.7	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Puente to Citrus	I-10	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57	I-10	23.1	-	-	-	-	-	-	-	-	-	-
Gap from I-10 to Mission Blvd.	SR-71	-	-	-	-	-	-	-	-	-	-	-
Gap from Mission Blvd. to Rio Rancho Rd.	SR-71	202.9	-	-	-	28.7	63.6	-	-	47.5	38.1	-
Mixed Flow Interchange	SR-57 / SR-71	427.9	-	-	-	85.0	50.6	37.1	52.9	63.8	63.0	21.4
Carpool Lane Partial Connector	I-5 / I-405	56.5	-	-	-	26.5	-	10.3	19.7	-	-	-
Carpool Lanes and Truck Lanes	I-5 North	62.0	-	-	-	-	-	-	-	-	-	-
Gap - North Extension (tunnel)	SR-710	122.7	-	-	-	-	-	-	-	-	-	29.8
I-710 South	I-710 South	51.6	-	-	-	-	-	-	-	-	-	-
Operational Improvements in Arroyo Verdugo Subregion	A-V	89.6	-	-	-	-	-	-	-	-	-	-
Freeway Project Subtotal		1,180.0	-	-	-	111.5	79.3	111.0	72.6	63.8	110.5	89.3
RSTI - Corridor Widening (only 7 of 13 segments assumed)	SR-138	82.2	-	-	-	-	-	-	-	-	-	-
Transit Project Detail												
Crenshaw/LAX Corridor		34.4	-	-	-	-	-	-	-	-	-	-
Exposition Corridor - Phase II		35.3	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement		442.6	-	-	-	-	-	-	-	-	-	-
Light Rail Vehicles Procurement P3010		194.9	-	-	-	-	-	-	-	-	-	-
Light Rail Vehicles Procurement Future		193.7	69.1	9.8	6.1	6.3	6.4	6.6	6.6	6.8	7.0	7.2
Rail System Improvements		241.4	-	-	-	-	19.8	19.8	19.8	19.8	-	-
Regional Connector		-	-	-	-	-	-	-	-	-	-	-
Transit Projects Subtotal		1,142.3	69.1	9.8	6.1	6.3	26.2	26.4	26.4	26.5	7.0	7.2

LACMTA Financial Forecasting Model
Regional Improvement Program Funds (RIP)
LRTP/SRTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Regional Improvement Program Funds (RIP) Revenues	3,830.2	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
TOTAL REVENUES	3,830.2	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Metro Admin Planning, Programming & Monitoring (PPM)	195.7	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Net PPM for Highway Admin	195.7	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
Net Available for Highways and Transit	3,634.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5
Subtotal Transit (project detail below)	1,142.3	11.1	12.9	19.4	32.4	45.0	26.8	14.2	14.7	100.5	142.5	80.5
Net Highway Projects Subtotal (detail below)	2,492.2	131.4	129.6	123.1	110.1	97.5	115.7	128.3	127.8	42.1	0.0	62.0
ALLOCATION OF FUNDS for Highway Projects:												
Highways												
HOV Lanes - FY20-30 is not yet programmed	336.9	-	-	-	10.1	27.9	13.6	-	-	-	-	62.0
Gap Closures - FY20-30 is not yet programmed	325.6	72.6	25.0	20.3	-	-	-	-	-	-	-	-
Freeway Interchanges - FY20-30 is not yet programmed	517.5	57.8	5.6	5.8	-	39.6	16.2	-	7.3	11.4	-	-
Freeway Projects Subtotal (see detail below)	1,180.0	130.4	30.6	26.1	10.1	67.5	29.8	-	7.3	11.4	-	62.0
SR-138 Widening	82.2	-	-	-	-	-	-	-	-	-	-	-
SR-138 Widening Additional	43.0	-	-	-	-	-	-	-	-	-	-	-
Regional Surface Transportation Improvements (RSTI)	-	-	-	-	-	-	-	-	-	-	-	-
TSM-Local (Signal Synch, Bus Speed Improvements)	-	-	-	-	-	-	-	-	-	-	-	-
Retrofit Soundwalls Phase 2	691.4	-	99.0	97.0	100.0	30.0	85.9	128.3	120.5	30.7	-	-
Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-	-
Rideshare	-	-	-	-	-	-	-	-	-	-	-	-
Regional Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	652.3	1.0	-	-	-	-	-	-	-	-	-	-
GARVEE Bond Debt Serv (RIP share) thru FY15 (no proj sheet)	20.7	-	-	-	-	-	-	-	-	-	-	-
Subtotal Highway Projects Allocated	2,669.5	131.4	129.6	123.1	110.1	97.5	115.7	128.3	127.8	42.1	0.0	62.0
Beginning Balance	177.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/<Shortfall>	(177.3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

- Administration is CFP 8401, PPNO 9001.
- Beginning balance represents funds allocated in prior years not yet spent.

LACMTA Financial Forecasting Model
Regional Improvement Program Funds (RIP)
L RTP/S RTP 5/14/12

(\$ in millions)	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Freeway Project Detail												
Carpool Lanes from SR-134 to SR-170, NB & SB	I-5 North	-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange	I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead	I-5 South	143.7	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Puente to Citrus	I-10	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57	I-10	23.1	-	-	-	-	-	-	-	-	-	-
Gap from I-10 to Mission Blvd.	SR-71	-	-	-	-	-	-	-	-	-	-	-
Gap from Mission Blvd. to Rio Rancho Rd.	SR-71	202.9	25.0	-	-	-	-	-	-	-	-	-
Mixed Flow Interchange	SR-57 / SF	427.9	54.1	-	-	-	-	-	-	-	-	-
Carpool Lane Partial Connector	I-5 / I-405	56.5	-	-	-	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes	I-5 North	62.0	-	-	-	-	-	-	-	-	-	62.0
Gap - North Extension (tunnel)	SR-710	122.7	47.6	25.0	20.3	-	-	-	-	-	-	-
I-710 South	I-710 South	51.6	-	-	-	10.1	27.9	13.6	-	-	-	-
Operational Improvements in Arroyo Verdugo Subregion	A-V	89.6	3.7	5.6	5.8	-	39.6	16.2	-	7.3	11.4	-
Freeway Project Subtotal		1,180.0	130.4	30.6	26.1	10.1	67.5	29.8	-	7.3	11.4	-
RSTI - Corridor Widening (only 7 of 13 segments assumed)	SR-138	82.2	-	-	-	-	-	-	-	-	-	-
Transit Project Detail												
Crenshaw/LAX Corridor		34.4	-	-	-	-	-	-	-	-	-	-
Exposition Corridor - Phase II		35.3	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement		442.6	3.7	5.5	12.0	30.6	39.7	19.4	14.2	7.3	93.1	137.0
Light Rail Vehicles Procurement P3010		194.9	-	-	-	-	-	-	-	-	-	-
Light Rail Vehicles Procurement Future		193.7	7.4	7.4	7.4	1.8	5.3	7.4	-	7.4	7.4	5.5
Rail System Improvements		241.4	-	-	-	-	-	-	-	-	-	-
Regional Connector		-	-	-	-	-	-	-	-	-	-	-
Transit Projects Subtotal		1,142.3	11.1	12.9	19.4	32.4	45.0	26.8	14.2	14.7	100.5	142.5

LACMTA Financial Forecasting Model

SAFE

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	198.4	71.7	51.4	70.0	77.0	7.7	7.6	7.5	7.4	7.2	7.0	7.0
ALLOCATION OF FUNDS:												
Freeway Service Patrol	42.0	15.0	10.5	15.0	16.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Call Box Programs (Freeway and #399)	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
Traveler Info (#511) net of rev offset (no proj	97.2	41.3	35.2	29.5	32.5	5.7	5.5	5.3	5.1	5.0	5.7	3.0
Motorist Services Improvements (no proj she	17.0	7.3	6.5	5.0	5.5	1.3	1.3	1.0	1.0	1.0	0.5	0.5
Administration (no project sheet)	38.2	15.7	13.0	11.5	13.7	1.9	1.9	2.0	2.0	2.0	2.1	1.1
Subtotal Highway Allocated	220.1	89.5	73.1	70.0	77.0	11.6	11.4	10.9	10.7	10.7	10.8	7.0
Bus Capital CRD Project	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	220.1	89.5	73.1	70.0	77.0	11.6	11.4	10.9	10.7	10.7	10.8	7.0
Beginning Balance	21.7	17.8	21.7	-	-	21.7	17.8	14.0	10.6	7.3	3.8	-
Annual Surplus/<Shortfall>	(21.7)	(17.8)	(21.7)	-	-	(3.9)	(3.8)	(3.4)	(3.3)	(3.5)	(3.8)	-
Cumulative Ending Balance	-	-	-	-	-	17.8	14.0	10.6	7.3	3.8	-	-

NOTES:

1. SAFE = Service Authority for Freeway Emergencies.

LACMTA Financial Forecasting Model

SAFE

L RTP/S RTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	198.4	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
ALLOCATION OF FUNDS:											
Freeway Service Patrol	42.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Call Box Programs (Freeway and #399)	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Traveler Info (#511) net of rev offset (no proj)	97.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Motorist Services Improvements (no proj she	17.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Administration (no project sheet)	38.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Subtotal Highway Allocated	220.1	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Bus Capital CRD Project	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	220.1	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Beginning Balance	21.7	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	(21.7)	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- SAFE = Service Authority for Freeway Emergencies.

LACMTA Financial Forecasting Model

SAFE

L RTP/S RTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenues Available	198.4	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
ALLOCATION OF FUNDS:												
Freeway Service Patrol	42.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Call Box Programs (Freeway and #399)	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Traveler Info (#511) net of rev offset (no proj)	97.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Motorist Services Improvements (no proj she	17.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Administration (no project sheet)	38.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.3	1.3	1.3
Subtotal Highway Allocated	220.1	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Bus Capital CRD Project	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	220.1	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Beginning Balance	21.7	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	(21.7)	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- SAFE = Service Authority for Freeway Emergencies.

**LACMTA Financial Forecasting Model
 SHOPP --
 Freeway Rehabilitation and Safety
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenues Available (Inflated)	5,482.7	-	1,780.7	1,282.7	2,000.0	2,200.0	302.0	60.7	217.0	103.0	200.0	200.0	200.0
Allocation of Funds													
Carpool Lanes	33.7	0.6%	0.7	33.7	-	-	33.0	0.7	-	-	-	-	-
Freeway Rehabilitation	5,449.0	99.4%	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
Subtotal Allocated	5,482.7	100.0%	1,780.7	1,282.7	2,000.0	2,200.0	302.0	60.7	217.0	103.0	200.0	200.0	200.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. All revenues available are allocated totally to expenditures.
2. SHOPP = Caltrans' State Highway Operation and Protection Program.

**LACMTA Financial Forecasting Model
 SHOPP –
 Freeway Rehabilitation and Safety
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	%	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Total Revenues Available (Inflated)	5,482.7	-	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Allocation of Funds												
Carpool Lanes	33.7	0.6%	-	-	-	-	-	-	-	-	-	-
Freeway Rehabilitation	5,449.0	99.4%	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Subtotal Allocated	5,482.7	100.0%	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. All revenues available are allocated totally to expenditures.
2. SHOPP = Caltrans' State Highway Operation and Protection Program.

**LACMTA Financial Forecasting Model
 SHOPP --
 Freeway Rehabilitation and Safety
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total	%	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40		2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenues Available (Inflated)	5,482.7	-	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Allocation of Funds													
Carpool Lanes	33.7	0.6%	-	-	-	-	-	-	-	-	-	-	-
Freeway Rehabilitation	5,449.0	99.4%	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Subtotal Allocated	5,482.7	100.0%	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. All revenues available are allocated totally to expenditures.
2. SHOPP = Caltrans' State Highway Operation and Protection Program.

LACMTA Financial Forecasting Model

STA--State Transit Assistance Operator Revenue Share

LRTP/SRTP 5/14/12

Operator Revenue Share PUC 99314 (\$ in millions)	Total	Alloc %	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Interest on Oper Revenue Share	10.8		4.0	2.4	4.0	4.4	-	0.4	0.4	0.4	0.4	0.4	0.4
TOTAL REVENUES incl Interest	1,673.0		545.0	389.0	578.3	705.7	68.4	52.1	52.6	53.1	53.7	54.2	54.7
Revenues Available excl interest	1,662.2		541.0	386.6	574.3	701.3	68.4	51.7	52.2	52.7	53.3	53.8	54.3
Annual Percent Change							32.35%	-24.4%	1.00%	1.00%	1.00%	1.00%	1.00%
Allocation of Funds													
BUS OPERATIONS	1,666.5	99.6%	542.9	387.7	576.0	702.8	68.4	51.9	52.4	52.9	53.5	54.0	54.5
MTA Operations	1,231.5	73.6%	401.2	286.6	425.6	519.3	50.6	38.4	38.7	39.1	39.5	39.9	40.3
Municipal Operators	435.0	26.0%	141.7	101.1	150.4	183.5	17.8	13.5	13.7	13.8	14.0	14.1	14.2
BUS CAPITAL - MTA													
MTA Bus Acquisition	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
AGENCY-WIDE CAPITAL - MTA	6.5	0.4%	2.1	1.2	2.3	2.9	-	0.2	0.2	0.2	0.2	0.2	0.2
Bus Operations Total	1,666.5	99.6%	542.9	387.7	576.0	702.8	68.4	51.9	52.4	52.9	53.5	54.0	54.5
Bus Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Agency-Wide Capital Total	6.5	0.4%	2.1	1.2	2.3	2.9	-	0.2	0.2	0.2	0.2	0.2	0.2
Subtotal Allocated	1,673.0	100.0%	545.0	389.0	578.3	705.7	68.4	52.1	52.6	53.1	53.7	54.2	54.7
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-
MTA Share \$	1,238.0			287.8	427.9	522.3	50.6	38.6	38.9	39.3	39.7	40.1	40.5
Municipal Operators Share \$	435.0			101.1	150.4	183.5	17.8	13.5	13.7	13.8	14.0	14.1	14.2
MTA Share %	74.0%			74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%
Municipal Operators Share %	26.0%			26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%

NOTES:

1. Public Transportation Account -- State Transit Assistance.
2. SBX3 7, 2/20/09, suspended STA for FY 10.
3. ABX8 9, 3/22/10, eliminated Prop 42 sales tax on gas and swapped it for an excise tax on gas which is not eligible for STA. Estimated \$350 M statewide sales tax on diesel will fund STA.

LACMTA Financial Forecasting Model
STA--State Transit Assistance Operator Revenue Share
LRTP/SRTP 5/14/12

Operator Revenue Share PUC 99314 (\$ in millions)	Total '13-'40	Alloc %	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Interest on Oper Revenue Share	10.8		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
TOTAL REVENUES incl Interest	1,673.0		55.3	55.8	56.4	57.0	57.5	58.1	58.7	59.3	59.8	60.4
Revenues Available excl interest	1,662.2		54.9	55.4	56.0	56.6	57.1	57.7	58.3	58.9	59.4	60.0
Annual Percent Change			1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Allocation of Funds												
BUS OPERATIONS	1,666.5	99.6%	55.1	55.6	56.2	56.7	57.3	57.9	58.4	59.0	59.6	60.2
MTA Operations	1,231.5	73.6%	40.7	41.1	41.5	41.9	42.3	42.8	43.2	43.6	44.0	44.5
Municipal Operators	435.0	26.0%	14.4	14.5	14.7	14.8	15.0	15.1	15.3	15.4	15.6	15.7
BUS CAPITAL - MTA												
MTA Bus Acquisition	-	0.0%	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-
AGENCY-WIDE CAPITAL - MTA	6.5	0.4%	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Bus Operations Total	1,666.5	99.6%	55.1	55.6	56.2	56.7	57.3	57.9	58.4	59.0	59.6	60.2
Bus Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-
Agency-Wide Capital Total	6.5	0.4%	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Subtotal Allocated	1,673.0	100.0%	55.3	55.8	56.4	57.0	57.5	58.1	58.7	59.3	59.8	60.4
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-
MTA Share \$	1,238.0		40.9	41.3	41.7	42.1	42.6	43.0	43.4	43.8	44.3	44.7
Municipal Operators Share \$	435.0		14.4	14.5	14.7	14.8	15.0	15.1	15.3	15.4	15.6	15.7
MTA Share %	74.0%		74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%
Municipal Operators Share %	26.0%		26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%

NOTES:

1. Public Transportation Account -- State Transit Assistance.
2. SBX3 7, 2/20/09, suspended STA for FY 10.
3. ABX8 9, 3/22/10, eliminated Prop 42 sales tax on gas and swapped it for an excise tax on gas which is not eligible for STA. Estimated \$350 M statewide sales tax on diesel will fund STA.

LACMTA Financial Forecasting Model

STA--State Transit Assistance Operator Revenue Share

L RTP/SRTP 5/14/12

Operator Revenue Share PUC 99314 (\$ in millions)	Total '13-'40	Alloc %	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Interest on Oper Revenue Share	10.8		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
TOTAL REVENUES incl Interest	1,673.0		61.0	61.6	62.3	62.9	63.5	64.1	64.8	65.4	66.1	66.7	67.4
Revenues Available excl interest	1,662.2		60.6	61.2	61.9	62.5	63.1	63.7	64.4	65.0	65.7	66.3	67.0
Annual Percent Change			1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Allocation of Funds													
BUS OPERATIONS	1,666.5	99.6%	60.8	61.4	62.0	62.6	63.2	63.9	64.5	65.1	65.8	66.4	67.1
MTA Operations	1,231.5	73.6%	44.9	45.4	45.8	46.3	46.7	47.2	47.7	48.1	48.6	49.1	49.6
Municipal Operators	435.0	26.0%	15.9	16.0	16.2	16.3	16.5	16.7	16.8	17.0	17.2	17.3	17.5
BUS CAPITAL - MTA													
MTA Bus Acquisition	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
AGENCY-WIDE CAPITAL - MTA	6.5	0.4%	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Bus Operations Total	1,666.5	99.6%	60.8	61.4	62.0	62.6	63.2	63.9	64.5	65.1	65.8	66.4	67.1
Bus Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Agency-Wide Capital Total	6.5	0.4%	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Subtotal Allocated	1,673.0	100.0%	61.0	61.6	62.3	62.9	63.5	64.1	64.8	65.4	66.1	66.7	67.4
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-
MTA Share \$	1,238.0		45.2	45.6	46.1	46.5	47.0	47.5	47.9	48.4	48.9	49.4	49.9
Municipal Operators Share \$	435.0		15.9	16.0	16.2	16.3	16.5	16.7	16.8	17.0	17.2	17.3	17.5
MTA Share %	74.0%		74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%	74.0%
Municipal Operators Share %	26.0%		26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%	26.0%

NOTES:

1. Public Transportation Account -- State Transit Assistance.
2. SBX3 7, 2/20/09, suspended STA for FY 10.
3. ABX8 9, 3/22/10, eliminated Prop 42 sales tax on gas and swapped it for an excise tax on gas which is not eligible for STA. Estimated \$350 M statewide sales tax on diesel will fund STA.

LACMTA Financial Forecasting Model
STA—State Transit Assistance Population Share
LRTP/SRTP 5/14/12

Population Share PUC 99313 (\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
STA-Population Revenues	1,426.8		465.6	329.0	494.2	603.6	55.2	44.5	44.9	45.4	45.8	46.3	46.8
Revenues Available	1,426.8		465.6	329.0	494.2	603.6	55.2	44.5	44.9	45.4	45.8	46.3	46.8
Annual Percent Change							24.1%	-19.4%	1.00%	1.00%	1.00%	1.00%	1.00%
Allocation of Funds													
RAIL OPERATIONS-MTA	1,426.8	100.0%	465.6	329.0	494.2	603.6	55.2	44.5	44.9	45.4	45.8	46.3	46.8
RAIL CAPITAL - MTA													
Fleet Procurement	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Rail Operations Total	1,426.8	100.0%	465.6	329.0	494.2	603.6	55.2	44.5	44.9	45.4	45.8	46.3	46.8
Rail Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	1,426.8	100.0%	465.6	329.0	494.2	603.6	55.2	44.5	44.9	45.4	45.8	46.3	46.8
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Public Transportation Account -- State Transit Assistance.
2. SBX3 7, 2/20/09, suspended STA for FY 10.
3. ABX8 9, 3/22/10, eliminated Prop 42 sales tax on gas and swapped it for an excise tax on gas which is not eligible for STA. Estimated \$350 M statewide sales tax on diesel will fund STA.

LACMTA Financial Forecasting Model
STA--State Transit Assistance Population Share
L RTP/S RTP 5/14/12

Population Share PUC 99313 (\$ in millions)	Total '13-'40	Alloc %	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
STA-Population Revenues	1,426.8		47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
Revenues Available	1,426.8		47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
Annual Percent Change			1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Allocation of Funds												
RAIL OPERATIONS-MTA	1,426.8	100.0%	47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
RAIL CAPITAL - MTA												
Fleet Procurement	-	0.0%	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	-	0.0%	-	-	-	-	-	-	-	-	-	-
Rail Operations Total	1,426.8	100.0%	47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
Rail Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	1,426.8	100.0%	47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

1. Public Transportation Account -- State Transit Assistance.
2. SBX3 7, 2/20/09, suspended STA for FY 10.
3. ABX8 9, 3/22/10, eliminated Prop 42 sales tax on gas and swapped it for an excise tax on gas which is not eligible for STA. Estimated \$350 M statewide sales tax on diesel will fund STA.

LACMTA Financial Forecasting Model
STA--State Transit Assistance Population Share
L RTP/S RTP 5/14/12

Population Share PUC 99313 (\$ in millions)	Total '13-'40	Alloc %	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
STA-Population Revenues	1,426.8		52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
Revenues Available	1,426.8		52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
Annual Percent Change			1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Allocation of Funds													
<u>RAIL OPERATIONS-MTA</u>	1,426.8	100.0%	52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
<u>RAIL CAPITAL - MTA</u>													
Fleet Procurement	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Rail Operations Total	1,426.8	100.0%	52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
Rail Capital Total	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	1,426.8	100.0%	52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Public Transportation Account -- State Transit Assistance.
2. SBX3 7, 2/20/09, suspended STA for FY 10.
3. ABX8 9, 3/22/10, eliminated Prop 42 sales tax on gas and swapped it for an excise tax on gas which is not eligible for STA. Estimated \$350 M statewide sales tax on diesel will fund STA.

LACMTA Financial Forecasting Model
Traffic Congestion Relief Program Funds (TCRP)
L RTP/S RTP 5/14/12

	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
TCRP Allocations	235.4	207.6	235.4	-	-	27.8	53.7	27.8	85.9	40.1	-	-
Total Revenues Available	235.4	207.6	235.4	-	-	27.8	53.7	27.8	85.9	40.1	-	-
ALLOCATION OF FUNDS												
RAIL CAPITAL												
East San Fernando Valley North-South Corridor	84.1	84.1	84.1	-	-	-	-	-	52.0	32.1	-	-
Rail Capital Total	84.1	84.1	84.1	-	-	-	-	-	52.0	32.1	-	-
BUS CAPITAL												
MTA Bus Fleet	-	-	-	-	-	-	-	-	-	-	-	-
MTA Facilities	-	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Total	-	-	-	-	-	-	-	-	-	-	-	-
HIGHWAY CAPITAL PROJECTS												
Highway Projects - HOV Lanes (see detail below)	142.1	114.3	142.1	-	-	27.8	44.5	27.8	33.9	8.0	-	-
Highway Projects - Gap Closures	9.2	9.2	9.2	-	-	-	9.2	-	-	-	-	-
Highway Capital Projects Total	151.3	123.5	151.3	-	-	27.8	53.7	27.8	33.9	8.0	-	-
Total	235.4	207.6	235.4	-	-	27.8	53.7	27.8	85.9	40.1	-	-
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-
NOTES:												
Freeway Project Detail												
Rte 5 HOV-Rte 170 to Rte 118	6.1	6.1	6.1	-	-	-	-	-	6.1	-	-	-
Rte 405 HOV-Rte 10 to 101	40.0	32.0	40.0	-	-	8.0	8.0	8.0	8.0	8.0	-	-
Rte 405 HOV-Waterford to Rte 10	5.7	5.7	5.7	-	-	-	5.7	-	-	-	-	-
Rte 5 OCL to Rte 19 (Lkwd Bl)	79.3	59.5	79.3	-	-	19.8	19.8	19.8	19.8	-	-	-
Rte 10 HOV-Puente to Citrus	-	-	-	-	-	-	-	-	-	-	-	-
405/101 Greenleaf replacement project	11.0	11.0	11.0	-	-	-	11.0	-	-	-	-	-
Subtotal HOV Lanes	142.1	114.3	142.1	-	-	27.8	44.5	27.8	33.9	8.0	-	-
Rte 71 Gap-10 to Mission	9.2	9.2	9.2	-	-	-	9.2	-	-	-	-	-
RSTI - Mission Blvd/SR-71	-	-	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Congestion Mitigation & Air Quality
(CMAQ)
LRTP/SRTP 5/14/12

(\$ in millions)	Total	%	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Revenues Apportioned	2,212.7	-	1,012.6	832.7	720.0	660.0	140.1	142.6	115.0	115.0	110.0	110.0	100.0
Adjustments/Rescissions	0.0	-		-	-	-							
Total Revenues Available	2,212.7		1,012.6	832.7	720.0	660.0	140.1	142.6	115.0	115.0	110.0	110.0	100.0
Subtotal Transit (project detail below)	1,083.3	-	563.7	406.3	355.9	321.1	38.1	38.0	54.5	49.6	23.8	96.7	105.7
Net Revenue Available	1,129.4	-	448.9	426.4	364.1	338.9	102.0	104.6	60.5	65.4	86.2	13.3	(5.7)
Annual Percent Change (Apportioned Revenues)							-10.0%	1.8%	-19.4%	0.0%	-4.3%	0.0%	-9.1%
ALLOCATION OF FUNDS (Highway Projects):													
HOV Lanes - FY 20-30 is not yet programmed	572.6	47.5%	145.1	284.1	158.6	129.9	139.0	67.6	-	44.2	33.3	-	-
Gap Closures - FY 20-30 is not yet programmed	194.2	16.1%	31.3	31.3	20.7	142.1	-	-	-	-	31.3	-	-
Freeway Interchanges - FY20-30 is not yet programmed	64.8	5.4%	-	-	-	64.8	-	-	-	-	-	-	-
Subtotal Freeway Projects	831.6		176.4	315.4	179.3	336.9	139.0	67.6	-	44.2	64.6	-	-
Regional Surface Transportation Improvements	55.5	4.6%	53.0	55.5	-	-	2.5	10.0	24.4	11.9	6.7	-	-
TSM (Signal Synch, Bus Speed Improvement)	8.1	0.7%	4.1	8.1	-	-	4.0	2.1	2.0	-	-	-	-
Park & Ride/Transit Centers	46.6	3.9%	32.0	46.6	-	-	14.6	11.1	16.2	4.7	-	-	-
Future Call for Projects - not yet programmed	201.7	16.7%	139.3	14.8	184.8	2.1	-	-	-	-	1.5	13.3	-
Rapid Bus Subsidy Projects	15.0	1.2%	10.0	15.0	-	-	5.0	5.6	4.4	-	-	-	-
Transportation Enhancement Activities	0.6	0.0%	-	0.6	-	-	0.6	-	-	-	-	-	-
Transportation Demand Mgt	5.0	0.4%	4.4	5.0	-	-	0.6	0.6	-	1.1	2.7	-	-
Regional Bikeways & Pedestrian Improvements	42.1	3.5%	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
Subtotal Allocated for Highway Projects	1,206.1	100.0%	448.9	503.0	364.2	338.9	178.7	104.6	60.5	65.4	80.5	13.3	0.0
Beginning Balance	76.7	-	0.0	76.7	0.0	(0.0)	76.7	0.0	0.0	0.0	0.0	5.7	5.7
Annual Surplus/<Shortfall>	(76.7)	-	(0.0)	(76.7)	(0.0)	0.0	(76.7)	0.0	(0.0)	0.0	5.7	0.0	(5.7)
Cum End Balance (avail-Hwy/Transit)	0.0	-	(0.0)	0.0	(0.0)	(0.0)	0.0	0.0	0.0	0.0	5.7	5.7	0.0

LACMTA Financial Forecasting Model
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(\$ in millions)	Total	%	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Freeway Project Detail													
Carpool Lanes from SR-134 to SR-170, NB & I-5 North	-		-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange I-5	-		-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead I-5 South	77.4		77.4	77.4	-	-	-	-	-	44.2	33.3	-	-
Carpool Lanes from Puente to Citrus I-10	139.0		-	139.0	-	-	139.0	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57 I-10	67.6		67.6	67.6	-	-	-	67.6	-	-	-	-	-
Carpool Lane Partial Connector I-5 / I-405	197.4		-	-	158.6	38.8	-	-	-	-	-	-	-
I-405, I-110, I-105, SR-91 Ramps & Intchgs, South Bay	64.8		-	-	-	64.8	-	-	-	-	-	-	-
SR-710 North Extension (tunnel) SR-710	173.4		31.3	31.3	-	142.1	-	-	-	-	31.3	-	-
I-710 South I-710	80.8		-	-	-	80.8	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes I-5 North	10.3		-	-	-	10.3	-	-	-	-	-	-	-
SR-71 from Mission to Rio Rancho SR-71	20.7		-	-	20.7	-	-	-	-	-	-	-	-
Subtotal Freeway Projects	831.6		176.4	315.4	179.3	336.9	139.0	67.6	-	44.2	64.6	-	-
Transit Project Detail													
Rail Ops. MTA Rail Corridors	319.6		155.9	149.1	63.4	107.0	21.0	21.0	18.3	17.7	23.8	24.2	23.0
Expo Line Phase I Operations (ROD Nov 2011)	60.3		39.3	60.3	-	-	21.0	21.0	18.3	-	-	-	-
Expo Line Phase II Operations (ROD Dec 2016)	36.1		36.1	36.1	-	-	-	-	-	5.8	11.9	12.1	6.3
Crenshaw Line - Operations (ROD Jul 2018)	41.2		41.2	13.4	27.8	-	-	-	-	-	-	-	13.4
Blue Line - Reg'l Connector Operations (ROD Jul 2015)	-		-	-	-	-	-	-	-	-	-	-	-
Gold Line - Foothill Extension Ops. (ROD Jul 2015)	39.3		39.3	39.3	-	-	-	-	-	12.0	11.9	12.1	3.4
Gold Line - East Exten. Operations (ROD Jul 2036)	60.2		-	-	-	60.2	-	-	-	-	-	-	-
Green Line - LAX Ext. Operations (ROD Jul 2028)	7.0		-	-	2.3	4.7	-	-	-	-	-	-	-
Green Line - South Bay Operations (ROD Jul 2035)	24.9		-	-	-	24.9	-	-	-	-	-	-	-
Purple Line Extension I Operations (ROD Dec 2022)	-		-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension II Operations (ROD Jul 2026)	-		-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension III Operations (ROD Dec 2035)	-		-	-	-	-	-	-	-	-	-	-	-
West Santa Ana Line Operations (ROD Jul 2027)	50.5		-	-	33.3	17.2	-	-	-	-	-	-	-
Regional Connector	64.0		64.0	64.0	-	-	-	-	-	-	-	14.4	49.6
Westside Subway Extension Segment 2	220.8		209.0	71.9	148.9	-	-	-	-	31.9	-	12.5	27.5
Eastside Extension Phase II	17.7		-	-	4.4	13.4	-	-	-	-	-	-	-
Crenshaw/LAX Corridor	69.6		69.6	69.6	-	-	-	-	24.0	-	-	45.6	-
Sepulveda Pass Transit Corridor (SFV I-405)	31.2		-	-	-	31.2	-	-	-	-	-	-	-
Rehab and Replacement	217.8		1.8	-	74.6	143.2	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
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(\$ in millions)	Total	%	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Subtotal Rail Capital	621.2		344.4	205.5	227.9	187.8	-	-	24.0	31.9	-	72.5	77.1
Bus Ops. MTA Bus Corridors	103.1		38.8	12.4	64.5	26.2	2.3	2.3	2.3	-	-	-	5.6
MTA Bus Procurement	31.9		22.2	31.9	-	-	9.7	12.2	10.0	-	-	-	-
MTA CRD Project	7.4		2.4	7.4	-	-	5.0	2.4	-	-	-	-	-
Subtotal Transit Projects	1,083.3		563.7	406.3	355.9	321.1	38.1	38.0	54.5	49.6	23.8	96.7	105.7

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	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Revenues Apportioned	2,212.7	80.0	80.0	80.0	80.0	80.0	80.0	60.0	60.0	60.0	60.0
Adjustments/Rescissions	0.0										
Total Revenues Available	2,212.7	80.0	80.0	80.0	80.0	80.0	80.0	60.0	60.0	60.0	60.0
Subtotal Transit (project detail below)	1,083.3	80.0	80.0	8.7	26.7	33.9	18.1	0.0	12.6	46.3	49.5
Net Revenue Available	1,129.4	(0.0)	0.0	71.3	53.3	46.1	61.9	60.0	47.4	13.7	10.5
Annual Percent Change (Apportioned Revenues)		-20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-25.0%	0.0%	0.0%	0.0%
ALLOCATION OF FUNDS (Highway Projects):											
HOV Lanes - FY 20-30 is not yet programmed	572.6	-	-	-	-	46.1	50.0	20.0	22.1	11.9	8.5
Gap Closures - FY 20-30 is not yet programmed	194.2	-	-	-	-	-	-	-	20.7	-	-
Freeway Interchanges - FY20-30 is not yet programmed	64.8	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects	831.6	-	-	-	-	46.1	50.0	20.0	42.8	11.9	8.5
Regional Surface Transportation Improvements	55.5	-	-	-	-	-	-	-	-	-	-
TSM (Signal Synch, Bus Speed Improvement)	8.1	-	-	-	-	-	-	-	-	-	-
Park & Ride/Transit Centers	46.6	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	201.7	-	-	71.3	53.3	-	11.9	40.0	4.6	1.8	2.0
Rapid Bus Subsidy Projects	15.0	-	-	-	-	-	-	-	-	-	-
Transportation Enhancement Activities	0.6	-	-	-	-	-	-	-	-	-	-
Transportation Demand Mgt	5.0	-	-	-	-	-	-	-	-	-	-
Regional Bikeways & Pedestrian Improvements	42.1	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated for Highway Projects	1,206.1	0.0	0.0	71.3	53.3	46.1	61.9	60.0	47.4	13.7	10.5
Beginning Balance	76.7	0.0	(0.0)	(0.0)	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	(76.7)	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cum End Balance (avail-Hwy/Transit)	0.0	(0.0)	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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(\$ in millions)	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028
	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Freeway Project Detail												
Carpool Lanes from SR-134 to SR-170, NB & I-5 North	-	-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange I-5	-	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead I-5 South	77.4	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Puente to Citrus I-10	139.0	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57 I-10	67.6	-	-	-	-	-	-	-	-	-	-	-
Carpool Lane Partial Connector I-5 / I-405	197.4	-	-	-	-	46.1	50.0	20.0	22.1	11.9	8.5	-
I-405, I-110, I-105, SR-91 Ramps & Intchgs, South Bay	64.8	-	-	-	-	-	-	-	-	-	-	-
SR-710 North Extension (tunnel) SR-710	173.4	-	-	-	-	-	-	-	-	-	-	-
I-710 South I-710	80.8	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes I-5 North	10.3	-	-	-	-	-	-	-	-	-	-	-
SR-71 from Mission to Rio Rancho SR-71	20.7	-	-	-	-	-	-	-	20.7	-	-	-
Subtotal Freeway Projects	831.6	-	-	-	-	46.1	50.0	20.0	42.8	11.9	8.5	-
Transit Project Detail												
Rail Ops. MTA Rail Corridors	319.6	13.7	14.1	-	-	-	-	-	-	-	16.4	19.2
Expo Line Phase I Operations (ROD Nov 2011)	60.3	-	-	-	-	-	-	-	-	-	-	-
Expo Line Phase II Operations (ROD Dec 2016)	36.1	-	-	-	-	-	-	-	-	-	-	-
Crenshaw Line - Operations (ROD Jul 2018)	41.2	13.7	14.1	-	-	-	-	-	-	-	-	-
Blue Line - Reg'l Connector Operations (ROD Jul 2011)	-	-	-	-	-	-	-	-	-	-	-	-
Gold Line - Foothill Extension Ops. (ROD Jul 2015)	39.3	-	-	-	-	-	-	-	-	-	-	-
Gold Line - East Exten. Operations (ROD Jul 2036)	60.2	-	-	-	-	-	-	-	-	-	-	-
Green Line - LAX Ext. Operations (ROD Jul 2028)	7.0	-	-	-	-	-	-	-	-	-	-	2.3
Green Line - South Bay Operations (ROD Jul 2035)	24.9	-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension I Operations (ROD Dec 2022)	-	-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension II Operations (ROD Jul 2026)	-	-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension III Operations (ROD Dec 2035)	-	-	-	-	-	-	-	-	-	-	-	-
West Santa Ana Line Operations (ROD Jul 2027)	50.5	-	-	-	-	-	-	-	-	-	16.4	16.9
Regional Connector	64.0	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2	220.8	58.7	60.1	8.7	9.6	11.8	-	-	-	-	-	-
Eastside Extension Phase II	17.7	-	-	-	-	4.4	-	-	-	-	-	-
Crenshaw/LAX Corridor	69.6	-	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405)	31.2	-	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	217.8	1.8	-	-	-	-	-	-	12.6	29.9	30.3	-

**LACMTA Financial Forecasting Model
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	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'14	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Subtotal Rail Capital	621.2	60.5	60.1	8.7	9.6	16.2	-	-	12.6	29.9	30.3
Bus Ops. MTA Bus Corridors	103.1	5.8	5.8	-	17.1	17.7	18.1	-	-	-	-
MTA Bus Procurement	31.9	-	-	-	-	-	-	-	-	-	-
MTA CRD Project	7.4	-	-	-	-	-	-	-	-	-	-
Subtotal Transit Projects	1,083.3	80.0	80.0	8.7	26.7	33.9	18.1	-	12.6	46.3	49.5

LACMTA Financial Forecasting Model
Congestion Mitigation & Air Quality
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	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Revenues Apportioned	2,212.7	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
Adjustments/Rescissions	0.0											
Total Revenues Available	2,212.7	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
Subtotal Transit (project detail below)	1,083.3	28.3	3.4	19.1	16.0	15.6	24.8	54.0	44.4	45.4	24.8	45.2
Net Revenue Available	1,129.4	31.7	56.6	40.9	44.0	44.4	35.2	6.0	15.6	14.6	35.2	14.8
Annual Percent Change (Apportioned Revenues)		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ALLOCATION OF FUNDS (Highway Projects):												
HOV Lanes - FY 20-30 is not yet programmed	572.6	20.0	23.5	27.4	-	-	3.9	0.8	13.4	13.7	12.5	14.8
Gap Closures - FY 20-30 is not yet programmed	194.2	-	8.9	13.5	44.0	44.4	31.3	-	-	-	-	-
Freeway Interchanges - FY20-30 is not yet programmed	64.8	9.6	24.2	-	-	-	-	5.2	2.2	0.9	22.7	-
Subtotal Freeway Projects	831.6	29.6	56.6	40.9	44.0	44.4	35.2	6.0	15.6	14.6	35.2	14.8
Regional Surface Transportation Improvements	55.5	-	-	-	-	-	-	-	-	-	-	-
TSM (Signal Synch, Bus Speed Improvement)	8.1	-	-	-	-	-	-	-	-	-	-	-
Park & Ride/Transit Centers	46.6	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	201.7	2.1	-	-	-	-	-	-	-	-	-	-
Rapid Bus Subsidy Projects	15.0	-	-	-	-	-	-	-	-	-	-	-
Transportation Enhancement Activities	0.6	-	-	-	-	-	-	-	-	-	-	-
Transportation Demand Mgt	5.0	-	-	-	-	-	-	-	-	-	-	-
Regional Bikeways & Pedestrian Improvements	42.1	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated for Highway Projects	1,206.1	31.7	56.6	40.9	44.0	44.4	35.2	6.0	15.6	14.6	35.2	14.8
Beginning Balance	76.7	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	(76.7)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cum End Balance (avail-Hwy/Transit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Freeway Project Detail												
Carpool Lanes from SR-134 to SR-170, NB & I-5 North	-	-	-	-	-	-	-	-	-	-	-	-
Carmenita Road Interchange I-5	-	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead I-5 South	77.4	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Puente to Citrus I-10	139.0	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from Citrus to SR-57 I-10	67.6	-	-	-	-	-	-	-	-	-	-	-
Carpool Lane Partial Connector I-5 / I-405	197.4	20.0	18.8	-	-	-	-	-	-	-	-	-
I-405, I-110, I-105, SR-91 Ramps & Intchgs, South Bay	64.8	9.6	24.2	-	-	-	-	5.2	2.2	0.9	22.7	-
SR-710 North Extension (tunnel) SR-710	173.4	-	8.9	13.5	44.0	44.4	31.3	-	-	-	-	-
I-710 South I-710	80.8	-	4.7	27.4	-	-	3.9	0.8	13.4	13.7	12.5	4.5
Carpool Lanes and Truck Lanes I-5 North	10.3	-	-	-	-	-	-	-	-	-	-	10.3
SR-71 from Mission to Rio Rancho SR-71	20.7	-	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects	831.6	29.6	56.6	40.9	44.0	44.4	35.2	6.0	15.6	14.6	35.2	14.8
Transit Project Detail												
Rail Ops. MTA Rail Corridors	319.6	19.5	2.4	-	-	-	-	8.1	27.9	28.5	20.6	-
Expo Line Phase I Operations (ROD Nov 2011)	60.3	-	-	-	-	-	-	-	-	-	-	-
Expo Line Phase II Operations (ROD Dec 2016)	36.1	-	-	-	-	-	-	-	-	-	-	-
Crenshaw Line - Operations (ROD Jul 2018)	41.2	-	-	-	-	-	-	-	-	-	-	-
Blue Line - Reg'l Connector Operations (ROD Jul 2015)	-	-	-	-	-	-	-	-	-	-	-	-
Gold Line - Foothill Extension Ops. (ROD Jul 2015)	39.3	-	-	-	-	-	-	-	-	-	-	-
Gold Line - East Exten. Operations (ROD Jul 2036)	60.2	-	-	-	-	-	-	-	19.6	20.0	20.6	-
Green Line - LAX Ext. Operations (ROD Jul 2028)	7.0	2.3	2.4	-	-	-	-	-	-	-	-	-
Green Line - South Bay Operations (ROD Jul 2035)	24.9	-	-	-	-	-	-	8.1	8.3	8.5	-	-
Purple Line Extension I Operations (ROD Dec 2022)	-	-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension II Operations (ROD Jul 2026)	-	-	-	-	-	-	-	-	-	-	-	-
Purple Line Extension III Operations (ROD Dec 2035)	-	-	-	-	-	-	-	-	-	-	-	-
West Santa Ana Line Operations (ROD Jul 2027)	50.5	17.2	-	-	-	-	-	-	-	-	-	-
Regional Connector	64.0	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2	220.8	-	-	-	-	-	-	-	-	-	-	-
Eastside Extension Phase II	17.7	-	-	2.8	-	-	-	10.6	-	-	-	-
Crenshaw/LAX Corridor	69.6	-	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405)	31.2	-	-	-	-	-	9.5	21.8	-	-	-	-
Rehab and Replacement	217.8	8.8	1.0	16.3	16.0	15.6	15.3	13.6	16.5	16.9	4.2	19.0

LACMTA Financial Forecasting Model
Congestion Mitigation & Air Quality
(CMAQ)
LRTP/SRTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Subtotal Rail Capital	621.2	8.8	1.0	19.1	16.0	15.6	24.8	45.9	16.5	16.9	4.2	19.0
Bus Ops. MTA Bus Corridors	103.1	-	-	-	-	-	-	-	-	-	-	26.2
MTA Bus Procurement	31.9	-	-	-	-	-	-	-	-	-	-	-
MTA CRD Project	7.4	-	-	-	-	-	-	-	-	-	-	-
Subtotal Transit Projects	1,083.3	28.3	3.4	19.1	16.0	15.6	24.8	54.0	44.4	45.4	24.8	45.2

LACMTA Financial Forecasting Model
Other Federal Funds -- Highway Earmarks
LRTP/SRTP 5/14/12

(\$ in millions)	Total	%	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available (Inflated)	109.8	-	54.9	109.8	-	-	54.9	35.0	19.9	0.0	0.0	0.0	0.0
Allocation of Funds													
Freeway Projects	21.2	19.3%	-	21.2	-	-	21.2	-	-	-	-	-	-
Alameda Corridor East	87.9	80.0%	54.9	87.9	-	-	33.0	35.0	19.9	-	-	-	-
Freeway Service Patrol	0.7	0.7%	-	0.7	-	-	0.7	-	-	-	-	-	-
Subtotal Allocated	109.8	100.0%	54.9	109.8	0.0	0.0	54.9	35.0	19.9	0.0	0.0	0.0	0.0
Beginning Balance	-	-		-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-		-	-	-	-	-	-	-	-	-	-

NOTES:

The following earmark categories are reflected in the usage categories above:

1. SAFETEA-LU hwy earmarks;
2. High Priority Projects;
3. Projects of National and Regional Significance;
4. Transportation Improvement Projects;
5. National Corridor Infrastructure Improvement Program.

LACMTA Financial Forecasting Model

Homeland Security Grants

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenue Pool	56.0		20.0	14.0	20.0	22.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Heavy Rail Security Operations	-	0%	-	-	-	-							
Light Rail Security Operations	-	0%	-	-	-	-							
Bus Security Operations	-	0%	-	-	-	-							
Total Rail Operations	-	0%	-	-	-	-	-	-	-	-	-	-	-
Agency-wide Capital	56.0	100%	20.0	14.0	20.0	22.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
TOTAL	56.0	100%	20.0	14.0	20.0	22.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-

Notes:

1. FIS #609922.

LACMTA Financial Forecasting Model

Homeland Security Grants

L RTP/S RTP 5/14/12

(\$ in millions)	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenue Pool	56.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Heavy Rail Security Operations	-										
Light Rail Security Operations	-										
Bus Security Operations	-										
Total Rail Operations	-	-	-	-	-	-	-	-	-	-	-
Agency-wide Capital	56.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
TOTAL	56.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. FIS #609922.

LACMTA Financial Forecasting Model

Homeland Security Grants

L RTP/S RTP 5/14/12

(\$ in millions)	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenue Pool	56.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Heavy Rail Security Operations	-											
Light Rail Security Operations	-											
Bus Security Operations	-											
Total Rail Operations	-	-	-	-	-	-	-	-	-	-	-	-
Agency-wide Capital	56.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
TOTAL	56.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. FIS #609922.

LACMTA Financial Forecasting Model
Regional Surface Transportation
Program (RSTP)

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Revenues Apportioned	3,885.2	1,235.3	835.6	1,341.6	1,708.0	114.7	116.8	117.5	119.1	120.8	122.5	124.2
Adjustments/Rescissions	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues Available	3,885.2	1,235.3	835.6	1,341.6	1,708.0	114.7	116.8	117.5	119.1	120.8	122.5	124.2
Subtotal Transit (project detail below)	2,603.0	801.4	568.5	749.2	1,285.3	58.2	101.1	60.6	111.3	73.2	96.8	67.4
Transfer to STPL Program	887.6	317.0	221.9	317.0	348.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
Transfer to STPL Program (ARRA savings swap)	6.1	-	6.1	-	-	6.1	-	-	-	-	-	-
Net Revenue Available	388.5	116.9	39.1	275.4	74.0	18.7	(16.0)	25.2	(23.9)	16.0	(6.0)	25.1
Annual Percent Change (Apportioned Revenues)						1.77%	1.83%	0.60%	1.36%	1.43%	1.41%	1.39%
ALLOCATION OF FUNDS (Highway Projects):												
HOV Lanes (FY20-30 not yet programmed)	16.5	-	-	-	16.5	-	-	-	-	-	-	-
Gap closures (FY20-30 not yet programmed)	-	-	-	-	-	-	-	-	-	-	-	-
Freeway Interchanges	26.0	-	-	-	26.0	-	-	-	-	-	-	-
Subtotal	42.5	-	-	-	42.5	-	-	-	-	-	-	-
CFP Regional Surface Transportation Improvement	48.9	41.5	48.9	-	-	7.4	4.2	7.8	-	21.1	8.4	-
SR-138 Widening	25.2	16.5	24.2	1.0	-	8.7	-	3.5	-	-	6.9	5.1
Future Call for Projects - not yet programmed	340.4	130.0	34.5	274.4	31.5	-	-	-	5.0	5.0	4.5	20.0
CFP Gerald Desmond Bridge	11.3	11.3	11.3	-	-	-	11.3	-	-	-	-	-
Subtotal Allocated for Highway Projects	468.3	199.3	118.9	275.4	74.0	16.1	15.5	11.3	5.0	26.1	19.8	25.1
Beginning Balance	79.8	82.4	79.8	0.0	0.0	79.8	82.4	50.9	64.8	35.9	25.8	-
Annual Surplus/<Shortfall>	(79.8)	(82.4)	(79.8)	0.0	0.0	2.6	(31.5)	13.9	(28.9)	(10.2)	(25.8)	0.0
Cummulative End Balance (avail -Hwy/Transit)	0.0	0.0	0.0	0.0	0.0	82.4	50.9	64.8	35.9	25.8	0.0	0.0

NOTES:

1. Annual balance is available for hwy or transit use since RSTP is a flexible source.

Freeway Project Detail

Carpool Lanes from Citrus to SR-57	I-10	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-170 to SR-118	I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead	I-5 South	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-134 to SR-170, NB & SB	I-5 North	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes	I-5 North	16.5	-	-	16.5	-	-	-	-	-	-	-
South Bay Ramp and Interchange Improvements		26.0	-	-	26.0	-	-	-	-	-	-	-
Subtotal Freeway Projects		42.5	-	-	42.5	-	-	-	-	-	-	-

**LACMTA Financial Forecasting Model
Regional Surface Transportation
Program (RSTP)**

LRTP/SRTP 5/14/12

	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
<u>Transit Detail</u>												
Access Services	2,159.5		434.9	736.1	988.5	58.2	59.4	60.6	62.1	63.5	64.9	66.2
<u>Transit Project Detail</u>												
Westside Subway Extension Segment 2	77.3		64.2	13.1	-	-	-	-	41.5	9.6	11.9	1.2
Gold Line Eastside Extension Phase II	80.6		-	-	80.6	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405)	48.8		-	-	48.8	-	-	-	-	-	-	-
Crenshaw/LAX Corridor	20.0		20.0	-	-	-	-	-	-	-	20.0	-
Rehab and Replacement	167.4		-	-	167.4	-	-	-	-	-	-	-
LRV Fleet Procurement	49.4		49.4	-	-	-	41.7	-	7.7	-	-	-
Subtotal Transit Projects	443.5		133.6	13.1	296.8	-	41.7	-	49.2	9.6	31.9	1.2
Subtotal Transit	2,603.0		568.5	749.2	1,285.3	58.2	101.1	60.6	111.3	73.2	96.8	67.4

LACMTA Financial Forecasting Model
Regional Surface Transportation
Program (RSTP)

L RTP/SRTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028	2029
Revenues Apportioned	3,885.2	125.9	127.7	129.5	131.3	133.1	135.0	136.9	138.8	140.7	142.7	
Adjustments/Rescissions	-											
Total Revenues Available	3,885.2	125.9	127.7	129.5	131.3	133.1	135.0	136.9	138.8	140.7	142.7	
Subtotal Transit (project detail below)	2,603.0	67.5	81.9	70.2	71.5	72.8	74.2	75.6	77.0	78.5	80.0	
Transfer to STPL Program	887.6	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	
Transfer to STPL Program (ARRA savings swap)	6.1											
Net Revenue Available	388.5	26.7	14.1	27.6	28.1	28.6	29.1	29.6	30.1	30.5	31.0	
Annual Percent Change (Apportioned Revenues)		1.37%	1.43%	1.41%	1.39%	1.37%	1.43%	1.41%	1.39%	1.37%	1.42%	
ALLOCATION OF FUNDS (Highway Projects):												
HOV Lanes (FY20-30 not yet programmed)	16.5	-	-	-	-	-	-	-	-	-	-	-
Gap closures (FY20-30 not yet programmed)	-	-	-	-	-	-	-	-	-	-	-	-
Freeway Interchanges	26.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal	42.5	-	-	-	-	-	-	-	-	-	-	-
CFP Regional Surface Transportation Improvement	48.9	-	-	-	-	-	-	-	-	-	-	-
SR-138 Widening	25.2	1.0	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	340.4	25.7	14.1	27.6	28.1	28.6	29.1	29.6	30.1	30.5	31.0	
CFP Gerald Desmond Bridge	11.3	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated for Highway Projects	468.3	26.7	14.1	27.6	28.1	28.6	29.1	29.6	30.1	30.5	31.0	
Beginning Balance	79.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/<Shortfall>	(79.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cummulative End Balance (avail -Hwy/Transit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Annual balance is available for hwy or transit use since RSTP is a flexible source.

Freeway Project Detail

Carpool Lanes from Citrus to SR-57	I-10	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-170 to SR-118	I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead	I-5 South	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-134 to SR-170, NB & SB	I-5 North	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes	I-5 North	16.5	-	-	-	-	-	-	-	-	-	-
South Bay Ramp and Interchange Improvements		26.0	-	-	-	-	-	-	-	-	-	-
Subtotal Freeway Projects		42.5	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Regional Surface Transportation
Program (RSTP)

LRTP/SRTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Transit Detail											
Access Services	2,159.5	67.5	68.8	70.2	71.5	72.8	74.2	75.6	77.0	78.5	80.0
Transit Project Detail											
Westside Subway Extension Segment 2	77.3	-	13.1	-	-	-	-	-	-	-	-
Gold Line Eastside Extension Phase II	80.6	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405)	48.8	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Corridor	20.0	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	167.4	-	-	-	-	-	-	-	-	-	-
LRV Fleet Procurement	49.4	-	-	-	-	-	-	-	-	-	-
Subtotal Transit Projects	443.5	-	13.1	-	-	-	-	-	-	-	-
Subtotal Transit	2,603.0	67.5	81.9	70.2	71.5	72.8	74.2	75.6	77.0	78.5	80.0

LACMTA Financial Forecasting Model
Regional Surface Transportation
Program (RSTP)

L RTP/S RTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Revenues Apportioned	3,885.2	144.7	146.7	148.8	150.9	153.0	155.1	157.3	159.5	161.7	164.0	166.3
Adjustments/Rescissions	-											
Total Revenues Available	3,885.2	144.7	146.7	148.8	150.9	153.0	155.1	157.3	159.5	161.7	164.0	166.3
Subtotal Transit (project detail below)	2,603.0	81.5	115.0	117.1	119.2	121.3	123.4	99.6	127.8	130.0	132.3	118.1
Transfer to STPL Program	887.6	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
Transfer to STPL Program (ARRA savings swap)	6.1											
Net Revenue Available	388.5	31.5	(0.0)	0.0	0.0	(0.0)	0.0	26.0	0.0	(0.0)	(0.0)	16.5
Annual Percent Change (Apportioned Revenues)		1.40%	1.38%	1.43%	1.41%	1.39%	1.37%	1.42%	1.40%	1.38%	1.42%	1.40%
ALLOCATION OF FUNDS (Highway Projects):												
HOV Lanes (FY20-30 not yet programmed)	16.5	-	-	-	-	-	-	-	-	-	-	16.5
Gap closures (FY20-30 not yet programmed)	-	-	-	-	-	-	-	-	-	-	-	-
Freeway Interchanges	26.0	-	-	-	-	-	-	26.0	-	-	-	-
Subtotal	42.5	-	-	-	-	-	-	26.0	-	-	-	16.5
CFP Regional Surface Transportation Improvement	48.9	-	-	-	-	-	-	-	-	-	-	-
SR-138 Widening	25.2	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	340.4	31.5	-	-	-	-	-	-	-	-	-	-
CFP Gerald Desmond Bridge	11.3	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated for Highway Projects	468.3	31.5	0.0	0.0	0.0	0.0	0.0	26.0	0.0	0.0	0.0	16.5
Beginning Balance	79.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/<Shortfall>	(79.8)	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	(0.0)	(0.0)	0.0
Cummulative End Balance (avail -Hwy/Transit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Annual balance is available for hwy or transit use since RSTP is a flexible source.

Freeway Project Detail

Carpool Lanes from Citrus to SR-57	I-10	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-170 to SR-118	I-5	-	-	-	-	-	-	-	-	-	-	-
Carpool & Mixed Flow Lanes, OCL to Rosemead	I-5 South	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes from SR-134 to SR-170, NB & SB	I-5 North	-	-	-	-	-	-	-	-	-	-	-
Carpool Lanes and Truck Lanes	I-5 North	16.5	-	-	-	-	-	-	-	-	-	16.5
South Bay Ramp and Interchange Improvements		26.0	-	-	-	-	-	26.0	-	-	-	-
Subtotal Freeway Projects		42.5	-	-	-	-	-	26.0	-	-	-	16.5

LACMTA Financial Forecasting Model
Regional Surface Transportation
Program (RSTP)

LRTP/SRTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Transit Detail												
Access Services	2,159.5	81.5	83.0	84.6	86.2	87.9	89.6	91.4	93.3	95.2	97.0	98.8
Transit Project Detail												
Westside Subway Extension Segment 2	77.3	-	-	-	-	-	-	-	-	-	-	-
Gold Line Eastside Extension Phase II	80.6	-	15.1	15.3	15.6	15.7	15.9	3.0	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405)	48.8	-	-	-	-	-	-	-	16.1	16.3	16.4	-
Crenshaw/LAX Corridor	20.0	-	-	-	-	-	-	-	-	-	-	-
Rehab and Replacement	167.4	-	16.9	17.2	17.4	17.7	17.9	5.2	18.4	18.5	18.9	19.3
LRV Fleet Procurement	49.4	-	-	-	-	-	-	-	-	-	-	-
Subtotal Transit Projects	443.5	-	32.0	32.5	33.0	33.4	33.8	8.2	34.5	34.8	35.3	19.3
Subtotal Transit	2,603.0	81.5	115.0	117.1	119.2	121.3	123.4	99.6	127.8	130.0	132.3	118.1

LACMTA Financial Forecasting Model
Section 5307
Urbanized Area Formula Grants

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
5307 Revenues Total Appropriated	8,201.3		2,606.3	1,761.4	2,833.1	3,606.8	241.3	244.6	248.1	251.5	255.1	258.6	262.2
Total Revenues Appropriated	8,201.3		2,606.3	1,761.4	2,833.1	3,606.8	241.3	244.6	248.1	251.5	255.1	258.6	262.2
Less: County TEA (1%) Allocated	0.0		-	-	-	-	-	-	-	-	-	-	-
Unalloc.Muni Oper's future cap alloc.	0.0		-	-	-	-	-	-	-	-	-	-	-
Total Revenues Available	8,201.3		2,606.3	1,761.4	2,833.1	3,606.8	241.3	244.6	248.1	251.5	255.1	258.6	262.2
Annual Percent Change							1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
Other LA County UZAs (see note 3)													
5307 Other LA County UZAs	362.2		115.1	77.8	125.1	159.3	10.7	10.8	11.0	11.1	11.3	11.4	11.6
Total Other LA County UZAs Allocated	362.2		115.1	77.8	125.1	159.3	10.7	10.8	11.0	11.1	11.3	11.4	11.6
ALLOCATION OF REMAINDER													
Bus Capital													
MTA Bus Fleet	1,783.0	21.7%	126.4	26.8	531.6	1,224.5	-	-	-	-	7.6	2.4	16.9
MTA Facilities	137.8	1.7%	12.0	10.0	12.0	115.8	10.0	-	-	-	-	-	-
Municipal Capital	2,586.9	31.5%	822.1	555.6	893.6	1,137.7	76.1	77.2	78.2	79.3	80.5	81.6	82.7
Patsaouras Plaza Improvements	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Totals	4,507.7	55.0%	960.5	592.4	1,437.3	2,478.0	86.1	77.2	78.2	79.3	88.0	84.0	99.6
Bus Operations													
MTA Operations	-		-	-	-	-	-	-	-	-	-	-	-
MTA Preventive Maintenance	3,131.5		1,330.7	891.2	1,270.7	969.6	144.5	126.7	128.9	131.1	125.8	113.2	121.1
Municipal Operators	-		-	-	-	-	-	-	-	-	-	-	-
Bus Operations Totals	3,131.5	38.2%	1,330.7	891.2	1,270.7	969.6	144.5	126.7	128.9	131.1	125.8	113.2	121.1
Rail Operations	200.0		200.0	200.0	-	-	-	30.0	30.0	30.0	30.0	50.0	30.0
Rail Operations Totals	200.0	2.4%	200.0	200.0	-	-	-	30.0	30.0	30.0	30.0	50.0	30.0
Subtotal Allocated	8,201.3	100.0%	2,606.3	1,761.4	2,833.1	3,606.8	241.3	244.6	248.1	251.5	255.1	258.6	262.2
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Beginning balance, if any, reflects prior year unencumbered funds.
2. Revenues are escalated at 1.4% per year.
3. Other L.A. County UZAs (Lancaster and Santa Clarita) receive their UZAs' portion of Section 5307 funds through established FTA grant procedures.
4. Countywide 1% TEA is shown on Municipal Operators' bus capital page.
5. Santa Clarita's share includes the Small Transit Intensive Cities portion.

LACMTA Financial Forecasting Model

Section 5307

Urbanized Area Formula Grants

L RTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'40		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
5307 Revenues Total Appropriated	8,201.3		265.9	269.6	273.4	277.2	281.1	285.1	289.0	293.1	297.2	301.4
Total Revenues Appropriated	8,201.3		265.9	269.6	273.4	277.2	281.1	285.1	289.0	293.1	297.2	301.4
Less: County TEA (1%) Allocated	0.0											
Unalloc. Muni Oper's future cap alloc.	0.0											
Total Revenues Available	8,201.3		265.9	269.6	273.4	277.2	281.1	285.1	289.0	293.1	297.2	301.4
Annual Percent Change			1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
Other LA County UZAs (see note 3)												
5307 Other LA County UZAs	362.2		11.7	11.9	12.1	12.2	12.4	12.6	12.8	12.9	13.1	13.3
Total Other LA County UZAs Allocated	362.2		11.7	11.9	12.1	12.2	12.4	12.6	12.8	12.9	13.1	13.3
ALLOCATION OF REMAINDER												
Bus Capital												
MTA Bus Fleet	1,783.0	21.7%	9.2	26.6	30.5	33.3	31.4	57.0	69.0	91.9	78.1	104.5
MTA Facilities	137.8	1.7%	5.0		6.0	1.0						
Municipal Capital	2,586.9	31.5%	83.9	85.1	86.2	87.4	88.7	89.9	91.2	92.4	93.7	95.1
Patsaouras Plaza Improvements	-	0.0%	-	-	-	-	-	-	-	-	-	-
Bus Capital Totals	4,507.7	55.0%	98.0	111.6	122.7	121.8	120.1	146.9	160.2	184.4	171.9	199.6
Bus Operations												
MTA Operations	-		-	-	-	-	-	-	-	-	-	-
MTA Preventive Maintenance	3,131.5		156.1	146.1	138.6	143.2	148.6	125.5	116.1	95.8	112.2	88.4
Municipal Operators	-		-	-	-	-	-	-	-	-	-	-
Bus Operations Totals	3,131.5	38.2%	156.1	146.1	138.6	143.2	148.6	125.5	116.1	95.8	112.2	88.4
Rail Operations	200.0		-	-	-	-	-	-	-	-	-	-
Rail Operations Totals	200.0	2.4%	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	8,201.3	100.0%	265.9	269.6	273.4	277.2	281.1	285.1	289.0	293.1	297.2	301.4
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Beginning balance, if any, reflects prior year unencumbered funds.
2. Revenues are escalated at 1.4% per year.
3. Other L.A. County UZAs (Lancaster and Santa Clarita) receive their UZAs' portion of Section 5307 funds through established FTA grant procedures.
4. Countywide 1% TEA is shown on Municipal Operators' bus capital page.
5. Santa Clarita's share includes the Small Transit Intensive Cities portion.

LACMTA Financial Forecasting Model
Section 5307
Urbanized Area Formula Grants
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	Alloc %	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
5307 Revenues Total Appropriated	8,201.3		305.6	309.9	314.2	318.6	323.1	327.6	332.2	336.8	341.5	346.3	351.2
Total Revenues Appropriated	8,201.3		305.6	309.9	314.2	318.6	323.1	327.6	332.2	336.8	341.5	346.3	351.2
Less: County TEA (1%) Allocated	0.0												
Unalloc.Muni Oper's future cap alloc.	0.0												
Total Revenues Available	8,201.3		305.6	309.9	314.2	318.6	323.1	327.6	332.2	336.8	341.5	346.3	351.2
Annual Percent Change			1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
Other LA County UZAs (see note 3)													
5307 Other LA County UZAs	362.2		13.5	13.7	13.9	14.1	14.3	14.5	14.7	14.9	15.1	15.3	15.5
Total Other LA County UZAs Allocated	362.2		13.5	13.7	13.9	14.1	14.3	14.5	14.7	14.9	15.1	15.3	15.5
ALLOCATION OF REMAINDER													
Bus Capital													
MTA Bus Fleet	1,783.0	21.7%	99.7	81.3	96.6	73.7	125.3	118.1	163.0	141.8	186.2	106.1	32.6
MTA Facilities	137.8	1.7%					14.3	41.4	2.6	47.6	9.9		
Municipal Capital	2,586.9	31.5%	96.4	97.7	99.1	100.5	101.9	103.3	104.8	106.2	107.7	109.2	110.8
Patsaouras Plaza Improvements	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Bus Capital Totals	4,507.7	55.0%	196.1	179.0	195.7	174.1	241.5	262.8	270.4	295.7	303.9	215.3	143.4
Bus Operations													
MTA Operations	-		-	-	-	-	-	-	-	-	-	-	-
MTA Preventive Maintenance	3,131.5		96.0	117.1	104.6	130.4	67.3	50.3	47.1	26.3	22.6	115.7	192.3
Municipal Operators	-		-	-	-	-	-	-	-	-	-	-	-
Bus Operations Totals	3,131.5	38.2%	96.0	117.1	104.6	130.4	67.3	50.3	47.1	26.3	22.6	115.7	192.3
Rail Operations	200.0		-	-	-	-	-	-	-	-	-	-	-
Rail Operations Totals	200.0	2.4%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	8,201.3	100.0%	305.6	309.9	314.2	318.6	323.1	327.6	332.2	336.8	341.5	346.3	351.2
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Beginning balance, if any, reflects prior year unencumbered funds.
2. Revenues are escalated at 1.4% per year.
3. Other L.A. County UZAs (Lancaster and Santa Clarita) receive their UZAs' portion of Section 5307 funds through established FTA grant procedures.
4. Countywide 1% TEA is shown on Municipal Operators' bus capital page.
5. Santa Clarita's share includes the Small Transit Intensive Cities portion.

LACMTA Financial Forecasting Model
Section 5309 Bus and Bus-Related Facilities
Earmarks and Discretionary Appropriations
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenues Available	178.5		58.3	73.5	50.0	55.0	35.2	38.3	-	-	-	-	-
ALLOCATION OF FUNDS													
Bus Capital													
MTA Facilities	143.8	80.6%	28.8	38.8	50.0	55.0	30.0	8.8	-	-	-	-	-
MTA Bus Fleet	25.0	14.0%	25.0	25.0	-	-	-	25.0	-	-	-	-	-
Municipal Operators (bus purchase earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Patsaouras Plaza Improvements	9.7	5.4%	4.5	9.7	-	-	5.2	4.5	-	-	-	-	-
Total Bus Capital	178.5	94.6%	58.3	73.5	50.0	55.0	35.2	38.3	-	-	-	-	-
Rail and Transit Corridors Capital													
Expo Phase I	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Corridor	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Transit Corridors Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Transit Capital/Park and Ride													
Transit Capital Projects-Local Agency (earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Transit Capital/Park and Ride	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	178.5	100.0%	58.3	73.5	50.0	55.0	35.2	38.3	-	-	-	-	-
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-

NOTES:

1. Includes Section 5308 Clean Fuel program which is transferred to Section 5309 Bus.

LACMTA Financial Forecasting Model
Section 5309 Bus and Bus-Related Facilities
Earmarks and Discretionary Appropriations
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
			2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	178.5		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
ALLOCATION OF FUNDS												
Bus Capital												
MTA Facilities	143.8	80.6%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MTA Bus Fleet	25.0	14.0%	-	-	-	-	-	-	-	-	-	-
Municipal Operators (bus purchase earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-
Patsaouras Plaza Improvements	9.7	5.4%	-	-	-	-	-	-	-	-	-	-
Total Bus Capital	178.5	94.6%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Rail and Transit Corridors Capital												
Expo Phase I	-	0.0%	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Corridor	-	0.0%	-	-	-	-	-	-	-	-	-	-
Total Transit Corridors Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-
Transit Capital/Park and Ride												
Transit Capital Projects-Local Agency (earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-
Total Transit Capital/Park and Ride	-	0.0%	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	178.5	100.0%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

1. Includes Section 5308 Clean Fuel program which is transferred to Section 5309 Bus.

LACMTA Financial Forecasting Model
Section 5309 Bus and Bus-Related Facilities
Earmarks and Discretionary Appropriations
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Total Revenues Available	178.5		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
ALLOCATION OF FUNDS													
Bus Capital													
MTA Facilities	143.8	80.6%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
MTA Bus Fleet	25.0	14.0%	-	-	-	-	-	-	-	-	-	-	-
Municipal Operators (bus purchase earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Patsaouras Plaza Improvements	9.7	5.4%	-	-	-	-	-	-	-	-	-	-	-
Total Bus Capital	178.5	94.6%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Rail and Transit Corridors Capital													
Expo Phase I	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Crenshaw/LAX Corridor	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Transit Corridors Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Transit Capital/Park and Ride													
Transit Capital Projects-Local Agency (earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Transit Capital/Park and Ride	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	178.5	100.0%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Includes Section 5308 Clean Fuel program which is transferred to Section 5309 Bus.

LACMTA Financial Forecasting Model
Section 5309 Fixed Guideway Modernization

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Annual Percent Change						17.54%	-12.53%	1.40%	1.40%	1.40%	1.40%	1.40%
Total Revenues Available	1,428.9	452.0	312.1	491.3	625.5	48.5	42.4	43.0	43.6	44.2	44.9	45.5
ALLOCATION												
Bus Capital	-	-	-	-	-	-	-	-	-	-	-	-
Rail Operations	1,351.0	383.6	294.8	436.8	619.3	48.1	42.0	42.6	43.2	43.8	30.1	45.0
Rail Capital												
Rail Cars	14.3	14.3	14.3	-	-	-	-	-	-	-	14.3	-
Rehab & Replacement (state of good repair)	49.6	49.6	-	49.6	-	-	-	-	-	-	-	-
	-	-	-	-	-							
Rail Capital Totals	63.9	63.9	14.3	49.6	-	-	-	-	-	-	14.3	-
Agencywide Capital	14.0	4.5	3.0	4.8	6.2	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Subtotal Allocated	1,428.9	452.0	312.1	491.3	625.5	48.5	42.4	43.0	43.6	44.2	44.9	45.5
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Funds are for rehabilitation of fixed guideway systems.
2. Federal share is 90% (10% local match) for the incremental costs of vehicle-related equipment needed to comply with the Clear Air Act Amendments and ADA requirements and 80% (20% local match) for all other eligible costs.

LACMTA Financial Forecasting Model
Section 5309 Fixed Guideway Modernization

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Annual Percent Change		1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
Total Revenues Available	1,428.9	46.1	46.8	47.4	48.1	48.8	49.4	50.1	50.8	51.5	52.3
ALLOCATION											
Bus Capital	-	-	-	-	-	-	-	-	-	-	-
Rail Operations	1,351.0	35.9	34.7	33.5	32.7	48.3	48.9	49.6	50.3	51.0	51.7
Rail Capital											
Rail Cars	14.3	-	-	-	-	-	-	-	-	-	-
Rehab & Replacement (state of good repair)	49.6	9.7	11.6	13.5	14.9	-	-	-	-	-	-
Rail Capital Totals	63.9	9.7	11.6	13.5	14.9	-	-	-	-	-	-
Agencywide Capital	14.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Subtotal Allocated	1,428.9	46.1	46.8	47.4	48.1	48.8	49.4	50.1	50.8	51.5	52.3
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Funds are for rehabilitation of fixed guideway systems.
2. Federal share is 90% (10% local match) for the incremental costs of vehicle-related equipment needed to comply with the Clear Air Act Amendments and ADA requirements and 80% (20% local match) for all other eligible costs.

LACMTA Financial Forecasting Model
Section 5309 Fixed Guideway Modernization

L RTP/S RTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Annual Percent Change		1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
Total Revenues Available	1,428.9	53.0	53.7	54.5	55.3	56.0	56.8	57.6	58.4	59.2	60.1	60.9
ALLOCATION												
Bus Capital	-	-	-	-	-	-	-	-	-	-	-	-
Rail Operations	1,351.0	52.5	53.2	54.0	54.7	55.5	56.2	57.0	57.8	58.6	59.5	60.3
Rail Capital												
Rail Cars	14.3	-	-	-	-	-	-	-	-	-	-	-
Rehab & Replacement (state of good repair)	49.6	-	-	-	-	-	-	-	-	-	-	-
Rail Capital Totals	63.9	-	-	-	-	-	-	-	-	-	-	-
Agencywide Capital	14.0	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Subtotal Allocated	1,428.9	53.0	53.7	54.5	55.3	56.0	56.8	57.6	58.4	59.2	60.1	60.9
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Funds are for rehabilitation of fixed guideway systems.
2. Federal share is 90% (10% local match) for the incremental costs of vehicle-related equipment needed to comply with the Clear Air Act Amendments and ADA requirements and 80% (20% local match) for all other eligible costs.

LACMTA Financial Forecasting Model
Section 5309 New Starts

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenue Pool	5,401.8	2,382.3	1,624.4	1,463.4	2,313.9	81.0	200.0	200.0	300.0	243.4	300.0	300.0
Projected Projects												
Westside Subway Extension Segment 1 (49.9%)	1,221.2	1,000.0	650.0	571.2	-	50.0	100.0	100.0	100.0	100.0	100.0	100.0
Westside Subway Extension Segment 2 (49.8%)	863.8	743.4	343.4	520.4	-	-	-	-	100.0	43.4	100.0	100.0
Westside Subway Extension Segment 3 (48.1%)	968.5	-	-	332.9	635.6	-	-	-	-	-	-	-
Subtotal Westside Subway Extension	3,053.6	1,743.4	993.4	1,424.5	635.6	50.0	100.0	100.0	200.0	143.4	200.0	200.0
Regional Connector (50%)	669.9	638.9	631.0	38.9	-	31.0	100.0	100.0	100.0	100.0	100.0	100.0
Gold Line Eastside Extension Phase II (40.9%)	1,019.6	-	-	-	1,019.6	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405) (26.7%)	658.7	-	-	-	658.7	-	-	-	-	-	-	-
Projected Projects Total	5,401.8	2,382.3	1,624.4	1,463.4	2,313.9	81.0	200.0	200.0	300.0	243.4	300.0	300.0
TOTAL DRAWDOWNS	5,401.8	2,382.3	1,624.4	1,463.4	2,313.9	81.0	200.0	200.0	300.0	243.4	300.0	300.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. A discretionary source of Federal funds.

LACMTA Financial Forecasting Model

Section 5309 New Starts

L RTP/S RTP 5/14/12

(\$ in millions)	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Total Revenue Pool	5,401.8	238.9	200.0	200.0	200.0	200.0	200.0	91.6	100.0	49.8	83.1	100.0
Projected Projects												
Westside Subway Extension Segment 1 (49.9%)	1,221.2	100.0	100.0	100.0	100.0	100.0	71.2	-	-	-	-	-
Westside Subway Extension Segment 2 (49.8%)	863.8	100.0	100.0	100.0	100.0	100.0	20.4	-	-	-	-	-
Westside Subway Extension Segment 3 (48.1%)	968.5	-	-	-	-	-	-	100.0	49.8	83.1	100.0	-
Subtotal Westside Subway Extension	3,053.6	200.0	200.0	200.0	200.0	200.0	91.6	100.0	49.8	83.1	100.0	-
Regional Connector (50%)	669.9	38.9	-	-	-	-	-	-	-	-	-	-
Gold Line Eastside Extension Phase II (40.9%)	1,019.6	-	-	-	-	-	-	-	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405) (26.7%)	658.7	-	-	-	-	-	-	-	-	-	-	-
Projected Projects Total	5,401.8	238.9	200.0	200.0	200.0	200.0	200.0	91.6	100.0	49.8	83.1	100.0
TOTAL DRAWDOWNS	5,401.8	238.9	200.0	200.0	200.0	200.0	200.0	91.6	100.0	49.8	83.1	100.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. A discretionary source of Federal funds.

LACMTA Financial Forecasting Model

Section 5309 New Starts

LRTP/SRTP 5/14/12

	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Total Revenue Pool	5,401.8	300.0	284.9	281.9	397.4	381.7	306.1	151.2	130.3	51.2	29.2	
Projected Projects												
Westside Subway Extension Segment 1 (49.9%)	1,221.2	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 2 (49.8%)	863.8	-	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension Segment 3 (48.1%)	968.5	100.0	100.0	100.0	100.0	100.0	100.0	27.7	7.9	-	-	-
Subtotal Westside Subway Extension	3,053.6	100.0	100.0	100.0	100.0	100.0	100.0	27.7	7.9	-	-	-
Regional Connector (50%)	669.9	-	-	-	-	-	-	-	-	-	-	-
Gold Line Eastside Extension Phase II (40.9%)	1,019.6	200.0	184.9	181.9	184.4	168.7	93.1	6.7	-	-	-	-
Sepulveda Pass Transit Corridor (SFV I-405) (26.7%)	658.7	-	-	-	113.0	113.0	113.0	116.9	122.4	51.2	29.2	-
Projected Projects Total	5,401.8	300.0	284.9	281.9	397.4	381.7	306.1	151.2	130.3	51.2	29.2	-
TOTAL DRAWDOWNS	5,401.8	300.0	284.9	281.9	397.4	381.7	306.1	151.2	130.3	51.2	29.2	0.0
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. A discretionary source of Federal funds.

LACMTA Financial Forecasting Model
Section 5309 Small Starts & Very Small Starts
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenues Available	11.2		5.2	11.2	-	-	6.0	5.2	-	-	-	-	-
ALLOCATION OF FUNDS													
Highway Uses													
Rapid Bus	11.2	100.0%	5.2	11.2	-	-	6.0	5.2	-	-	-	-	-
Total Highway Uses	11.2	100.0%	5.2	11.2	-	-	6.0	5.2	-	-	-	-	-
Subtotal Allocated	11.2	100.0%	5.2	11.2	-	-	6.0	5.2	-	-	-	-	-
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Section 5310 Elderly and Disabled Transit
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Total Revenues Available	11.2		4.0	2.8	4.0	4.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
ALLOCATION OF FUNDS													
Bus Capital													
MTA	-		-	-	-	-							
Municipal Operators	-		-	-	-	-							
Access Services	11.2	100.0%	4.0	2.8	4.0	4.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Other Operators	-	0.0%	-	-	-	-							
Total Bus Capital	11.2	100.0%	4.0	2.8	4.0	4.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Subtotal Allocated	11.2	100.0%	4.0	2.8	4.0	4.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Beginning Balance	-			-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-			-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Section 5310 Elderly and Disabled Transit
L RTP/S RTP 5/14/12

(\$ in millions)	Total	Alloc %	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'40		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	11.2		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
ALLOCATION OF FUNDS												
Bus Capital												
MTA	-											
Municipal Operators	-											
Access Services	11.2	100.0%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Other Operators	-	0.0%										
Total Bus Capital	11.2	100.0%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Subtotal Allocated	11.2	100.0%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Section 5310 Elderly and Disabled Transit
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Total Revenues Available	11.2		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
ALLOCATION OF FUNDS													
Bus Capital													
MTA	-												
Municipal Operators	-												
Access Services	11.2	100.0%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Other Operators	-	0.0%											
Total Bus Capital	11.2	100.0%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Subtotal Allocated	11.2	100.0%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	-		-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Job Access & Reverse Commute (JARC)
L RTP/S RTP 5/14/12

	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	24.0	16.0	24.0	0.0	0.0	8.0	8.0	8.0	-	-	-	-
ALLOCATION OF FUNDS:												
Transit (shuttles and other transit)	24.0	16.0	24.0	0.0	0.0	8.0	8.0	8.0				
Subtotal Transit Allocated	24.0	16.0	24.0	-	-	8.0	8.0	8.0	-	-	-	-
Total Allocated	24.0	16.0	24.0	0.0	0.0	8.0	8.0	8.0	0.0	0.0	0.0	0.0
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

1. FTA Section 5316.

LACMTA Financial Forecasting Model
New Freedom
L RTP/S RTP 5/14/12

	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	10.5	7.0	10.5	0.0	0.0	3.5	3.5	3.5	-	-	-	-
ALLOCATION OF FUNDS:												
Transit (beyond ADA requirements)	10.5	7.0	10.5	-	-	3.5	3.5	3.5				
Subtotal Transit Allocated	10.5	7.0	10.5	-	-	3.5	3.5	3.5	-	-	-	-
Total Allocated	10.5	7.0	10.5	0.0	0.0	3.5	3.5	3.5	0.0	0.0	0.0	0.0
Beginning Balance	-		-	-	-	-	-	-	-	-	-	-
Annual Surplus/ <Shortfall>	-		-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-		-	-	-	-	-	-	-	-	-	-

NOTES:

1. FTA Section 5317.

LACMTA Financial Forecasting Model
Section 5340 Formula
Growing States & High Density Formula

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
	'13-'40		'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
5340 Revenues Total Appropriated	240.8		76.5	51.7	83.2	105.9	7.1	7.2	7.3	7.4	7.5	7.6	7.7
Other LA County UZAs (see note)													
5340 Other LA County UZAs	12.4	5.2%	3.9	2.7	4.3	5.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Total Other LA County UZAs Allocated	12.4	5.2%	3.9	2.7	4.3	5.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Revenue Remainder - LA County UZA	228.4		72.6	49.0	78.9	100.4	6.7	6.8	6.9	7.0	7.1	7.2	7.3
ALLOCATION OF REMAINDER													
Rail Operations	228.4	94.8%	72.6	49.0	78.9	100.4	6.7	6.8	6.9	7.0	7.1	7.2	7.3
Rail Operations Totals	228.4	94.8%	72.6	49.0	78.9	100.4	6.7	6.8	6.9	7.0	7.1	7.2	7.3
Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	240.8	100.0%	76.5	51.7	83.2	105.9	7.1	7.2	7.3	7.4	7.5	7.6	7.7
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. The Growing States half of the funds are apportioned based on state population forecasts for 15 years beyond the most recent Census and are allocated to urbanized and rural areas based on the states urban/rural population ratio.
2. The High Density half of the funds are distributed to states with population densities over 370 people per sq mile; apportioned only to urbanized areas within those states.
3. Other L.A. County UZAs (Lancaster-Palmdale and Santa Clarita) receive their UZAs' portion of Section 5340 funds through established FTA grant procedures.

LACMTA Financial Forecasting Model
Section 5340 Formula
Growing States & High Density Formula

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	'13-'40		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
5340 Revenues Total Appropriated	240.8		7.8	7.9	8.0	8.1	8.3	8.4	8.5	8.6	8.7	8.8
Other LA County UZAs (see note)												
5340 Other LA County UZAs	12.4	5.2%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Total Other LA County UZAs Allocated	12.4	5.2%	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Revenue Remainder - LA County UZA	228.4		7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.2	8.3	8.4
ALLOCATION OF REMAINDER												
Rail Operations	228.4	94.8%	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.2	8.3	8.4
Rail Operations Totals	228.4	94.8%	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.2	8.3	8.4
Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-
Total Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	240.8	100.0%	7.8	7.9	8.0	8.1	8.3	8.4	8.5	8.6	8.7	8.8
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. The Growing States half of the funds are apportioned based on state population forecasts for 15 years beyond the most recent Census and are allocated to urbanized and rural areas based on the states urban/rural population ratio.
2. The High Density half of the funds are distributed to states with population densities over 370 people per sq mile; apportioned only to urbanized areas within those states.
3. Other L.A. County UZAs (Lancaster-Palmdale and Santa Clarita) receive their UZAs' portion of Section 5340 funds through established FTA grant procedures.

LACMTA Financial Forecasting Model
Section 5340 Formula
Growing States & High Density Formula

LRTP/SRTP 5/14/12

(\$ in millions)	Total	Alloc %	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	'13-'40		2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
5340 Revenues Total Appropriated	240.8		9.0	9.1	9.2	9.4	9.5	9.6	9.8	9.9	10.0	10.2	10.3
Other LA County UZAs (see note)													
5340 Other LA County UZAs	12.4	5.2%	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Total Other LA County UZAs Allocated	12.4	5.2%	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Revenue Remainder - LA County UZA	228.4		8.5	8.6	8.7	8.9	9.0	9.1	9.2	9.4	9.5	9.6	9.8
ALLOCATION OF REMAINDER													
Rail Operations	228.4	94.8%	8.5	8.6	8.7	8.9	9.0	9.1	9.2	9.4	9.5	9.6	9.8
Rail Operations Totals	228.4	94.8%	8.5	8.6	8.7	8.9	9.0	9.1	9.2	9.4	9.5	9.6	9.8
Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Rail Capital	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Allocated	240.8	100.0%	9.0	9.1	9.2	9.4	9.5	9.6	9.8	9.9	10.0	10.2	10.3
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. The Growing States half of the funds are apportioned based on state population forecasts for 15 years beyond the most recent Census and are allocated to urbanized and rural areas based on the states urban/rural population ratio.
2. The High Density half of the funds are distributed to states with population densities over 370 people per sq mile; apportioned only to urbanized areas within those states.
3. Other L.A. County UZAs (Lancaster-Palmdale and Santa Clarita) receive their UZAs' portion of Section 5340 funds through established FTA grant procedures.

LACMTA Financial Forecasting Model
Transportation Enhancements-Federal (TE)
L RTP/S RTP 5/14/12

	Total	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'13-'40	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019
Total Revenues Available	450.0	149.1	100.8	155.0	194.2	11.3	14.4	18.7	13.8	14.0	14.2	14.4
Annual Percent Change										1.45%	1.43%	1.41%
ALLOCATION OF FUNDS:												
Highway												
CFP - Transportation Enhancements	33.8	22.8	33.8	-	-	10.9	6.7	16.1	-	-	-	-
CFP - Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	228.0	116.0	56.4	155.0	16.6	-	-	-	13.8	14.0	14.2	14.4
CFP - Transportation Demand Mgt	-	-	-	-	-	-	-	-	-	-	-	-
CFP - Regional Bikeways & Pedestrian Improvmnts	-	-	-	-	-	-	-	-	-	-	-	-
Expo Phase II Bikeway	10.6	10.3	10.6	-	-	0.3	7.7	2.6	-	-	-	-
Subtotal Highway Allocated	272.4	149.1	100.8	155.0	16.6	11.3	14.4	18.7	13.8	14.0	14.2	14.4
Total Allocated	272.4	149.1	100.8	155.0	16.6	11.3	14.4	18.7	13.8	14.0	14.2	14.4
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	177.6	-	-	-	177.6	-	-	-	-	-	-	-
Cumulative Ending Balance	177.6	-	-	-	177.6	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Transportation Enhancements-Federal (TE)
L RTP/S RTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	'13-'10	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Total Revenues Available	450.0	14.6	14.8	15.0	15.2	15.4	15.6	15.8	16.0	16.2	16.4
Annual Percent Change		1.39%	1.37%	1.35%	1.33%	1.32%	1.30%	1.28%	1.27%	1.25%	1.23%
ALLOCATION OF FUNDS:											
Highway											
CFP - Transportation Enhancements	33.8	-	-	-	-	-	-	-	-	-	-
CFP - Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	228.0	14.6	14.8	15.0	15.2	15.4	15.6	15.8	16.0	16.2	16.4
CFP - Transportation Demand Mgt	-	-	-	-	-	-	-	-	-	-	-
CFP - Regional Bikeways & Pedestrian Improvments	-	-	-	-	-	-	-	-	-	-	-
Expo Phase II Bikeway	10.6	-	-	-	-	-	-	-	-	-	-
Subtotal Highway Allocated	272.4	14.6	14.8	15.0	15.2	15.4	15.6	15.8	16.0	16.2	16.4
Total Allocated	272.4	14.6	14.8	15.0	15.2	15.4	15.6	15.8	16.0	16.2	16.4
Beginning Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Surplus/<Shortfall>	177.6	-	-	-	-	-	-	-	-	-	-
Cumulative Ending Balance	177.6	-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Transportation Enhancements-Federal (TE)
L RTP/S RTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Total Revenues Available	450.0	16.6	16.8	17.0	17.2	17.4	17.6	17.8	18.0	18.3	18.6	18.9
Annual Percent Change		1.22%	1.20%	1.19%	1.18%	1.16%	1.15%	1.14%	1.12%	1.67%	1.64%	1.61%
ALLOCATION OF FUNDS:												
Highway												
CFP - Transportation Enhancements	33.8	-	-	-	-	-	-	-	-	-	-	-
CFP - Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-	-
Future Call for Projects - not yet programmed	228.0	16.6	-	-	-	-	-	-	-	-	-	-
CFP - Transportation Demand Mgt	-	-	-	-	-	-	-	-	-	-	-	-
CFP - Regional Bikeways & Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-	-
Expo Phase II Bikeway	10.6	-	-	-	-	-	-	-	-	-	-	-
Subtotal Highway Allocated	272.4	16.6	-	-	-	-	-	-	-	-	-	-
Total Allocated	272.4	16.6	-	-	-	-	-	-	-	-	-	-
Beginning Balance	-	-	-	16.8	33.8	51.0	68.4	86.0	103.8	121.8	140.1	158.7
Annual Surplus/<Shortfall>	177.6	-	16.8	17.0	17.2	17.4	17.6	17.8	18.0	18.3	18.6	18.9
Cumulative Ending Balance	177.6	-	16.8	33.8	51.0	68.4	86.0	103.8	121.8	140.1	158.7	177.6

NOTES:

LACMTA Financial Forecasting Model
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(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
Measure R (Admin Portion)	138.4	84.8	179.7	250.5	515.0	13.4%	10.0	10.6	11.4	12.2	12.9	13.5	14.2
TDA (Admin. Portion)	60.0	42.0	60.0	66.0	168.0	4.4%	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Proposition A (Admin. Portion)	461.3	282.6	599.0	932.3	1,814.0	47.1%	33.4	35.5	38.0	40.6	42.9	45.0	47.3
Proposition C (Admin. Portion)	138.3	84.5	179.7	279.7	543.9	14.1%	9.8	10.5	11.4	12.2	12.9	13.5	14.2
Proposition C Interest	13.5	9.0	15.2	20.4	44.6	1.2%	1.2	1.2	1.3	1.3	1.3	1.3	1.4
Proposition C 40% (Cash)	148.0	93.2	157.5	187.8	438.5	11.4%	12.9	17.5	16.3	9.8	11.8	12.4	12.5
Lease Revenues	102.4	93.9	92.8	144.3	331.0	8.6%	17.4	12.7	12.0	13.4	14.3	14.5	9.7
Other (General Fund)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Net Bond Proceeds - Prop. C 40%	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal Local	1,062.0	690.0	1,284.0	1,881.2	3,855.1	1.0	90.8	94.1	96.3	95.4	102.1	106.1	105.2
State													
Reg Improv Prog (RIP) (PPM - see Hwy Sum pg)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Misc. Grants (No Revenue Sheet)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Federal													
RSTP	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Total Sources of Funds	1,062.0	690.0	1,284.0	1,881.2	3,855.1	100.0%	90.8	94.1	96.3	95.4	102.1	106.1	105.2
USES OF FUNDS													
Cash Only													
Non-Allocable & Unit Overhead	317.3	210.6	356.6	479.4	1,046.6	27.1%	28.0	28.7	29.4	30.1	30.8	31.4	32.1
Property Mgt & Development (610041, 51, 61)	159.2	105.7	179.0	240.6	525.2	13.6%	14.1	14.4	14.8	15.1	15.5	15.8	16.1
Transit Corridor Dvlpmnt Plng Grants (part of 405511)	25.0	30.0	-	-	30.0	0.8%	5.0	5.0	5.0	5.0	5.0	5.0	-
Other P & P Planning (405510, 51)	60.4	40.1	72.0	108.3	220.4	5.7%	5.3	5.5	5.6	5.7	5.9	6.0	6.1
Other Administrative Expenses (300015)	116.3	77.2	130.7	134.8	342.7	8.9%	10.3	10.5	10.8	11.0	11.3	11.5	11.8
Supplemental Admin Expenses	156.6	75.6	290.2	574.7	940.6	24.4%	8.0	9.4	9.8	6.9	11.6	13.8	16.1
Immed Needs/Gen'l Relief Tokens (part of 410016)	103.7	68.8	116.6	156.7	342.2	8.9%	9.2	9.4	9.6	9.8	10.1	10.3	10.5
Investment & Debt Management (610340)	13.5	9.0	15.2	20.4	44.6	1.2%	1.2	1.2	1.3	1.3	1.3	1.3	1.4
Bond Payments - Prop. C 40%	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal, Cash Only Uses	952.0	617.0	1,160.3	1,715.0	3,492.2	90.6%	81.1	84.1	86.1	85.0	91.4	95.2	94.1
Bond Eligible													
Transit Planning (part of 405511)	110.0	73.0	123.6	166.2	362.9	9.4%	9.7	10.0	10.2	10.4	10.7	10.9	11.1
Subtotal, Bond Eligible Uses	110.0	73.0	123.6	166.2	362.9	9.4%	9.7	10.0	10.2	10.4	10.7	10.9	11.1
Total Uses	1,062.0	690.0	1,284.0	1,881.2	3,855.1	100.0%	90.8	94.1	96.3	95.4	102.1	106.1	105.2
Beginning Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/(Shortfall)	0.0	(0.0)	0.0	0.0	0.0	-	(0.0)	(0.0)	0.0	(0.0)	(0.0)	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
Measure R (Admin Portion)	14.9	15.6	16.2	16.9	17.6	18.3	18.9	19.7	20.4	21.1
TDA (Admin. Portion)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Proposition A (Admin. Portion)	49.7	51.9	54.2	56.4	58.7	61.0	63.2	65.5	68.0	70.5
Proposition C (Admin. Portion)	14.9	15.6	16.2	16.9	17.6	18.3	18.9	19.7	20.4	21.1
Proposition C Interest	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7
Proposition C 40% (Cash)	14.7	19.6	19.8	13.7	13.9	14.3	15.0	15.3	15.5	15.7
Lease Revenues	7.8	3.8	3.9	10.4	10.6	10.8	11.0	11.2	11.5	11.7
Other (General Fund)	-	-	-	-	-	-	-	-	-	-
Net Bond Proceeds - Prop. C 40%	-	-	-	-	-	-	-	-	-	-
Subtotal Local	109.4	113.8	117.8	121.9	125.9	130.3	134.7	139.0	143.4	147.8
State										
Reg Improv Prog (RIP) (PPM - see Hwy Sum pg)	-	-	-	-	-	-	-	-	-	-
Misc. Grants (No Revenue Sheet)	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-
Federal										
RSTP	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-
Total Sources of Funds	109.4	113.8	117.8	121.9	125.9	130.3	134.7	139.0	143.4	147.8
USES OF FUNDS										
Cash Only										
Non-Allocable & Unit Overhead	32.7	33.4	34.0	34.6	35.3	35.9	36.6	37.3	38.0	38.8
Property Mgt & Development (610041, 51, 61)	16.4	16.7	17.1	17.4	17.7	18.0	18.4	18.7	19.1	19.5
Transit Corridor Dvlpmnt Plng Grants (part of 405511)	-	-	-	-	-	-	-	-	-	-
Other P & P Planning (405510, 51)	6.2	6.4	6.5	6.6	6.7	6.8	7.0	8.4	8.6	8.8
Other Administrative Expenses (300015)	12.0	12.2	12.5	12.7	12.9	13.2	13.4	13.7	13.9	14.2
Supplemental Admin Expenses	18.6	21.2	23.4	25.7	28.1	30.6	33.1	34.2	36.5	38.8
Immed Needs/Gen'l Relief Tokens (part of 410016)	10.7	10.9	11.1	11.3	11.5	11.7	12.0	12.2	12.4	12.7
Investment & Debt Management (610340)	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7
Bond Payments - Prop. C 40%	-	-	-	-	-	-	-	-	-	-
Subtotal, Cash Only Uses	98.1	102.2	106.0	109.8	113.7	117.9	122.0	126.0	130.2	134.4
Bond Eligible										
Transit Planning (part of 405511)	11.3	11.6	11.8	12.0	12.2	12.5	12.7	12.9	13.2	13.4
Subtotal, Bond Eligible Uses	11.3	11.6	11.8	12.0	12.2	12.5	12.7	12.9	13.2	13.4
Total Uses	109.4	113.8	117.8	121.9	125.9	130.3	134.7	139.0	143.4	147.8
Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/(Shortfall)	(0.0)	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	(0.0)	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model
LACMTA Regional Agency Administration
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	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
Measure R (Admin Portion)	21.9	22.5	23.2	23.9	24.6	25.4	26.1	26.9	27.7	28.4	-
TDA (Admin. Portion)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Proposition A (Admin. Portion)	72.9	75.1	77.2	79.6	82.1	84.6	87.0	89.6	92.2	94.7	97.3
Proposition C (Admin. Portion)	21.9	22.5	23.2	23.9	24.6	25.4	26.1	26.9	27.7	28.4	29.2
Proposition C Interest	1.7	1.7	1.7	1.8	1.8	1.9	1.9	1.9	2.0	2.0	2.0
Proposition C 40% (Cash)	15.9	16.2	16.5	16.7	16.9	17.1	17.3	17.5	17.7	17.9	18.0
Lease Revenues	11.9	12.1	12.4	12.6	12.8	13.1	13.3	13.6	13.9	14.2	14.4
Other (General Fund)	-	-	-	-	-	-	-	-	-	-	-
Net Bond Proceeds - Prop. C 40%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local	152.2	156.2	160.2	164.4	168.9	173.4	177.8	182.4	187.1	191.6	167.0
State											
Reg Improv Prog (RIP) (PPM - see Hwy Sum pg)	-	-	-	-	-	-	-	-	-	-	-
Misc. Grants (No Revenue Sheet)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal											
RSTP	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
Total Sources of Funds	152.2	156.2	160.2	164.4	168.9	173.4	177.8	182.4	187.1	191.6	167.0
USES OF FUNDS											
Cash Only											
Non-Allocable & Unit Overhead	39.5	40.3	41.0	41.8	42.6	43.5	44.3	45.2	46.2	47.1	47.9
Property Mgt & Development (610041, 51, 61)	19.8	20.2	20.6	21.0	21.4	21.8	22.2	22.7	23.2	23.6	24.0
Transit Corridor Dvlpmnt Plng Grants (part of 405511)	-	-	-	-	-	-	-	-	-	-	-
Other P & P Planning (405510, 51)	8.9	9.1	9.3	9.4	9.6	9.8	10.0	10.2	10.4	10.6	10.8
Other Administrative Expenses (300015)	14.5	1.9	3.6	5.6	8.1	10.7	13.1	15.7	17.1	18.4	26.4
Supplemental Admin Expenses	41.1	55.9	56.4	56.7	56.6	56.5	56.4	56.2	57.3	58.2	23.4
Immed Needs/Gen'l Relief Tokens (part of 410016)	12.9	13.2	13.4	13.7	13.9	14.2	14.5	14.8	15.1	15.4	15.7
Investment & Debt Management (610340)	1.7	1.7	1.7	1.8	1.8	1.9	1.9	1.9	2.0	2.0	2.0
Bond Payments - Prop. C 40%	-	-	-	-	-	-	-	-	-	-	-
Subtotal, Cash Only Uses	138.5	142.3	146.0	149.9	154.1	158.3	162.4	166.7	171.1	175.3	150.4
Bond Eligible											
Transit Planning (part of 405511)	13.7	14.0	14.2	14.5	14.8	15.1	15.4	15.7	16.0	16.3	16.6
Subtotal, Bond Eligible Uses	13.7	14.0	14.2	14.5	14.8	15.1	15.4	15.7	16.0	16.3	16.6
Total Uses	152.2	156.2	160.2	164.4	168.9	173.4	177.8	182.4	187.1	191.6	167.0
Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Surplus/(Shortfall)	(0.0)	(0.0)	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model

LACMTA Agency-wide Capital

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(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
TDA Article 4	10.1	5.3	12.9	18.1	36.3	5.8%	-	-	1.0	1.0	1.1	1.1	1.1
Proposition A (Admin)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Proposition C (Admin)	0.1	0.3	-	-	0.3	0.0%	0.2	0.1	-	-	-	-	-
Proposition C 10% (Cash)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Proposition C 40% (Cash)	30.1	19.4	104.3	204.8	328.5	52.6%	3.8	8.9	2.5	0.4	1.2	1.3	1.4
Lease Revenues	71.0	42.1	29.2	0.5	71.8	11.5%	0.1	0.1	6.7	9.0	8.5	8.7	8.9
Advertising and Other General revenues	33.5	29.3	36.4	45.0	110.6	17.7%	9.4	4.4	2.9	3.0	3.1	3.2	3.2
Subtotal Local	144.8	96.4	182.8	268.3	547.4	87.7%	13.5	13.5	13.2	13.5	13.8	14.2	14.6
State													
STA - Operator Revenue Share	2.1	1.2	2.3	2.9	6.5	1.0%	-	0.2	0.2	0.2	0.2	0.2	0.2
Subtotal State	2.1	1.2	2.3	2.9	6.5	1.0%	-	0.2	0.2	0.2	0.2	0.2	0.2
Federal													
Section 5309 Fixed Guideway Mod.	4.5	3.0	4.8	6.2	14.0	2.2%	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Homeland Security Grants	20.0	14.0	20.0	22.0	56.0	9.0%	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Subtotal Federal	24.5	17.0	24.8	28.2	70.0	11.2%	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Total Sources of Funds	171.4	114.6	209.9	299.4	623.9	100.0%	15.9	16.1	15.8	16.2	16.5	16.9	17.3
USES OF FUNDS													
Non-Revenue Vehicles & Equip.	46.7	31.0	52.5	70.6	154.1	24.7%	4.1	4.2	4.3	4.4	4.5	4.6	4.7
IT/Communications	32.2	21.4	36.2	48.7	106.4	17.0%	2.9	2.9	3.0	3.1	3.1	3.2	3.3
Anti-Terrorism (Homeland Security)	20.0	14.0	20.0	22.0	56.0	9.0%	2.0	2.0	2.0	2.0	2.0	2.0	2.0
General Svcs Maint & Wrhse Ops	33.9	22.5	38.1	51.3	112.0	17.9%	3.0	3.1	3.1	3.2	3.3	3.4	3.4
Local Transportation Projects (410034)	9.7	6.6	30.7	63.3	100.7	16.1%	1.4	1.3	0.7	0.7	0.7	0.8	0.9
Metro Art Program	2.6	1.7	2.9	3.9	8.6	1.4%	0.2	0.2	0.2	0.2	0.3	0.3	0.3
Subtotal, Cash Only Uses	145.2	97.3	180.5	259.9	537.7	86.2%	13.6	13.7	13.4	13.7	13.9	14.3	14.6
Bond Eligible													
USG Headquarters Building	11.5	7.6	12.9	17.4	37.9	6.1%	1.0	1.0	1.1	1.1	1.1	1.1	1.2
Gateway Transit Plaza	2.6	1.8	3.0	4.0	8.7	1.4%	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Other Agencywide Capital	12.0	8.0	13.5	18.2	39.7	6.4%	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Subtotal, Bond Eligible Uses	26.2	17.4	29.4	39.5	86.3	13.8%	2.3	2.4	2.4	2.5	2.5	2.6	2.6
Total Uses	171.4	114.6	209.9	299.4	623.9	100.0%	15.9	16.1	15.8	16.2	16.5	16.9	17.3
Beginning Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	(0.0)	0.0	(0.0)	0.0	0.0	-	0.0	(0.0)	(0.0)	0.0	0.0	(0.0)	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model

LACMTA Agency-wide Capital

L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
TDA Article 4	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4
Proposition A (Admin)	-	-	-	-	-	-	-	-	-	-
Proposition C (Admin)	-	-	-	-	-	-	-	-	-	-
Proposition C 10% (Cash)	-	-	-	-	-	-	-	-	-	-
Proposition C 40% (Cash)	1.0	1.1	1.2	11.2	11.4	15.2	15.4	15.7	15.9	16.2
Lease Revenues	9.5	9.7	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advertising and Other General revenues	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8	3.9	4.0
Subtotal Local	14.9	15.3	15.7	16.0	16.3	20.2	20.5	20.9	21.3	21.7
State										
STA - Operator Revenue Share	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Subtotal State	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Federal										
Section 5309 Fixed Guideway Mod.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Homeland Security Grants	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Subtotal Federal	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Total Sources of Funds	17.6	18.0	18.4	18.7	19.0	22.9	23.2	23.6	24.0	24.5
USES OF FUNDS										
Non-Revenue Vehicles & Equip.	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7
IT/Communications	3.3	3.4	3.5	3.5	3.6	3.7	3.7	3.8	3.9	3.9
Anti-Terrorism (Homeland Security)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
General Srvc's Maint & Wrhse Ops	3.5	3.6	3.6	3.7	3.8	3.8	3.9	4.0	4.1	4.1
Local Transportation Projects (410034)	1.0	1.1	1.2	1.2	1.3	4.8	4.9	5.0	5.0	5.1
Metro Art Program	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Subtotal, Cash Only Uses	14.9	15.2	15.6	15.9	16.1	19.9	20.2	20.5	20.9	21.3
Bond Eligible										
USG Headquarters Building	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.4	1.4
Gateway Transit Plaza	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Other Agencywide Capital	1.2	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.5
Subtotal, Bond Eligible Uses	2.7	2.7	2.8	2.9	2.9	3.0	3.0	3.1	3.1	3.2
Total Uses	17.6	18.0	18.4	18.7	19.0	22.9	23.2	23.6	24.0	24.5
Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	0.0	(0.0)	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model

LACMTA Agency-wide Capital

LRTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
TDA Article 4	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.8
Proposition A (Admin)	-	-	-	-	-	-	-	-	-	-	-
Proposition C (Admin)	-	-	-	-	-	-	-	-	-	-	-
Proposition C 10% (Cash)	-	-	-	-	-	-	-	-	-	-	-
Proposition C 40% (Cash)	16.5	16.9	17.3	17.7	18.1	18.5	19.0	19.5	19.9	20.4	20.9
Lease Revenues	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advertising and Other General revenues	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
Subtotal Local	22.1	22.5	22.9	23.4	23.8	24.3	24.8	25.3	25.8	26.3	26.8
State											
STA - Operator Revenue Share	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Subtotal State	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Federal											
Section 5309 Fixed Guideway Mod.	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Homeland Security Grants	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Subtotal Federal	2.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Total Sources of Funds	24.9	25.3	25.7	26.2	26.7	27.1	27.6	28.2	28.7	29.2	29.7
USES OF FUNDS											
Non-Revenue Vehicles & Equip.	5.8	5.9	6.0	6.2	6.3	6.4	6.5	6.7	6.8	6.9	7.1
IT/Communications	4.0	4.1	4.2	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9
Anti-Terrorism (Homeland Security)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
General Srvc's Maint & Wrhse Ops	4.2	4.3	4.4	4.5	4.6	4.6	4.7	4.8	4.9	5.0	5.1
Local Transportation Projects (410034)	5.2	5.3	5.4	5.5	5.6	5.7	5.9	6.0	6.1	6.2	6.3
Metro Art Program	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Subtotal, Cash Only Uses	21.6	22.0	22.4	22.7	23.1	23.6	24.0	24.4	24.9	25.3	25.8
Bond Eligible											
USG Headquarters Building	1.4	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.7
Gateway Transit Plaza	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Other Agencywide Capital	1.5	1.5	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.8	1.8
Subtotal, Bond Eligible Uses	3.3	3.3	3.4	3.4	3.5	3.6	3.7	3.7	3.8	3.9	3.9
Total Uses	24.9	25.3	25.7	26.2	26.7	27.1	27.6	28.2	28.7	29.2	29.7
Beginning Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Surplus/(Shortfall)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	0.0	0.0
Cumulative Ending Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model

Bus Operations Summary - All Operators

L RTP/S RTP 5/14/12

(\$ in millions)	Years	Years	Years	Years	Total	%	2012	2013	2014	2015	2016	2017	2018
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40		2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
1 Fare Revenues	4,826.0	3,064.0	5,792.0	8,236.6	17,092.6	25.9%	365.1	402.6	416.1	449.1	454.9	485.6	490.6
3 Proposition A - Discretionary (40%)	2,477.9	1,637.0	2,811.6	3,818.9	8,267.5	12.5%	216.7	222.2	228.0	234.1	239.9	245.3	250.8
4 Proposition A - Local Return (25%)	1,397.0	855.9	1,814.0	2,823.2	5,493.0	8.3%	101.3	107.4	115.0	122.9	130.0	136.1	143.2
5 Proposition C - Discretionary (40%)	1,556.0	1,036.9	1,932.4	3,327.3	6,296.7	9.6%	129.1	147.6	155.8	128.7	139.3	136.4	199.9
6 Proposition C - Local Return (20%)	178.9	109.6	232.3	361.5	703.3	1.1%	13.0	13.8	14.7	15.7	16.6	17.4	18.3
7 TDA Article 4	2,638.6	1,707.3	3,657.9	6,936.4	12,301.6	18.7%	235.2	208.4	226.4	249.6	267.3	279.2	241.2
8 Proposition C 5% Security	374.6	244.7	434.6	605.5	1,284.8	1.9%	31.9	32.9	33.9	35.0	36.1	37.0	38.0
9 HOT lanes Tolls	54.8	30.9	62.0	79.0	171.9	0.3%	-	2.8	5.5	5.6	5.6	5.7	5.8
10 Other (General, Advertising, Misc.)	143.9	112.5	150.9	206.7	470.2	0.7%	25.7	26.5	11.4	10.8	11.1	13.3	13.6
11 Measure R Sales Tax	1,817.7	1,113.6	2,360.2	3,290.1	6,763.9	10.3%	131.8	139.8	149.6	159.9	169.1	177.1	186.3
12 Subtotal Local	15,465.3	9,912.5	19,247.9	29,685.2	58,845.5	89.3%	1,249.6	1,304.0	1,356.5	1,411.4	1,470.0	1,533.4	1,587.6
State													
13 STA - Operator Revenue Share	542.9	387.7	576.0	702.8	1,666.5	2.5%	68.4	51.9	52.4	52.9	53.5	54.0	54.5
14 Subtotal State	542.9	387.7	576.0	702.8	1,666.5	2.5%	68.4	51.9	52.4	52.9	53.5	54.0	54.5
Federal													
17 CMAQ	38.8	12.4	64.5	26.2	103.1	0.2%	2.3	2.3	2.3	-	-	-	5.6
18 Section 5307 (Preventive Maintenance)	1,330.7	891.2	1,270.7	969.6	3,131.5	4.8%	144.5	126.7	128.9	131.1	125.8	113.2	121.1
19 RSTP	654.7	434.9	736.1	988.5	2,159.5	3.3%	58.2	59.4	60.6	62.1	63.5	64.9	66.2
20 Subtotal Federal	2,024.2	1,338.5	2,071.3	1,984.3	5,394.1	8.2%	205.0	188.4	191.7	193.2	189.3	178.1	192.8
21 Subtotal	18,032.4	11,638.7	21,895.1	32,372.3	65,906.1	100.0%	1,523.0	1,544.2	1,600.6	1,657.6	1,712.7	1,765.5	1,835.0
22 Prop A 40% (for Other Eligible Operators)	254.6	175.3	286.2	384.7	846.2		28.8	23.0	23.6	24.2	24.7	25.2	25.8
23 TDA Article 8 (paratransit)	243.7	149.0	317.4	495.4	961.9		17.6	18.7	20.0	21.4	22.7	23.7	25.0
24 GRAND TOTAL SOURCES	18,530.7	11,963.0	22,498.8	33,252.4	67,714.2		1,569.4	1,586.0	1,644.2	1,703.1	1,760.1	1,814.5	1,885.7
USES OF FUNDS													
26 Bus Operations-Countywide	16,558.5	10,711.1	20,103.1	29,911.6	60,725.7	92.1%	1,409.2	1,427.2	1,475.6	1,526.4	1,574.1	1,616.9	1,681.6
27 BSIP-Countywide	167.5	111.2	188.3	253.1	552.7	0.8%	14.8	15.2	15.5	15.9	16.3	16.6	16.9
28 Bus Security-Countywide	374.6	244.7	434.6	605.5	1,284.8	1.9%	31.9	32.9	33.9	35.0	36.1	37.0	38.0
29 Expansion Costs-Countywide	932.7	571.7	1,169.1	1,602.0	3,342.9	5.1%	66.1	70.0	75.6	80.2	86.3	95.0	98.4
30 UNMET NEED (UNFUNDED)-Metro	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Subtotal	18,033.4	11,638.7	21,895.1	32,372.3	65,906.1	100.0%	1,522.1	1,545.2	1,600.6	1,657.6	1,712.7	1,765.5	1,835.0
32 Other Eligible Operators (Prop A 40% Alloc)	254.6	175.3	286.2	384.7	846.2		28.8	23.0	23.6	24.2	24.7	25.2	25.8
33 Paratransit (TDA Article 8)	243.7	149.0	317.4	495.4	961.9		17.6	18.7	20.0	21.4	22.7	23.7	25.0
34 GRAND TOTAL USES	18,531.7	11,963.0	22,498.8	33,252.4	67,714.2		1,568.4	1,587.0	1,644.2	1,703.1	1,760.1	1,814.5	1,885.7
CASH BALANCE													
36 Beginning Fiscal Year Cash Balance	1.0	0.0	0.0	0.0	0.0		0.0	1.0	0.0	0.0	0.0	0.0	0.0
37 Annual Net Change to Cash Balance	(1.0)	(0.0)	0.0	0.0	(0.0)		1.0	(1.0)	(0.0)	(0.0)	0.0	(0.0)	0.0
38 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0		1.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model

Bus Operations Summary - All Operators

LRTP/SRTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
1 Fare Revenues	514.1	519.2	544.2	549.5	575.9	581.4	607.3	613.1	640.6	646.8
3 Proposition A - Discretionary (40%)	256.2	261.6	267.2	272.6	277.9	283.5	289.2	294.9	301.2	307.4
4 Proposition A - Local Return (25%)	150.4	157.1	164.0	170.9	177.7	184.7	191.3	198.5	206.0	213.4
5 Proposition C - Discretionary (40%)	138.0	164.3	158.4	187.5	173.1	211.4	211.6	225.3	222.2	240.7
6 Proposition C - Local Return (20%)	19.3	20.1	21.0	21.9	22.7	23.7	24.5	25.4	26.4	27.3
7 TDA Article 4	271.5	278.1	321.8	295.0	327.8	378.4	424.4	427.4	448.7	484.9
8 Proposition C 5% Security	39.0	40.0	40.9	41.9	42.9	43.9	44.9	45.9	47.0	48.1
9 HOT lanes Tolls	5.8	5.9	6.0	6.1	6.2	6.2	6.3	6.4	6.5	6.6
10 Other (General, Advertising, Misc.)	13.9	14.1	14.4	14.7	14.9	15.2	15.5	15.8	16.1	16.4
11 Measure R Sales Tax	195.7	204.5	213.4	222.3	231.2	240.4	248.9	258.2	268.1	277.7
12 Subtotal Local	1,603.9	1,664.9	1,751.3	1,782.3	1,850.2	1,968.8	2,063.7	2,110.9	2,182.6	2,269.2
State										
14 STA - Operator Revenue Share	55.1	55.6	56.2	56.7	57.3	57.9	58.4	59.0	59.6	60.2
15 Subtotal State	55.1	55.6	56.2	56.7	57.3	57.9	58.4	59.0	59.6	60.2
Federal										
17 CMAQ	5.8	5.8	-	17.1	17.7	18.1	-	-	-	-
18 Section 5307 (Preventive Maintenance)	156.1	146.1	138.6	143.2	148.6	125.5	116.1	95.8	112.2	88.4
19 RSTP	67.5	68.8	70.2	71.5	72.8	74.2	75.6	77.0	78.5	80.0
20 Subtotal Federal	229.4	220.7	208.8	231.8	239.1	217.9	191.7	172.8	190.7	168.4
21 Subtotal	1,888.3	1,941.3	2,016.3	2,070.8	2,146.6	2,244.5	2,313.8	2,342.6	2,433.0	2,497.9
22 Prop A 40% (for Other Eligible Operators)	26.3	26.8	27.3	27.8	28.3	28.8	29.4	29.9	30.5	31.1
23 TDA Article 8 (paratransit)	26.3	27.5	28.7	29.9	31.1	32.3	33.5	34.8	36.1	37.4
24 GRAND TOTAL SOURCES	1,940.9	1,995.5	2,072.3	2,128.5	2,206.0	2,305.7	2,376.7	2,407.3	2,499.6	2,566.4
USES OF FUNDS										
26 Bus Operations-Countywide	1,730.2	1,778.6	1,848.9	1,898.8	1,970.0	2,063.2	2,127.9	2,151.8	2,236.9	2,296.7
27 BSIP-Countywide	17.3	17.6	18.0	18.3	18.6	19.0	19.3	19.7	20.1	20.5
28 Bus Security-Countywide	39.0	40.0	40.9	41.9	42.9	43.9	44.9	45.9	47.0	48.1
29 Expansion Costs-Countywide	101.8	105.1	108.4	111.8	115.0	118.5	121.7	125.2	128.9	132.6
30 UNMET NEED (UNFUNDED)-Metro	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Subtotal	1,888.3	1,941.3	2,016.3	2,070.8	2,146.6	2,244.5	2,313.8	2,342.6	2,433.0	2,497.9
32 Other Eligible Operators (Prop A 40% Alloc)	26.3	26.8	27.3	27.8	28.3	28.8	29.4	29.9	30.5	31.1
33 Paratransit (TDA Article 8)	26.3	27.5	28.7	29.9	31.1	32.3	33.5	34.8	36.1	37.4
34 GRAND TOTAL USES	1,940.9	1,995.5	2,072.3	2,128.5	2,206.0	2,305.7	2,376.7	2,407.3	2,499.6	2,566.4
CASH BALANCE										
36 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0
38 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model

Bus Operations Summary - All Operators

L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Fare Revenues	675.7	682.2	704.7	711.5	735.1	742.3	767.0	774.6	800.5	808.2	834.8
3 Proposition A - Discretionary (40%)	313.7	319.8	326.0	332.5	339.3	346.3	353.4	360.8	368.5	375.8	382.9
4 Proposition A - Local Return (25%)	220.7	227.4	233.9	241.0	248.5	256.1	263.5	271.3	279.3	286.8	294.6
5 Proposition C - Discretionary (40%)	238.0	241.6	252.5	258.9	274.2	297.5	346.0	314.6	320.0	282.0	502.1
6 Proposition C - Local Return (20%)	28.3	29.1	30.0	30.9	31.8	32.8	33.7	34.7	35.8	36.7	37.7
7 TDA Article 4	516.2	523.8	542.7	545.5	612.9	644.2	620.9	714.1	736.6	723.2	756.3
8 Proposition C 5% Security	49.3	50.3	51.4	52.5	53.7	54.9	56.1	57.4	58.7	60.0	61.2
9 HOT lanes Tolls	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7
10 Other (General, Advertising, Misc.)	16.7	17.1	17.4	17.9	18.3	18.7	19.2	19.7	20.2	20.6	21.1
11 Measure R Sales Tax	287.2	295.8	304.4	313.6	323.4	333.3	342.8	353.0	363.4	373.2	-
12 Subtotal Local	2,352.4	2,393.8	2,469.9	2,511.2	2,644.3	2,733.3	2,809.9	2,907.6	2,990.4	2,974.1	2,898.4
State											
14 STA - Operator Revenue Share	60.8	61.4	62.0	62.6	63.2	63.9	64.5	65.1	65.8	66.4	67.1
15 Subtotal State	60.8	61.4	62.0	62.6	63.2	63.9	64.5	65.1	65.8	66.4	67.1
Federal											
17 CMAQ	-	-	-	-	-	-	-	-	-	-	26.2
18 Section 5307 (Preventive Maintenance)	96.0	117.1	104.6	130.4	67.3	50.3	47.1	26.3	22.6	115.7	192.3
19 RSTP	81.5	83.0	84.6	86.2	87.9	89.6	91.4	93.3	95.2	97.0	98.8
20 Subtotal Federal	177.5	200.1	189.2	216.6	155.2	139.9	138.5	119.6	117.8	212.7	317.3
21 Subtotal	2,590.6	2,655.4	2,721.1	2,790.3	2,862.7	2,937.0	3,012.9	3,092.2	3,174.0	3,253.2	3,282.8
22 Prop A 40% (for Other Eligible Operators)	31.7	32.3	32.9	33.6	34.2	34.9	35.6	36.3	37.0	37.8	38.5
23 TDA Article 8 (paratransit)	38.7	39.9	41.0	42.3	43.6	45.0	46.2	47.6	49.0	50.4	51.7
24 GRAND TOTAL SOURCES	2,661.0	2,727.5	2,795.0	2,866.2	2,940.5	3,016.9	3,094.7	3,176.2	3,260.1	3,341.4	3,373.0
USES OF FUNDS											
26 Bus Operations-Countywide	2,384.3	2,444.2	2,505.0	2,569.1	2,636.0	2,704.8	2,775.2	2,848.7	2,924.5	2,998.1	3,121.7
27 BSIP-Countywide	20.9	21.3	21.7	22.1	22.5	23.0	23.4	23.9	24.4	24.8	25.3
28 Bus Security-Countywide	49.3	50.3	51.4	52.5	53.7	54.9	56.1	57.4	58.7	60.0	61.2
29 Expansion Costs-Countywide	136.2	139.6	143.0	146.6	150.5	154.3	158.2	162.2	166.4	170.3	74.6
30 UNMET NEED (UNFUNDED)-Metro	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31 Subtotal	2,590.6	2,655.4	2,721.1	2,790.3	2,862.7	2,937.0	3,012.9	3,092.2	3,174.0	3,253.2	3,282.8
32 Other Eligible Operators (Prop A 40% Alloc)	31.7	32.3	32.9	33.6	34.2	34.9	35.6	36.3	37.0	37.8	38.5
33 Paratransit (TDA Article 8)	38.7	39.9	41.0	42.3	43.6	45.0	46.2	47.6	49.0	50.4	51.7
34 GRAND TOTAL USES	2,661.0	2,727.5	2,795.0	2,866.2	2,940.5	3,016.9	3,094.7	3,176.2	3,260.1	3,341.4	3,373.0
CASH BALANCE											
36 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37 Annual Net Change to Cash Balance	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0
38 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**LACMTA Financial Forecasting Model
Bus Operations - MTA Operations**

L RTP/S RTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
1 Fare Revenues	3,677.1	2,320.1	4,478.7	6,471.3	13,270.1	32.2%	273.9	308.7	310.8	341.0	343.4	369.8	372.4
2 Fare Freezes/Reductions	(8.2)	(16.4)	-	-	(16.4)	0.0%	(8.2)	(8.2)					
3 Proposition A - Discretionary (40%)	1,702.3	1,130.8	1,910.5	2,562.1	5,603.4	13.6%	150.8	154.3	157.9	161.6	165.3	168.8	172.2
4 Prop C 40%/BSIP/Foothill Mitigation/Ex	532.0	347.5	768.7	1,723.8	2,840.0	6.9%	27.0	55.4	61.4	31.9	40.3	35.1	96.3
5 TDA Article 4	1,762.1	1,169.9	2,476.9	5,039.4	8,686.2	21.1%	162.5	144.4	156.8	174.2	186.7	194.2	151.0
6 Proposition C 5% Security	297.3	197.4	334.2	449.3	980.9	2.4%	26.3	26.9	27.6	28.2	28.9	29.5	30.1
7 HOT lanes Tolls	28.6	15.8	34.5	48.7	99.0	0.2%	-	1.4	2.8	2.8	2.9	3.0	3.0
8 Other (Advertising and General, & Leas	89.6	76.5	89.9	124.7	291.0	0.7%	20.9	21.6	6.4	5.7	5.8	8.0	8.1
9 Subtotal Local	8,080.8	5,241.4	10,093.5	16,419.3	31,754.2	77.0%	653.2	704.5	723.6	745.5	773.2	808.3	833.2
10 Measure R Sales Tax	1,345.1	824.1	1,746.6	2,434.6	5,005.3	12.1%	97.5	103.4	110.7	118.3	125.2	131.1	137.8
State													
12 STA - Operator Revenue Share	401.2	286.6	425.6	519.3	1,231.5	3.0%	50.6	38.4	38.7	39.1	39.5	39.9	40.3
13 Subtotal State	401.2	286.6	425.6	519.3	1,231.5	3.0%	50.6	38.4	38.7	39.1	39.5	39.9	40.3
Federal													
15 CMAQ (Expansion/Corridors)	38.8	12.4	64.5	26.2	103.1	0.3%	2.3	2.3	2.3	-	-	-	5.6
16 Section 5307 (Preventive Maintenance)	1,330.7	891.2	1,270.7	969.6	3,131.5	7.6%	144.5	126.7	128.9	131.1	125.8	113.2	121.1
17 Homeland Security Grants	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
18 Subtotal Federal	1,369.5	903.6	1,335.2	995.8	3,234.6	7.8%	146.8	129.0	131.1	131.1	125.8	113.2	126.6
19 TOTAL SOURCES	11,196.6	7,255.7	13,600.9	20,369.0	41,225.6	100.0%	948.2	975.2	1,004.1	1,034.0	1,063.7	1,092.5	1,137.9
USES OF FUNDS													
21 Bus Operations (incl. Maint. & BRTs)	10,772.2	6,974.1	13,123.8	19,727.8	39,825.7	96.6%	910.7	936.8	964.8	993.7	1,022.5	1,050.5	1,095.0
22 BSIP	127.0	84.3	142.8	192.0	419.1	1.0%	11.2	11.5	11.8	12.1	12.3	12.6	12.8
23 Bus Security	297.3	197.4	334.2	449.3	980.9	2.4%	26.3	26.9	27.6	28.2	28.9	29.5	30.1
24 Prior Expansion Costs (from Expan pg)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
25 Operating Surplus (Deficit)	0.0	0.0	0.0	0.0	0.0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26 TOTAL USES	11,196.6	7,255.7	13,600.9	20,369.0	41,225.6	100.0%	948.2	975.2	1,004.1	1,034.0	1,063.7	1,092.53	1,137.9
27 Total uses percent change							2.04%	2.85%	2.96%	2.97%	2.87%	2.71%	4.16%
CASH BALANCE													
29 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	(0.0)	-	(0.0)	0.0	(0.0)	(0.0)	0.0	(0.0)	0.0
31 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Fare revenues from expansion are reflected.
2. Metro Rapid Transitway Revenue Operation:
Expo Shuttles - November 2011
Wilshire BRT - July 2022
Eastside Shuttles - December 2009
San Fernando Valley N-S (Canoga) - July 2012

**LACMTA Financial Forecasting Model
Bus Operations - MTA Operations**

L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
1 Fare Revenues	393.6	396.4	419.0	421.9	446.0	449.1	472.4	475.8	500.5	504.0
2 Fare Freezes/Reductions										
3 Proposition A - Discretionary (40%)	175.5	178.8	182.3	185.7	189.0	192.5	196.1	199.6	203.6	207.5
4 Prop C 40%/BSIP/Foothill Mitigation/Ex	32.2	56.4	48.1	74.8	58.2	94.1	91.8	103.0	97.2	113.0
5 TDA Article 4	176.1	177.7	216.4	184.6	212.4	257.8	299.1	296.8	312.6	343.5
6 Proposition C 5% Security	30.7	31.3	31.9	32.5	33.1	33.7	34.3	34.9	35.6	36.3
7 HOT lanes Tolls	3.1	3.2	3.2	3.3	3.4	3.5	3.6	3.7	3.7	3.8
8 Other (Advertising and General, & Leas	8.3	8.4	8.6	8.7	8.9	9.0	9.2	9.4	9.6	9.7
9 Subtotal Local	819.4	852.1	909.5	911.6	950.9	1,039.7	1,106.5	1,123.2	1,162.8	1,217.9
10 Measure R Sales Tax	144.8	151.3	157.9	164.5	171.1	177.9	184.2	191.1	198.4	205.5
State										
12 STA - Operator Revenue Share	40.7	41.1	41.5	41.9	42.3	42.8	43.2	43.6	44.0	44.5
13 Subtotal State	40.7	41.1	41.5	41.9	42.3	42.8	43.2	43.6	44.0	44.5
Federal										
15 CMAQ (Expansion/Corridors)	5.8	5.8	-	17.1	17.7	18.1	-	-	-	-
16 Section 5307 (Preventive Maintenance)	156.1	146.1	138.6	143.2	148.6	125.5	116.1	95.8	112.2	88.4
17 Homeland Security Grants	-	-	-	-	-	-	-	-	-	-
18 Subtotal Federal	161.9	151.9	138.6	160.3	166.3	143.7	116.1	95.8	112.2	88.4
19 TOTAL SOURCES	1,166.8	1,196.4	1,247.5	1,278.3	1,330.5	1,404.0	1,449.9	1,453.7	1,517.4	1,556.3
USES OF FUNDS										
21 Bus Operations (incl. Maint. & BRTs)	1,123.1	1,151.8	1,202.0	1,231.9	1,283.4	1,355.9	1,401.0	1,403.8	1,466.5	1,504.4
22 BSIP	13.1	13.4	13.6	13.9	14.1	14.4	14.7	14.9	15.2	15.5
23 Bus Security	30.7	31.3	31.9	32.5	33.1	33.7	34.3	34.9	35.6	36.3
24 Prior Expansion Costs (from Expan pg)										
25 Operating Surplus (Deficit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26 TOTAL USES	1,166.8	1,196.4	1,247.5	1,278.3	1,330.5	1,404.0	1,449.9	1,453.7	1,517.4	1,556.3
27 Total uses percent change	2.54%	2.54%	4.27%	2.47%	4.09%	5.52%	3.27%	0.26%	4.38%	2.56%
CASH BALANCE										
29 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0
31 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Fare revenues from expansion are reflect
2. Metro Rapid Transitway Revenue Operati
Expo Shuttles - November 2011
Wilshire BRT - July 2022
Eastside Shuttles - December 2009
San Fernando Valley N-S (Canoga) - July :

**LACMTA Financial Forecasting Model
Bus Operations - MTA Operations**

L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Fare Revenues	530.2	533.9	553.7	557.6	578.2	582.2	603.8	608.0	630.5	634.9	658.4
2 Fare Freezes/Reductions											
3 Proposition A - Discretionary (40%)	211.5	215.4	219.4	223.5	227.8	232.3	236.9	241.6	246.6	251.3	255.8
4 Prop C 40%/BSIP/Foothill Mitigation/Ex	107.5	108.4	116.5	119.9	132.2	152.4	197.7	162.9	164.9	123.5	338.2
5 TDA Article 4	369.5	372.4	386.6	384.3	446.2	472.1	443.5	531.1	548.0	529.2	556.7
6 Proposition C 5% Security	37.0	37.7	38.4	39.2	39.9	40.7	41.5	42.4	43.3	44.1	44.9
7 HOT lanes Tolls	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.9	5.0
8 Other (Advertising and General, & Leas	9.9	10.2	10.4	10.7	11.0	11.3	11.6	11.9	12.3	12.6	12.9
9 Subtotal Local	1,269.5	1,281.9	1,329.1	1,339.3	1,439.7	1,495.4	1,539.5	1,602.5	1,650.1	1,600.4	1,871.8
10 Measure R Sales Tax	212.5	218.9	225.2	232.0	239.3	246.6	253.7	261.2	268.9	276.2	-
State											
12 STA - Operator Revenue Share	44.9	45.4	45.8	46.3	46.7	47.2	47.7	48.1	48.6	49.1	49.6
13 Subtotal State	44.9	45.4	45.8	46.3	46.7	47.2	47.7	48.1	48.6	49.1	49.6
Federal											
15 CMAQ (Expansion/Corridors)	-	-	-	-	-	-	-	-	-	-	26.2
16 Section 5307 (Preventive Maintenance)	96.0	117.1	104.6	130.4	67.3	50.3	47.1	26.3	22.6	115.7	192.3
17 Homeland Security Grants	-	-	-	-	-	-	-	-	-	-	-
18 Subtotal Federal	96.0	117.1	104.6	130.4	67.3	50.3	47.1	26.3	22.6	115.7	218.5
19 TOTAL SOURCES	1,622.9	1,663.3	1,704.7	1,748.0	1,793.0	1,839.5	1,887.9	1,938.2	1,990.3	2,041.3	2,139.9
USES OF FUNDS											
21 Bus Operations (incl. Maint. & BRTs)	1,570.1	1,609.5	1,649.9	1,692.1	1,735.9	1,781.4	1,828.6	1,877.7	1,928.5	1,978.4	2,075.8
22 BSIP	15.8	16.1	16.4	16.7	17.1	17.4	17.8	18.1	18.5	18.8	19.2
23 Bus Security	37.0	37.7	38.4	39.2	39.9	40.7	41.5	42.4	43.3	44.1	44.9
24 Prior Expansion Costs (from Expan pg)											
25 Operating Surplus (Deficit)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26 TOTAL USES	1,622.9	1,663.3	1,704.7	1,748.0	1,793.0	1,839.5	1,887.9	1,938.2	1,990.3	2,041.3	2,139.9
27 Total uses percent change	4.28%	2.49%	2.49%	2.54%	2.57%	2.60%	2.63%	2.66%	2.69%	2.57%	4.83%
CASH BALANCE											
29 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30 Annual Net Change to Cash Balance	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0
31 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Fare revenues from expansion are reflect
2. Metro Rapid Transitway Revenue Operati
Expo Shuttles - November 2011
Wilshire BRT - July 2022
Eastside Shuttles - December 2009
San Fernando Valley N-S (Canoga) - July :

LACMTA Financial Forecasting Model
Bus Operations
Municipal and Non-MTA Operators
LRTP/SRTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
Fare Revenues	1,079.5	708.9	1,226.1	1,648.0	3,583.0	18.1%	92.5	95.1	98.1	100.8	104.0	108.1	110.3
Proposition A - Discretionary (40%)	600.2	398.8	673.4	902.5	1,974.7	10.0%	53.2	54.4	55.7	57.0	58.3	59.5	60.7
Prop A - Local Return (25%)	1,397.0	855.9	1,814.0	2,823.2	5,493.0	27.7%	101.3	107.4	115.0	122.9	130.0	136.1	143.2
Proposition C - Discretionary (40%)	281.5	184.6	329.1	479.6	993.2	5.0%	24.4	25.0	25.7	26.3	27.0	27.7	28.4
Proposition C - Local Return (20%)	178.9	109.6	232.3	361.5	703.3	3.5%	13.0	13.8	14.7	15.7	16.6	17.4	18.3
Prop. C 40%- Shuttles/BSIP	234.7	155.8	263.8	354.5	774.1	3.9%	20.7	21.2	21.7	22.3	22.8	23.3	23.7
TDA Article 4	876.5	537.5	1,180.9	1,897.0	3,615.4	18.2%	72.6	64.1	69.6	75.4	80.6	85.0	90.2
HOT Lanes Tolls	26.1	15.1	27.5	30.3	72.9	0.4%	-	1.4	2.8	2.8	2.8	2.8	2.8
Proposition C 5% Security	77.3	47.4	100.4	156.2	304.0	1.5%	5.6	5.9	6.4	6.8	7.2	7.5	7.9
Other (Advertising, Charter, Misc)	41.4	27.5	46.6	62.6	136.7	0.7%	3.7	3.7	3.8	3.9	4.0	4.1	4.2
Subtotal Local	4,793.2	3,040.9	5,894.0	8,715.5	17,650.4	88.9%	387.0	392.1	413.5	433.9	453.2	471.6	489.7
Measure R Sales Tax	472.6	289.5	613.7	855.4	1,758.6	8.9%	34.3	36.3	38.9	41.6	44.0	46.1	48.4
State													
STA - Operator Revenue Share	141.7	101.1	150.4	183.5	435.0	2.2%	17.8	13.5	13.7	13.8	14.0	14.1	14.2
Subtotal State	141.7	101.1	150.4	183.5	435.0	2.2%	17.8	13.5	13.7	13.8	14.0	14.1	14.2
Federal													
Section 5307 (operating)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
TOTAL SOURCES	5,407.5	3,431.6	6,658.0	9,754.4	19,843.9	100.0%	439.0	442.0	466.0	489.3	511.2	531.7	552.4
USES OF FUNDS													
Bus Operations (Fixed Route & Paratransit)	4,293.9	2,743.1	5,271.0	7,838.1	15,852.2	79.9%	357.0	357.5	374.4	392.3	407.6	418.8	435.5
BSIP	40.5	26.9	45.5	61.2	133.6	0.7%	3.6	3.7	3.8	3.8	3.9	4.0	4.1
Shuttles	64.1	42.5	72.0	96.8	211.3	1.1%	5.7	5.8	5.9	6.1	6.2	6.3	6.5
Bus Security	77.3	47.4	100.4	156.2	304.0	1.5%	5.6	5.9	6.4	6.8	7.2	7.5	7.9
Expansion Costs (from Expansion page)	460.1	282.2	555.5	746.6	1,584.3	8.0%	31.9	33.7	36.7	38.7	42.3	49.0	50.0
Expansion Costs (Measure R)	472.6	289.5	613.7	855.4	1,758.6	8.9%	34.3	36.3	38.9	41.6	44.0	46.1	48.4
TOTAL USES	5,408.5	3,431.6	6,658.0	9,754.4	19,843.9	100.0%	438.0	443.0	466.0	489.3	511.2	531.7	552.4
Uses excluding expansion percent change							2.28%	0.77%	4.91%	4.94%	4.06%	2.96%	4.07%
Total uses percent change							2.47%	1.13%	5.21%	4.98%	4.48%	4.02%	3.88%
CASH BALANCE													
Beginning Fiscal Year Cash Balance	1.0	0.0	0.0	0.0	0.0		0.0	1.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	(1.0)	0.0	0.0	0.0	0.0		1.0	(1.0)	0.0	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0		1.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Also includes Foothill Mitigation, Transit Service Expansion, and Base Restructuring.
2. "Municipal Oper." = "Included & Eligible Operators".
3. "Other Eligible Operators" are shown on the Operations Summary page.

LACMTA Financial Forecasting Model
Bus Operations
Municipal and Non-MTA Operators
L RTP/S RTP 5/14/12

(\$ in millions)	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
Fare Revenues	112.5	114.7	116.9	119.1	121.3	123.5	125.9	128.2	130.8	133.3
Proposition A - Discretionary (40%)	61.9	63.0	64.3	65.5	66.6	67.8	69.1	70.4	71.7	73.1
Prop A - Local Return (25%)	150.4	157.1	164.0	170.9	177.7	184.7	191.3	198.5	206.0	213.4
Proposition C - Discretionary (40%)	29.2	29.9	30.7	31.5	32.4	33.2	34.1	35.0	36.0	37.0
Proposition C - Local Return (20%)	19.3	20.1	21.0	21.9	22.7	23.7	24.5	25.4	26.4	27.3
Prop. C 40%- Shuttles/BSIP	24.2	24.7	25.2	25.6	26.1	26.6	27.1	27.6	28.1	28.7
TDA Article 4	95.5	100.4	105.4	110.4	115.4	120.6	125.3	130.6	136.0	141.4
HOT Lanes Tolls	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Proposition C 5% Security	8.3	8.7	9.1	9.5	9.8	10.2	10.6	11.0	11.4	11.8
Other (Advertising, Charter, Misc)	4.3	4.4	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1
Subtotal Local	508.2	525.8	543.7	561.6	579.4	597.8	615.3	634.2	654.2	673.8
Measure R Sales Tax	50.9	53.2	55.5	57.8	60.1	62.5	64.7	67.1	69.7	72.2
State										
STA - Operator Revenue Share	14.4	14.5	14.7	14.8	15.0	15.1	15.3	15.4	15.6	15.7
Subtotal State	14.4	14.5	14.7	14.8	15.0	15.1	15.3	15.4	15.6	15.7
Federal										
Section 5307 (operating)	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES	573.4	593.4	613.9	634.2	654.4	675.4	695.3	716.8	739.5	761.7
USES OF FUNDS										
Bus Operations (Fixed Route & Paratransit)	452.5	468.7	485.1	501.6	517.9	534.9	550.9	568.3	586.6	604.5
BSIP	4.2	4.3	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0
Shuttles	6.6	6.7	6.9	7.0	7.1	7.3	7.4	7.5	7.7	7.8
Bus Security	8.3	8.7	9.1	9.5	9.8	10.2	10.6	11.0	11.4	11.8
Expansion Costs (from Expansion page)	51.0	51.9	53.0	54.0	54.9	56.0	57.0	58.1	59.2	60.4
Expansion Costs (Measure R)	50.9	53.2	55.5	57.8	60.1	62.5	64.7	67.1	69.7	72.2
TOTAL USES	573.4	593.4	613.9	634.2	654.4	675.4	695.3	716.8	739.5	761.7
Uses excluding expansion percent change	4.00%	3.64%	3.58%	3.45%	3.31%	3.33%	3.04%	3.20%	3.27%	3.10%
Total uses percent change	3.81%	3.49%	3.44%	3.32%	3.18%	3.21%	2.94%	3.09%	3.17%	3.01%
CASH BALANCE										
Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Also includes Foothill Mitigation, Transit Service Expansion, and Base Restructuring.
2. "Municipal Oper." = "Included & Eligible Operators".
3. "Other Eligible Operators" are shown on the Operations Summary page.

LACMTA Financial Forecasting Model
Bus Operations
Municipal and Non-MTA Operators
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
Fare Revenues	135.9	138.4	141.0	143.7	146.5	149.4	152.4	155.5	158.7	161.8	164.7
Proposition A - Discretionary (40%)	74.5	75.9	77.3	78.8	80.3	81.8	83.4	85.1	86.8	88.5	90.1
Prop A - Local Return (25%)	220.7	227.4	233.9	241.0	248.5	256.1	263.5	271.3	279.3	286.8	294.6
Proposition C - Discretionary (40%)	38.0	39.0	40.0	41.1	42.3	43.4	44.6	45.8	47.1	48.4	49.8
Proposition C - Local Return (20%)	28.3	29.1	30.0	30.9	31.8	32.8	33.7	34.7	35.8	36.7	37.7
Prop. C 40%- Shuttles/BSIP	29.2	29.8	30.3	30.9	31.5	32.1	32.8	33.5	34.1	34.8	35.4
TDA Article 4	146.7	151.5	156.2	161.2	166.7	172.1	177.3	183.0	188.7	194.0	199.6
HOT Lanes Tolls	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Proposition C 5% Security	12.2	12.6	12.9	13.3	13.8	14.2	14.6	15.0	15.5	15.9	16.3
Other (Advertising, Charter, Misc)	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.3
Subtotal Local	693.4	711.6	729.8	749.2	769.7	790.5	810.9	832.6	854.8	875.8	897.3
Measure R Sales Tax	74.7	76.9	79.1	81.5	84.1	86.7	89.1	91.8	94.5	97.0	-
State											
STA - Operator Revenue Share	15.9	16.0	16.2	16.3	16.5	16.7	16.8	17.0	17.2	17.3	17.5
Subtotal State	15.9	16.0	16.2	16.3	16.5	16.7	16.8	17.0	17.2	17.3	17.5
Federal											
Section 5307 (operating)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES	784.0	804.6	825.1	847.0	870.3	893.8	916.9	941.4	966.4	990.2	914.8
USES OF FUNDS											
Bus Operations (Fixed Route & Paratransit)	622.5	639.1	655.6	673.3	692.0	711.0	729.5	749.3	769.4	788.5	808.1
BSIP	5.0	5.1	5.2	5.3	5.4	5.5	5.7	5.8	5.9	6.0	6.1
Shuttles	8.0	8.1	8.3	8.4	8.6	8.8	9.0	9.1	9.3	9.5	9.7
Bus Security	12.2	12.6	12.9	13.3	13.8	14.2	14.6	15.0	15.5	15.9	16.3
Expansion Costs (from Expansion page)	61.6	62.7	63.9	65.1	66.4	67.7	69.0	70.4	71.9	73.3	74.6
Expansion Costs (Measure R)	74.7	76.9	79.1	81.5	84.1	86.7	89.1	91.8	94.5	97.0	-
TOTAL USES	784.0	804.6	825.1	847.0	870.3	893.8	916.9	941.4	966.4	990.2	914.8
Uses excluding expansion percent change	3.01%	2.69%	2.61%	2.73%	2.81%	2.77%	2.63%	2.73%	2.70%	2.50%	-8.37%
Total uses percent change	2.92%	2.63%	2.55%	2.66%	2.74%	2.71%	2.58%	2.68%	2.66%	2.46%	-7.61%
CASH BALANCE											
Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Also includes Foothill Mitigation, Transit Service Expansion, and Base Restructuring.
2. "Municipal Oper." = "Included & Eligible Operators".
3. "Other Eligible Operators" are shown on the Operations Summary page.

LACMTA Financial Forecasting Model
Bus Operations
Municipal Operators Expansion
LRTP/SRTP 5/14/12

(\$ in millions)	Years	Years	Years	Years	Total	%	2012	2013	2014	2015	2016	2017	2018
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40		2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
Fare Revenues	232.4	146.6	273.9	368.1	788.6	49.8%	17.7	18.4	19.6	20.4	21.8	24.2	24.6
Proposition A - Discretionary (40%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Proposition A - Local Return 25%	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Proposition C 40%	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Proposition C - Local Return	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
TDA Article 4	227.7	135.6	281.6	378.5	795.6	50.2%	14.2	15.3	17.1	18.3	20.5	24.8	25.3
Proposition C 5% Security	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Other (Advertising, Charter, Misc)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal Local	460.1	282.2	555.5	746.6	1,584.3	100.0%	31.9	33.7	36.7	38.7	42.3	49.0	50.0
State													
STA - Revenue Share	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Federal													
Section 5307 (operating)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
TOTAL SOURCES	460.1	282.2	555.5	746.6	1,584.3	100.0%	31.9	33.7	36.7	38.7	42.3	49.0	50.0
USES OF FUNDS													
Expansion Paratransit Vehicles	-	-	-	-	-	-	-	-	-	-	-	-	-
Expansion Buses	57	61	-	-	61	-	4	5	10	5	12	25	-
Total Number of Expansion Vehicles	57	61	-	-	61	-	4	5	10	5	12	25	-
Expansion Costs	460.1	282.2	555.5	746.6	1,584.3	100.0%	31.9	33.7	36.7	38.7	42.3	49.0	50.0
TOTAL USES	460.1	282.2	555.5	746.6	1,584.3	100.0%	31.9	33.7	36.7	38.7	42.3	49.0	50.0
CASH BALANCE													
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

- Average operating cost for each expansion bus is \$136,700 (\$106,400 Paratransit/\$167,000 Fixed Route). Each year is escalated by the CPI for L.A. County.
- Total Uses from this page are included on the Bus Operations-Municipal and Non-MTA Operators page.

LACMTA Financial Forecasting Model
Bus Operations
Municipal Operators Expansion
LRTP/SRTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
Fare Revenues	25.1	25.6	26.1	26.6	27.1	27.6	28.1	28.8	29.2	29.8
Proposition A - Discretionary (40%)	-	-	-	-	-	-	-	-	-	-
Proposition A - Local Return 25%	-	-	-	-	-	-	-	-	-	-
Proposition C 40%	-	-	-	-	-	-	-	-	-	-
Proposition C - Local Return	-	-	-	-	-	-	-	-	-	-
TDA Article 4	25.8	26.3	26.9	27.4	27.9	28.4	28.9	29.4	30.0	30.6
Proposition C 5% Security	-	-	-	-	-	-	-	-	-	-
Other (Advertising, Charter, Misc)	-	-	-	-	-	-	-	-	-	-
Subtotal Local	51.0	51.9	53.0	54.0	54.9	56.0	57.0	58.1	59.2	60.4
State										
STA - Revenue Share	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-
Federal										
Section 5307 (operating)	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES	51.0	51.9	53.0	54.0	54.9	56.0	57.0	58.1	59.2	60.4
USES OF FUNDS										
Expansion Paratransit Vehicles	-	-	-	-	-	-	-	-	-	-
Expansion Buses	-	-	-	-	-	-	-	-	-	-
Total Number of Expansion Vehicles	-	-	-	-	-	-	-	-	-	-
Expansion Costs	51.0	51.9	53.0	54.0	54.9	56.0	57.0	58.1	59.2	60.4
TOTAL USES	51.0	51.9	53.0	54.0	54.9	56.0	57.0	58.1	59.2	60.4
CASH BALANCE										
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-

Notes:

1. Average operating cost for each expansion bus is \$136,700 (\$106,400 Paratransit/\$167,000 Fixed Route). Each year is escalated by the CPI for L.A. County.
2. Total Uses from this page are included on the Bus Operations-Municipal and Non-MTA Operators page.

LACMTA Financial Forecasting Model
Bus Operations
Municipal Operators Expansion
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
Fare Revenues	30.4	30.9	31.5	32.1	32.7	33.4	34.0	34.7	35.4	36.1	36.8
Proposition A - Discretionary (40%)	-	-	-	-	-	-	-	-	-	-	-
Proposition A - Local Return 25%	-	-	-	-	-	-	-	-	-	-	-
Proposition C 40%	-	-	-	-	-	-	-	-	-	-	-
Proposition C - Local Return	-	-	-	-	-	-	-	-	-	-	-
TDA Article 4	31.2	31.8	32.4	33.0	33.7	34.3	35.0	35.7	36.4	37.2	37.8
Proposition C 5% Security	-	-	-	-	-	-	-	-	-	-	-
Other (Advertising, Charter, Misc)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local	61.6	62.7	63.9	65.1	66.4	67.7	69.0	70.4	71.9	73.3	74.6
State											
STA - Revenue Share	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal											
Section 5307 (operating)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES	61.6	62.7	63.9	65.1	66.4	67.7	69.0	70.4	71.9	73.3	74.6
USES OF FUNDS											
Expansion Paratransit Vehicles	-	-	-	-	-	-	-	-	-	-	-
Expansion Buses	-	-	-	-	-	-	-	-	-	-	-
Total Number of Expansion Vehicles	-	-	-	-	-	-	-	-	-	-	-
Expansion Costs	61.6	62.7	63.9	65.1	66.4	67.7	69.0	70.4	71.9	73.3	74.6
TOTAL USES	61.6	62.7	63.9	65.1	66.4	67.7	69.0	70.4	71.9	73.3	74.6
CASH BALANCE											
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. Average operating cost for each expansion bus is \$136,700 (\$106,400 Paratransit/\$167,000 Fixed Route). Each year is escalated by the CPI for L.A. County.
2. Total Uses from this page are included on the Bus Operations-Municipal and Non-MTA Operators page.

**LACMTA Financial Forecasting Model
 Bus Operations - ADA/Paratransit
 (Access Services)
 LRTP/SRTP 5/14/12**

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
Fare Revenues	77.6	51.5	87.2	117.2	255.9	6.2%	6.9	7.0	7.2	7.4	7.5	7.7	7.8
Proposition C 40% (Discretionary) - for capital	0.5	0.4	0.5	0.6	1.5	0.0%	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Proposition C 40% (Discretionary) - for operations	507.8	349.1	570.9	769.4	1,689.3	40.6%	56.9	45.9	47.0	48.2	49.3	50.3	51.4
Proposition C - Local Return	-	-	-	-	-	0.0%							
TDA Article 4	-	-	-	-	-	0.0%							
Proposition C 5% Security	-	-	-	-	-	0.0%							
Other (Advertising, Charter, Misc)	12.9	8.5	14.5	19.5	42.5	1.0%	1.1	1.2	1.2	1.2	1.2	1.3	1.3
Subtotal Local	598.8	409.5	673.0	906.7	1,989.2	47.8%	65.0	54.2	55.5	56.8	58.1	59.3	60.6
State													
STA - Revenue Share	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Federal													
Section 5310 (for capital)	4.0	2.8	4.0	4.4	11.2	0.3%	0.4	0.4	0.4	0.4	0.4	0.4	0.4
RSTP	654.7	434.9	736.1	988.5	2,159.5	51.9%	58.2	59.4	60.6	62.1	63.5	64.9	66.2
Subtotal Federal	658.7	437.7	740.1	992.9	2,170.7	52.2%	58.6	59.8	61.0	62.5	63.9	65.3	66.6
TOTAL SOURCES	1,257.5	847.2	1,413.1	1,899.6	4,159.9	100.0%	123.6	114.0	116.5	119.3	122.0	124.6	127.2
USES OF FUNDS													
Bus Operations	1,252.9	844.0	1,408.6	1,894.6	4,147.2	99.7%	123.1	113.5	116.0	118.9	121.6	124.2	126.7
Bus Capital	4.5	3.2	4.5	5.0	12.7	0.3%	0.5	0.5	0.5	0.5	0.5	0.5	0.5
TOTAL USES	1,257.5	847.2	1,413.1	1,899.6	4,159.9	100.0%	123.6	114.0	116.5	119.3	122.0	124.6	127.2
Uses Percent Change							7.23%	-7.75%	2.19%	2.43%	2.26%	2.16%	2.02%
CASH BALANCE													
Beginning Fiscal Year Cash Balance	-	-	-	-	-		-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-		-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-		-	-	-	-	-	-	-
MTA Subsidy (Prop C 40% and RSTP):	-	784.3	1,307.5	1,758.5	3,850.3		115.2	105.4	107.7	110.3	112.8	115.3	117.6
MTA Subsidy Percent Change:							7.63%	-8.48%	2.18%	2.44%	2.27%	2.17%	2.02%
NOTES:							13.93%	-19.25%	2.39%				

1. Sec 5310=Elderly & Disabled Persons (capital).
2. MTA FIS #410011.

**LACMTA Financial Forecasting Model
Bus Operations - ADA/Paratransit
(Access Services)
LRTP/SRTP 5/14/12**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
Fare Revenues	8.0	8.2	8.3	8.5	8.6	8.8	9.0	9.1	9.3	9.5
Proposition C 40% (Discretionary) - for capital	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Proposition C 40% (Discretionary) - for operations	52.4	53.4	54.4	55.5	56.5	57.5	58.6	59.7	60.9	62.1
Proposition C - Local Return										
TDA Article 4										
Proposition C 5% Security										
Other (Advertising, Charter, Misc)	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.6
Subtotal Local	61.7	62.9	64.2	65.4	66.6	67.8	69.1	70.4	71.8	73.2
State										
STA - Revenue Share	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-
Federal										
Section 5310 (for capital)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
RSTP	67.5	68.8	70.2	71.5	72.8	74.2	75.6	77.0	78.5	80.0
Subtotal Federal	67.9	69.2	70.6	71.9	73.2	74.6	76.0	77.4	78.9	80.4
TOTAL SOURCES	129.6	132.1	134.8	137.3	139.8	142.4	145.1	147.8	150.7	153.6
USES OF FUNDS										
Bus Operations	129.2	131.7	134.3	136.8	139.3	142.0	144.6	147.3	150.2	153.1
Bus Capital	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
TOTAL USES	129.6	132.1	134.8	137.3	139.8	142.4	145.1	147.8	150.7	153.6
Uses Percent Change	1.95%	1.93%	2.00%	1.86%	1.81%	1.89%	1.89%	1.84%	1.97%	1.92%
CASH BALANCE										
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-
MTA Subsidy (Prop C 40% and RSTP):	119.9	122.2	124.7	127.0	129.3	131.8	134.3	136.7	139.4	142.1
MTA Subsidy Percent Change:	1.96%	1.93%	2.01%	1.86%	1.82%	1.89%	1.89%	1.85%	1.97%	1.93%

NOTES:

1. Sec 5310=Elderly & Disabled Persons (capital).
2. MTA FIS #410011.

**LACMTA Financial Forecasting Model
Bus Operations - ADA/Paratransit
(Access Services)**

L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
Fare Revenues	9.7	9.8	10.0	10.2	10.4	10.6	10.8	11.1	11.3	11.5	11.7
Proposition C 40% (Discretionary) - for capital	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Proposition C 40% (Discretionary) - for operations	63.3	64.5	65.7	66.9	68.2	69.6	71.0	72.4	73.9	75.3	78.7
Proposition C - Local Return											
TDA Article 4											
Proposition C 5% Security											
Other (Advertising, Charter, Misc)	1.6	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	1.9
Subtotal Local	74.6	76.0	77.4	78.9	80.4	82.0	83.7	85.4	87.1	88.8	92.4
State											
STA - Revenue Share	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal											
Section 5310 (for capital)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
RSTP	81.5	83.0	84.6	86.2	87.9	89.6	91.4	93.3	95.2	97.0	98.8
Subtotal Federal	81.9	83.4	85.0	86.6	88.3	90.0	91.8	93.7	95.6	97.4	99.2
TOTAL SOURCES	156.5	159.4	162.4	165.5	168.7	172.0	175.5	179.1	182.7	186.2	191.6
USES OF FUNDS											
Bus Operations	156.0	158.9	162.0	165.0	168.3	171.6	175.0	178.6	182.3	185.7	191.2
Bus Capital	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
TOTAL USES	156.5	159.4	162.4	165.5	168.7	172.0	175.5	179.1	182.7	186.2	191.6
Uses Percent Change	1.90%	1.85%	1.90%	1.90%	1.96%	1.95%	2.00%	2.05%	2.04%	1.91%	2.91%
CASH BALANCE											
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
MTA Subsidy (Prop C 40% and RSTP):	144.8	147.5	150.3	153.2	156.2	159.2	162.4	165.8	169.2	172.4	177.6
MTA Subsidy Percent Change:	1.90%	1.86%	1.90%	1.90%	1.96%	1.95%	2.01%	2.06%	2.05%	1.91%	3.00%

NOTES:

1. Sec 5310=Elderly & Disabled Persons (capital).
2. MTA FIS #410011.

LACMTA Financial Forecasting Model
Bus Operations
Incentive Program (Seniors & Disabled)
L RTP/S RTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
Proposition A 5% of 40% (Incentive Program)	175.3	107.4	227.6	354.3	689.3	100.0%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
Subtotal Local	175.3	107.4	227.6	354.3	689.3	100.0%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
TOTAL SOURCES	175.3	107.4	227.6	354.3	689.3	100.0%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
USES OF FUNDS													
Bus Operations	175.3	107.4	227.6	354.3	689.3	100.0%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
TOTAL USES	175.3	107.4	227.6	354.3	689.3	100.0%	12.7	13.5	14.4	15.4	16.3	17.1	18.0
CASH BALANCE													
Beginning Fiscal Year Cash Balance		-	-	-	-		-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-		-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-		-	-	-	-	-	-	-

NOTES:

1. For coordinated, multi-jurisdictional dial-a-ride services that increase regional mobility for seniors and persons with disabilities.

**LACMTA Financial Forecasting Model
 Bus Operations
 Incentive Program (Seniors & Disabled)
 LRTP/SRTP 5/14/12**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
SOURCES OF FUNDS											
Local											
Proposition A 5% of 40% (Incentive Program)	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
Subtotal Local	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
TOTAL SOURCES	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
USES OF FUNDS											
Bus Operations	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
TOTAL USES	18.9	19.7	20.6	21.4	22.3	23.2	24.0	24.9	25.9	26.8	
CASH BALANCE											
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. For coordinated, multi-jurisdictional dial-a-ride services that increase regional mobility for seniors and persons with disabilities.

**LACMTA Financial Forecasting Model
 Bus Operations
 Incentive Program (Seniors & Disabled)
 LRTP/SRTP 5/14/12**

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
Proposition A 5% of 40% (Incentive Program)	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
Subtotal Local	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
TOTAL SOURCES	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
USES OF FUNDS											
Bus Operations	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
TOTAL USES	27.7	28.5	29.4	30.2	31.2	32.1	33.1	34.0	35.1	36.0	37.0
CASH BALANCE											
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. For coordinated, multi-jurisdictional dial-a-ride services that increase regional mobility for seniors and persons with disabilities.

LACMTA Financial Forecasting Model
Bus Capital Summary - All Operators
L RTP/S RTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
1 Measure R 35% Clean Fuel Buses	44.6	34.4	50.0	50.0	134.4	0.9%	9.8	2.6	7.4	4.6	-	10.0	-
2 Proposition C Local Return	257.4	157.7	334.2	520.2	1,012.1	6.6%	18.7	19.8	21.2	22.6	24.0	25.1	26.4
3 Proposition A Local Return	465.7	285.3	604.7	941.1	1,831.0	11.9%	33.8	35.8	38.3	41.0	43.3	45.4	47.7
4 Proposition C 10%	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
5 Proposition C Discretionary 40%	275.0	222.3	471.1	1,239.7	1,933.1	12.5%	68.8	15.1	9.1	68.0	21.1	14.5	25.7
6 Proposition C 25%	1.4	2.0	-	-	2.0	0.0%	0.6	1.4	-	-	-	-	-
7 TDA Article 4	1,803.9	1,117.6	1,863.4	1,675.3	4,656.3	30.2%	100.7	167.9	188.2	163.1	138.9	165.2	193.7
8 Lease/Leaseback	41.3	21.3	20.0	-	41.3	0.3%	-	-	8.1	3.5	-	9.7	-
9 Ramirez Flyover Escrow funds	3.2	3.2	-	-	3.2	0.0%	-	3.2	-	-	-	-	-
10 State repayment of capital proj loans (fund 3562)	-	1.2	-	-	1.2	0.0%	1.2	-	-	-	-	-	-
11 Subtotal Local	2,892.4	1,845.0	3,343.5	4,426.2	9,614.6	62.3%	233.5	245.8	272.3	302.7	227.3	269.8	293.5
State													
13 SCAQMD/AB 2766	6.0	4.0	6.0	8.0	18.0	0.1%	-	-	2.0	-	-	2.0	-
14 Prop 1B State Bonds - PTMISEA	154.2	158.1	-	-	158.1	1.0%	3.9	52.9	101.3	-	-	-	-
15 Prop 1B State Bonds - SLPP	3.9	52.4	-	-	52.4	0.3%	48.5	3.9	-	-	-	-	-
16 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
17 Subtotal State	164.1	214.5	6.0	8.0	228.5	1.5%	52.5	56.8	103.3	-	-	2.0	-
Federal													
19 Sect. 5309 Bus and Bus-Related Facilities	58.3	73.5	50.0	55.0	178.5	1.2%	35.2	38.3	-	-	-	-	-
20 Section 5310	4.0	2.8	4.0	4.4	11.2	0.1%	0.4	0.4	0.4	0.4	0.4	0.4	0.4
21 CMAQ	24.6	39.3	-	-	39.3	0.3%	14.7	14.6	10.0	-	-	-	-
23 Sect 5340 Growing States and High Density	3.9	2.7	4.3	5.5	12.4	0.1%	0.4	0.4	0.4	0.4	0.4	0.4	0.4
24 Sect 5307 Capital, incl Other UZAs and Cntywd	1,075.6	670.2	1,562.4	2,637.2	4,869.8	31.6%	96.8	88.0	89.2	90.4	99.3	95.4	111.2
25 Subtotal Federal	1,166.5	788.5	1,620.7	2,702.1	5,111.3	33.1%	147.5	141.6	100.0	91.2	100.1	96.2	112.0
Financing Revenues													
27 Sr. Lien Bonds (Actual/Treasury Fcst; Prop. C 40%)	-	-	-	-	-	0.0	-	-	-	-	-	-	-
28 Add'l Bonds 12-yr Prop C 40% (Gross Model Ge)	68.8	34.4	287.4	80.5	402.2	2.6%	-	-	-	34.4	-	-	-
29 Bond Issue Expense 12-Yr Prop C 40% Bonds	(1.0)	(0.5)	(4.0)	(1.1)	(5.6)	0.0%	-	-	-	(0.5)	-	-	-
30 Bond Reserve Fund 12-Yr Prop C 40% Bonds	(7.9)	(3.9)	(33.3)	(9.3)	(46.6)	-0.3%	-	-	-	(3.9)	-	-	-
31 Add'l Bonds 30-yr Prop C 40 % (Gross Model Ge)	141.7	-	141.7	-	141.7	0.9%	-	-	-	-	-	-	-
32 Bond Issue Expense 30-Yr Prop C 40% Bonds	(2.0)	-	(2.0)	-	(2.0)	0.0%	-	-	-	-	-	-	-
33 Bond Reserve Fund 30-Yr Prop C 40% Bonds	(9.7)	-	(9.7)	-	(9.7)	-0.1%	-	-	-	-	-	-	-
34 Subtotal Net Financing Revenues	190.0	30.0	380.0	70.0	480.0	3.1%	-	-	-	30.0	-	-	-
35 TOTAL SOURCES	4,412.9	2,878.1	5,350.1	7,206.3	15,434.5	100.0%	433.5	444.3	475.5	424.0	327.3	368.0	405.5

LACMTA Financial Forecasting Model
Bus Capital Summary - All Operators
L RTP/S RTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
36 USES OF FUNDS													
37 Capital Expenditures													
38 All Operators													
39 MTA Bus (excl Infrastruc Bond uses, incl new di	2,443.1	1,595.7	2,896.2	3,627.0	8,118.9	52.6%	257.0	272.6	303.3	239.4	139.9	174.5	209.1
40 Municipal Operators	1,912.6	1,255.0	2,232.9	3,123.4	6,611.3	42.8%	169.8	168.8	171.8	180.3	183.1	189.2	192.0
41 Paratransit - Access Services (Section 5310 cap	4.5	3.2	4.5	5.0	12.7	0.1%	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42 Paratransit - Other Operators (Section 5310 cap	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
43 Subtotal All Operators (incl Expansion)	4,360.2	2,853.9	5,133.6	6,755.4	14,742.9	95.5%	427.2	441.8	475.5	420.1	323.5	364.1	401.6
44													
45													
46 Number of Buses Purchased - MTA	1,982	1,336	2,199	2,213	5,748		150	250	340	250	60	116	170
49 Subtotal Capital Expenditures	4,360.2	2,853.9	5,133.6	6,755.4	14,742.9	95.5%	427.2	441.8	475.5	420.1	323.5	364.1	401.6
50 CRD Program of Projects	2.4	8.7	-	-	8.7	0.1%	6.3	2.4	-	-	-	-	-
51 Financing Payments													
52 Sr. Lien Bonds (Actual/Treasury Fcst; Prop C 40)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
54 Add'l Bonds 12-yr Prop C 40% (Model Generated	35.0	15.5	143.0	344.1	502.6	3.3%	-	-	-	3.9	3.9	3.9	3.9
55 Add'l Bonds 30-yr Prop C 40 % (Model Generate	15.2	-	73.5	106.8	180.3	1.2%	-	-	-	-	-	-	-
56 Subtotal Financing Payment	50.2	15.5	216.5	450.9	682.9	4.4%	-	-	-	3.9	3.9	3.9	3.9
58 TOTAL USES	4,412.9	2,878.1	5,350.1	7,206.3	15,434.5	100.0%	433.5	444.3	475.5	424.0	327.3	368.0	405.5
59 CASH BALANCE													
60 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	(0.0)	-	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)
62 Ending Fiscal Year Cash Balance incl Muni Ope	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES

1. Bus expansion includes 20% for spares.

LACMTA Financial Forecasting Model
Bus Capital Summary - All Operators
LRTP/SRTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
1 Measure R 35% Clean Fuel Buses	10.0	-	10.0	-	10.0	-	10.0	-	10.0	-
2 Proposition C Local Return	27.7	29.0	30.2	31.5	32.7	34.0	35.2	36.6	38.0	39.3
3 Proposition A Local Return	50.1	52.4	54.7	57.0	59.2	61.6	63.8	66.2	68.7	71.1
4 Proposition C 10%	-	-	-	-	-	-	-	-	-	-
5 Proposition C Discretionary 40%	8.6	12.0	13.7	87.3	23.4	47.1	57.5	58.0	98.1	65.6
6 Proposition C 25%	-	-	-	-	-	-	-	-	-	-
7 TDA Article 4	185.5	199.7	176.9	224.8	212.9	184.0	158.0	177.1	179.0	165.4
8 Lease/Leaseback	-	20.0	-	-	-	-	-	-	-	-
9 Ramirez Flyover Escrow funds	-	-	-	-	-	-	-	-	-	-
10 State repayment of capital proj loans (fund 3562)	-	-	-	-	-	-	-	-	-	-
11 Subtotal Local	282.0	313.0	285.5	400.5	338.3	326.8	324.5	337.8	393.7	341.4
State										
13 SCAQMD/AB 2766	-	2.0	-	-	2.0	-	-	2.0	-	-
14 Prop 1B State Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-
15 Prop 1B State Bonds - SLPP	-	-	-	-	-	-	-	-	-	-
16 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-
17 Subtotal State	-	2.0	-	-	2.0	-	-	2.0	-	-
Federal										
19 Sect. 5309 Bus and Bus-Related Facilities	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
20 Section 5310	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
21 CMAQ	-	-	-	-	-	-	-	-	-	-
23 Sect 5340 Growing States and High Density	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
24 Sect 5307 Capital, incl Other UZAs and Cntywd	109.8	123.5	134.8	134.0	132.5	159.5	173.0	197.3	185.0	212.9
25 Subtotal Federal	115.6	129.4	140.6	139.8	138.3	165.3	178.8	203.2	190.8	218.8
Financing Revenues										
27 Sr. Lien Bonds (Actual/Treasury Fcst; Prop. C 40%)	-	-	-	-	-	-	-	-	-	-
28 Add'l Bonds 12-yr Prop C 40% (Gross Model Ge)	-	-	-	34.5	-	80.5	-	34.5	80.5	57.5
29 Bond Issue Expense 12-Yr Prop C 40% Bonds	-	-	-	(0.5)	-	(1.1)	-	(0.5)	(1.1)	(0.8)
30 Bond Reserve Fund 12-Yr Prop C 40% Bonds	-	-	-	(4.0)	-	(9.3)	-	(4.0)	(9.3)	(6.7)
31 Add'l Bonds 30-yr Prop C 40 % (Gross Model Ge)	10.9	32.7	54.5	43.6	-	-	-	-	-	-
32 Bond Issue Expense 30-Yr Prop C 40% Bonds	(0.2)	(0.5)	(0.8)	(0.6)	-	-	-	-	-	-
33 Bond Reserve Fund 30-Yr Prop C 40% Bonds	(0.7)	(2.3)	(3.8)	(3.0)	-	-	-	-	-	-
34 Subtotal Net Financing Revenues	10.0	30.0	50.0	70.0	-	70.0	-	30.0	70.0	50.0
35 TOTAL SOURCES	407.6	474.3	476.1	610.4	478.6	562.1	503.3	573.0	654.6	610.2

LACMTA Financial Forecasting Model
Bus Capital Summary - All Operators
L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
36 USES OF FUNDS										
37 Capital Expenditures										
38 All Operators										
39 MTA Bus (excl Infrastruc Bond uses, incl new di	202.8	265.3	256.2	380.2	239.0	310.2	243.5	306.1	373.7	319.3
40 Municipal Operators	200.1	202.8	210.8	213.6	221.6	224.5	232.4	235.5	244.1	247.3
41 Paratransit - Access Services (Section 5310 cap	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42 Paratransit - Other Operators (Section 5310 cap	-	-	-	-	-	-	-	-	-	-
43 Subtotal All Operators (incl Expansion)	403.4	468.6	467.4	594.3	461.0	535.2	476.4	542.1	618.2	567.1
44										
45										
46 Number of Buses Purchased - MTA	125	200	125	346	143	257	163	250	340	250
49 Subtotal Capital Expenditures	403.4	468.6	467.4	594.3	461.0	535.2	476.4	542.1	618.2	567.1
50 CRD Program of Projects	-	-	-	-	-	-	-	-	-	-
51 Financing Payments										
52 Sr. Lien Bonds (Actual/Treasury Fcst; Prop C 40	-	-	-	-	-	-	-	-	-	-
54 Add'l Bonds 12-yr Prop C 40% (Model Generated	3.9	3.9	3.9	7.9	7.9	17.2	17.2	21.2	26.7	33.3
55 Add'l Bonds 30-yr Prop C 40 % (Model Generate	0.4	1.8	4.8	8.2	9.7	9.7	9.7	9.7	9.7	9.7
56 Subtotal Financing Payment	4.2	5.7	8.7	16.1	17.6	26.9	26.9	30.9	36.4	43.1
58 TOTAL USES	407.6	474.3	476.1	610.3	478.6	562.1	503.3	573.0	654.6	610.2
59 CASH BALANCE										
60 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61 Annual Net Change to Cash Balance	0.0	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	(0.0)
62 Ending Fiscal Year Cash Balance incl Muni Ope	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES

1. Bus expansion includes 20% for spares.

LACMTA Financial Forecasting Model
Bus Capital Summary - All Operators
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Measure R 35% Clean Fuel Buses	10.0	-	10.0	-	10.0	-	10.0	-	10.0	-	-
2 Proposition C Local Return	40.7	41.9	43.1	44.4	45.8	47.2	48.5	50.0	51.5	52.8	54.3
3 Proposition A Local Return	73.6	75.8	78.0	80.3	82.8	85.4	87.8	90.4	93.1	95.6	98.2
4 Proposition C 10%	-	-	-	-	-	-	-	-	-	-	-
5 Proposition C Discretionary 40%	107.1	51.3	70.1	52.7	77.4	120.2	157.8	66.4	171.1	104.7	260.8
6 Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-
7 TDA Article 4	156.6	169.3	170.4	189.4	145.1	137.1	182.9	113.8	115.7	152.1	142.9
8 Lease/Leaseback	-	-	-	-	-	-	-	-	-	-	-
9 Ramirez Flyover Escrow funds	-	-	-	-	-	-	-	-	-	-	-
10 State repayment of capital proj loans (fund 3562)	-	-	-	-	-	-	-	-	-	-	-
11 Subtotal Local	387.9	338.3	371.6	366.8	361.2	389.8	487.0	320.6	441.4	405.2	556.3
State											
13 SCAQMD/AB 2766	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
14 Prop 1B State Bonds - PTMISEA	-	-	-	-	-	-	-	-	-	-	-
15 Prop 1B State Bonds - SLPP	-	-	-	-	-	-	-	-	-	-	-
16 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
17 Subtotal State	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
Federal											
19 Sect. 5309 Bus and Bus-Related Facilities	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
20 Section 5310	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
21 CMAQ	-	-	-	-	-	-	-	-	-	-	-
23 Sect 5340 Growing States and High Density	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
24 Sect 5307 Capital, incl Other UZAs and Cntywd	209.6	192.7	209.6	188.2	255.8	277.3	285.1	310.6	318.9	230.6	158.9
25 Subtotal Federal	215.5	198.6	215.4	194.1	261.7	283.2	291.0	316.5	324.9	236.5	164.8
Financing Revenues											
27 Sr. Lien Bonds (Actual/Treasury Fcst; Prop. C 40%)	-	-	-	-	-	-	-	-	-	-	-
28 Add'l Bonds 12-yr Prop C 40% (Gross Model Ge)	-	-	-	-	-	80.5	-	-	-	-	-
29 Bond Issue Expense 12-Yr Prop C 40% Bonds	-	-	-	-	-	(1.1)	-	-	-	-	-
30 Bond Reserve Fund 12-Yr Prop C 40% Bonds	-	-	-	-	-	(9.3)	-	-	-	-	-
31 Add'l Bonds 30-yr Prop C 40 % (Gross Model Ge)	-	-	-	-	-	-	-	-	-	-	-
32 Bond Issue Expense 30-Yr Prop C 40% Bonds	-	-	-	-	-	-	-	-	-	-	-
33 Bond Reserve Fund 30-Yr Prop C 40% Bonds	-	-	-	-	-	-	-	-	-	-	-
34 Subtotal Net Financing Revenues	-	-	-	-	-	70.0	-	-	-	-	-
35 TOTAL SOURCES	605.4	536.9	587.1	562.9	622.9	743.0	780.0	637.1	766.2	643.7	721.1

**LACMTA Financial Forecasting Model
Bus Capital Summary - All Operators
LRTP/SRTP 5/14/12**

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
36 USES OF FUNDS											
37 Capital Expenditures											
38 All Operators											
39 MTA Bus (excl Infrastruc Bond uses, incl new di	306.1	234.7	276.8	249.4	300.7	411.9	440.2	302.8	422.9	300.7	381.0
40 Municipal Operators	255.8	258.7	266.8	270.0	278.7	282.3	291.0	294.8	303.8	307.6	313.9
41 Paratransit - Access Services (Section 5310 cap	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42 Paratransit - Other Operators (Section 5310 cap	-	-	-	-	-	-	-	-	-	-	-
43 Subtotal All Operators (incl Expansion)	562.3	493.8	544.0	519.8	579.8	694.6	731.6	598.1	727.1	608.7	695.4
44											
45											
46 Number of Buses Purchased - MTA	208	116	170	125	200	235	346	143	257	163	250
49 Subtotal Capital Expenditures	562.3	493.8	544.0	519.8	579.8	694.6	731.6	598.1	727.1	608.7	695.4
50 CRD Program of Projects	-	-	-	-	-	-	-	-	-	-	-
51 Financing Payments											
52 Sr. Lien Bonds (Actual/Treasury Fcst; Prop C 40	-	-	-	-	-	-	-	-	-	-	-
54 Add'l Bonds 12-yr Prop C 40% (Model Generate	33.3	33.3	33.3	33.3	33.3	38.7	38.7	29.3	29.3	25.3	16.0
55 Add'l Bonds 30-yr Prop C 40 % (Model Generate	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
56 Subtotal Financing Payment	43.1	43.1	43.1	43.1	43.1	48.4	48.4	39.1	39.1	35.0	25.7
58 TOTAL USES	605.4	536.9	587.1	562.9	622.9	743.0	780.0	637.1	766.2	643.8	721.1
59 CASH BALANCE											
60 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
61 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)	0.0
62 Ending Fiscal Year Cash Balance incl Muni Ope	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

NOTES

1. Bus expansion includes 20% for spares.

LACMTA Financial Forecasting Model
Bus Capital - MTA Summary
L RTP/SRTP 5/14/12

(\$ in millions)	Years	Years	Years	Years	Total	%	2012	2013	2014	2015	2016	2017	2018	2018
	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40		2013	2014	2015	2016	2017	2018	2019	
SOURCES OF FUNDS														
Local														
1	Add'l Bonds 12-yr Prop C 40% (Gross Model Gene	68.8	34.4	287.4	80.5	402.2	4.6%	-	-	-	34.4	-	-	-
2	Add'l Bonds 30-yr Prop C 40 % (Gross Model Gene	141.7	-	141.7	-	141.7	1.6%	-	-	-	-	-	-	-
3	Bond Issue Expense 12-yr bonds	(1.0)	(0.5)	(4.0)	(1.1)	(5.6)	-0.1%	-	-	-	(0.5)	-	-	-
4	Bond Reserve Fund 12-yr bonds	(7.9)	(3.9)	(33.3)	(9.3)	(46.6)	-0.5%	-	-	-	(3.9)	-	-	-
5	Bond Issue Expense 30-yr bonds	(2.0)	-	(2.0)	-	(2.0)	0.0%	-	-	-	-	-	-	-
6	Bond Reserve Fund 30-yr bonds	(9.7)	-	(9.7)	-	(9.7)	-0.1%	-	-	-	-	-	-	-
7	Proposition C 25%	1.4	2.0	-	-	2.0	0.0%	0.6	1.4	-	-	-	-	-
8	Proposition C Discretionary 40%	268.5	206.0	470.6	1,239.1	1,915.7	21.8%	58.8	13.6	7.6	66.4	19.6	14.5	25.6
9	TDA Article 4	1,574.4	965.3	1,605.5	1,328.5	3,899.3	44.3%	80.4	147.1	166.9	141.3	116.6	142.4	170.5
10	Measure R 35% Clean Fuel Buses	31.6	26.6	37.0	37.0	100.6	1.1%	9.8	-	7.4	2.0	-	7.4	-
11	Lease/Leaseback & General Fund	41.3	21.3	20.0	-	41.3	0.5%	-	-	8.1	3.5	-	9.7	-
12	Ramirez Flyover Escrow Funds	3.2	3.2	-	-	3.2	0.0%	-	3.2	-	-	-	-	-
13	State Repayment of Capital Proj Loans Fund 3562	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
14	Subtotal Local	2,110.4	1,254.4	2,513.1	2,674.6	6,442.1	73.2%	149.5	165.3	190.0	243.2	136.2	173.9	196.1
State														
16	SCAQMD/(AB 2766/Carl Moyer)	6.0	4.0	6.0	8.0	18.0	0.2%	-	-	2.0	-	-	2.0	-
17	Prop 1B State Infrastructure Bonds PTMISEA	154.2	158.1	-	-	158.1	1.8%	3.9	52.9	101.3	-	-	-	-
18	Prop 1B State Infrastructure Bonds SLPP	3.9	52.4	-	-	52.4	0.6%	48.5	3.9	-	-	-	-	-
19	Regional Improvement Prog Funds (RIP)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
20	Subtotal State	164.1	214.5	6.0	8.0	228.5	2.6%	52.5	56.8	103.3	-	-	2.0	-
Federal														
22	CMAQ	22.2	31.9	-	-	31.9	0.4%	9.7	12.2	10.0	-	-	-	-
23	Sec 5309 Bus/Bus-Related Facil incl Clean Fuel P	58.3	73.5	50.0	55.0	178.5	2.0%	35.2	38.3	-	-	-	-	-
24	Section 5307 Capital	138.4	36.8	543.6	1,340.3	1,920.8	21.8%	10.0	-	-	-	7.6	2.4	16.9
25	Subtotal Federal	218.9	142.3	593.6	1,395.3	2,131.2	24.2%	55.0	50.5	10.0	-	7.6	2.4	16.9
26	TOTAL SOURCES	2,493.4	1,611.2	3,112.7	4,077.9	8,801.8	100.0%	257.0	272.6	303.3	243.2	143.8	178.3	213.0
USES OF FUNDS														
Capital Expenditures														
29	Bus Acquisition (see separate page) - 13-yr cycle	1,165.1	794.3	1,453.9	1,913.0	4,161.2	47.3%	116.6	150.2	195.9	135.0	33.1	65.5	97.9
30	Bus Vehicle Maintenance (from Maint/Facil page)	527.7	350.3	593.2	797.3	1,740.7	19.8%	46.6	47.8	48.9	50.1	51.2	52.3	53.4
31	Facility Maintenance (from Maint/Facil page)	572.1	379.7	643.0	864.3	1,887.0	21.4%	50.6	51.8	53.0	54.3	55.5	56.7	57.9
36	Div 13 (Union Div) (from Maint/Facil page)	14.9	44.9	-	-	44.9	0.5%	30.0	9.4	5.5	-	-	-	-
37	LAX Bus Division (from Maint/Facil page)	150.0	-	150.0	-	150.0	1.7%	-	-	-	-	-	-	-
38	El Monte Transit Center Improvements	4.4	11.6	-	-	11.6	0.1%	7.2	4.4	-	-	-	-	-
39	Patsaouras Plaza Improvements	9.1	15.0	-	-	15.0	0.2%	5.9	9.1	-	-	-	-	-
40	Other Bus Capital Expenses (from Maint/Fac pg)	-	-	56.1	52.4	108.5	1.2%	-	-	-	-	-	-	-
41	Subtotal Metro	2,443.1	1,595.7	2,896.2	3,627.0	8,118.9	92.2%	257.0	272.6	303.3	239.4	139.9	174.5	209.1
Financing Payments														
43	Add'l Bonds 12-yr Prop C 40% (Model Generated)	35.0	15.5	143.0	344.1	502.6	-	-	-	-	3.9	3.9	3.9	3.9
44	Add'l Bonds 30-yr Prop C 40 % (Model Generated)	15.2	-	73.5	106.8	180.3	2.0%	-	-	-	-	-	-	-
45	Subtotal Payments	50.2	15.5	216.5	450.9	682.9	2.0%	-	-	-	3.9	3.9	3.9	3.9
46	TOTAL USES	2,493.4	1,611.2	3,112.7	4,077.9	8,801.8	94.3%	257.0	272.6	303.3	243.3	143.8	178.3	213.0
47	Total capital (excluding debt service) % change							65.48%	6.07%	11.25%	-21.07%	-41.56%	24.72%	19.86%
CASH BALANCE														
49	Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	0.0	-	0.0	(0.0)	0.0	(0.0)	0.0	0.0	(0.0)
51	Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1. This page does not include the MTA CRD Project.

LACMTA Financial Forecasting Model
Bus Capital - MTA Summary
L RTP/SRTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028	2029
SOURCES OF FUNDS											
Local											
1 Add'l Bonds 12-yr Prop C 40% (Gross Model Gene	-	-	-	34.5	-	80.5	-	34.5	80.5	57.5	-
2 Add'l Bonds 30-yr Prop C 40 % (Gross Model Gene	10.9	32.7	54.5	43.6	-	-	-	-	-	-	-
3 Bond Issue Expense 12-yr bonds	-	-	-	(0.5)	-	(1.1)	-	(0.5)	(1.1)	(0.8)	-
4 Bond Reserve Fund 12-yr bonds	-	-	-	(4.0)	-	(9.3)	-	(4.0)	(9.3)	(6.7)	-
5 Bond Issue Expense 30-yr bonds	(0.2)	(0.5)	(0.8)	(0.6)	-	-	-	-	-	-	-
6 Bond Reserve Fund 30-yr bonds	(0.7)	(2.3)	(3.8)	(3.0)	-	-	-	-	-	-	-
7 Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-
8 Proposition C Discretionary 40%	8.6	11.9	13.6	87.2	23.3	47.1	57.4	57.9	98.0	65.5	-
9 TDA Article 4	161.9	175.6	152.3	199.7	187.4	158.0	131.5	150.1	151.5	137.3	-
10 Measure R 35% Clean Fuel Buses	7.4	-	7.4	-	7.4	-	7.4	-	7.4	-	-
11 Lease/Leaseback & General Fund	-	20.0	-	-	-	-	-	-	-	-	-
12 Ramirez Flyover Escrow Funds	-	-	-	-	-	-	-	-	-	-	-
13 State Repayment of Capital Proj Loans Fund 3562	-	-	-	-	-	-	-	-	-	-	-
14 Subtotal Local	187.9	237.5	223.4	357.0	218.1	275.1	196.4	238.1	326.9	252.8	
State											
15 SCAQMD/(AB 2766/Carl Moyer)	-	2.0	-	-	2.0	-	-	2.0	-	-	-
17 Prop 1B State Infrastructure Bonds PTMISEA	-	-	-	-	-	-	-	-	-	-	-
18 Prop 1B State Infrastructure Bonds SLPP	-	-	-	-	-	-	-	-	-	-	-
19 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
20 Subtotal State	-	2.0	-	-	2.0	-	-	2.0	-	-	
Federal											
21 CMAQ	-	-	-	-	-	-	-	-	-	-	-
22 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel P	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
24 Section 5307 Capital	14.2	26.6	36.5	34.3	31.4	57.0	69.0	91.9	78.1	104.5	-
25 Subtotal Federal	19.2	31.6	41.5	39.3	36.4	62.0	74.0	96.9	83.1	109.5	
26 TOTAL SOURCES	207.0	271.0	264.8	396.3	256.6	337.1	270.4	337.0	410.0	362.4	
USES OF FUNDS											
Capital Expenditures											
27 Bus Acquisition (see separate page) - 13-yr cycle	74.4	119.7	78.3	215.1	100.5	185.7	107.1	167.2	232.0	173.9	-
28 Bus Vehicle Maintenance (from Maint/Facil page)	54.4	55.5	56.6	57.6	58.7	59.8	60.9	62.0	63.3	64.5	-
29 Facility Maintenance (from Maint/Facil page)	59.0	60.1	61.3	62.5	63.6	64.8	66.0	67.2	68.6	69.9	-
30 Div 13 (Union Div) (from Maint/Facil page)	-	-	-	-	-	-	-	-	-	-	-
31 LAX Bus Division (from Maint/Facil page)	15.0	30.0	60.0	45.0	-	-	-	-	-	-	-
32 El Monte Transit Center Improvements	-	-	-	-	-	-	-	-	-	-	-
33 Patsaouras Plaza Improvements	-	-	-	-	-	-	-	-	-	-	-
34 Other Bus Capital Expenses (from Maint/Fac pg)	-	-	-	-	16.2	-	9.5	9.6	9.8	11.0	-
40 Subtotal Metro	202.8	265.3	256.2	380.2	239.0	310.2	243.5	306.1	373.7	319.3	
Financing Payments											
41 Add'l Bonds 12-yr Prop C 40% (Model Generated)	3.9	3.9	3.9	7.9	7.9	17.2	17.2	21.2	26.7	33.3	-
42 Add'l Bonds 30-yr Prop C 40 % (Model Generated)	0.4	1.8	4.8	8.2	9.7	9.7	9.7	9.7	9.7	9.7	-
45 Subtotal Payments	4.2	5.7	8.7	16.1	17.6	26.9	26.9	30.9	36.4	43.1	
46 TOTAL USES	207.0	271.0	264.9	396.3	256.6	337.1	270.4	337.0	410.0	362.4	
47 Total capital (excluding debt service) % change	-3.03%	30.83%	-3.44%	48.41%	-37.14%	29.81%	-21.51%	25.71%	22.08%	-14.54%	
CASH BALANCE											
48 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49 Annual Net Change to Cash Balance	0.0	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	(0.0)	0.0
50 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1. This page does not include the MTA CRD Project.

LACMTA Financial Forecasting Model
Bus Capital - MTA Summary
L RTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Add'l Bonds 12-yr Prop C 40% (Gross Model Gen)	-	-	-	-	-	80.5	-	-	-	-	-
2 Add'l Bonds 30-yr Prop C 40 % (Gross Model Gen)	-	-	-	-	-	-	-	-	-	-	-
3 Bond Issue Expense 12-yr bonds	-	-	-	-	-	(1.1)	-	-	-	-	-
4 Bond Reserve Fund 12-yr bonds	-	-	-	-	-	(9.3)	-	-	-	-	-
5 Bond Issue Expense 30-yr bonds	-	-	-	-	-	-	-	-	-	-	-
6 Bond Reserve Fund 30-yr bonds	-	-	-	-	-	-	-	-	-	-	-
7 Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-
8 Proposition C Discretionary 40%	107.0	51.3	70.1	52.6	77.4	120.1	157.7	66.3	171.1	104.6	260.8
9 TDA Article 4	128.0	140.1	140.8	159.1	114.3	105.6	150.8	81.1	82.3	118.1	108.3
10 Measure R 35% Clean Fuel Buses	7.4	-	7.4	-	7.4	-	7.4	-	7.4	-	-
11 Lease/Leaseback & General Fund	-	-	-	-	-	-	-	-	-	-	-
12 Ramirez Flyover Escrow Funds	-	-	-	-	-	-	-	-	-	-	-
13 State Repayment of Capital Proj Loans Fund 3562	-	-	-	-	-	-	-	-	-	-	-
14 Subtotal Local	242.4	191.4	218.3	211.8	199.1	295.8	315.9	147.4	260.8	222.7	369.1
State											
15 SCAQMD/(AB 2766/Carl Moyer)	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
16 Prop 1B State Infrastructure Bonds PTMISEA	-	-	-	-	-	-	-	-	-	-	-
17 Prop 1B State Infrastructure Bonds SLPP	-	-	-	-	-	-	-	-	-	-	-
18 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
19 Subtotal State	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
Federal											
20 CMAQ	-	-	-	-	-	-	-	-	-	-	-
21 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel P	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
22 Section 5307 Capital	99.7	81.3	96.6	73.7	139.6	159.5	165.6	189.4	196.1	106.1	32.6
23 Subtotal Federal	104.7	86.3	101.6	78.7	144.6	164.5	170.6	194.4	201.1	111.1	37.6
24 TOTAL SOURCES	349.2	277.7	319.8	292.4	343.7	460.3	488.6	341.9	461.9	335.8	406.7
USES OF FUNDS											
Capital Expenditures											
25 Bus Acquisition (see separate page) - 13-yr cycle	167.5	83.8	125.1	93.8	152.9	253.2	275.2	146.1	262.9	137.6	214.9
26 Bus Vehicle Maintenance (from Maint/Facil page)	65.7	67.0	68.2	69.5	70.9	72.3	73.7	75.2	76.8	78.3	79.7
27 Facility Maintenance (from Maint/Facil page)	71.3	72.6	74.0	75.4	76.8	78.4	79.9	81.6	83.2	84.8	86.4
28 Div 13 (Union Div) (from Maint/Facil page)	-	-	-	-	-	-	-	-	-	-	-
29 LAX Bus Division (from Maint/Facil page)	-	-	-	-	-	-	-	-	-	-	-
30 El Monte Transit Center Improvements	-	-	-	-	-	-	-	-	-	-	-
31 Patsaouras Plaza Improvements	-	-	-	-	-	-	-	-	-	-	-
32 Other Bus Capital Expenses (from Maint/Fac pg)	1.6	11.3	9.5	10.7	-	8.0	11.3	-	-	-	-
33 Subtotal Metro	306.1	234.7	276.8	249.4	300.7	411.9	440.2	302.8	422.9	300.7	381.0
Financing Payments											
34 Add'l Bonds 12-yr Prop C 40% (Model Generated)	33.3	33.3	33.3	33.3	33.3	38.7	38.7	29.3	29.3	25.3	16.0
35 Add'l Bonds 30-yr Prop C 40 % (Model Generated)	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
36 Subtotal Payments	43.1	43.1	43.1	43.1	43.1	48.4	48.4	39.1	39.1	35.0	25.7
37 TOTAL USES	349.2	277.7	319.8	292.4	343.7	460.3	488.6	341.9	461.9	335.8	406.7
38 Total capital (excluding debt service) % change	-4.15%	-23.34%	17.95%	-9.91%	20.57%	36.99%	6.87%	-31.20%	39.64%	-28.89%	26.70%
CASH BALANCE											
39 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0
41 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1. This page does not include the MTA CRD Project.

LACMTA Financial Forecasting Model
Metro Bus Fleet Replacement
L RTP/S RTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions except for cost per vehicle)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
1 Bus Bonds 12-yr Prop C 40% (Gross Model Genera	68.8	34.4	287.4	80.5	402.2	8.6%	-	-	-	34.4	-	-	-
2 Bond Issue Expense 12-yr bonds	(1.0)	(0.5)	(4.0)	(1.1)	(5.6)	-0.1%	-	-	-	(0.5)	-	-	-
3 Bond Reserve Fund 12-yr bonds	(7.9)	(3.9)	(33.3)	(9.3)	(46.6)	-1.0%	-	-	-	(3.9)	-	-	-
4 Proposition C Discretionary 40%	203.2	150.8	362.9	903.0	1,416.7	30.4%	48.5	3.9	2.9	58.4	13.4	6.7	16.8
5 TDA Article 4	573.3	313.7	409.4	14.6	737.7	15.8%	-	58.0	72.3	48.5	16.0	50.8	68.1
6 Measure R Sales Tax	31.6	26.6	37.0	37.0	100.6	2.2%	9.8	-	7.4	2.0	-	7.4	-
8 State Repayment of Cap Proj Loans Fund 3562	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
9 Subtotal Local	868.0	521.0	1,059.3	1,024.6	2,605.0	55.9%	58.4	61.9	82.6	138.9	29.4	64.9	84.9
State													
10 SCAQMD/(AB 2766/Carl Moyer)	6.0	4.0	6.0	8.0	18.0	0.4%	-	-	2.0	-	-	2.0	-
14 Prop 1B State Infrastructure Bonds PTMISEA	148.6	148.6	-	-	148.6	3.2%	-	47.3	101.3	-	-	-	-
15 Prop 1B State Infrastructure Bonds SLPP	3.9	52.4	-	-	52.4	1.1%	48.5	3.9	-	-	-	-	-
16 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
17 Subtotal State	158.5	205.0	6.0	8.0	219.0	4.7%	48.5	51.2	103.3	-	-	2.0	-
Federal													
18 CMAQ	22.2	31.9	-	-	31.9	0.7%	9.7	12.2	10.0	-	-	-	-
21 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel Pr	25.0	25.0	-	-	25.0	0.5%	-	25.0	-	-	-	-	-
21 Section 5307 Capital	126.4	26.8	531.6	1,224.5	1,783.0	38.2%	-	-	-	-	7.6	2.4	16.9
22 Subtotal Federal	173.6	83.7	531.6	1,224.5	1,839.9	39.4%	9.7	37.2	10.0	-	7.6	2.4	16.9
23 TOTAL SOURCES	1,200.1	809.8	1,597.0	2,257.1	4,663.8	100.0%	116.6	150.2	195.9	138.9	37.0	69.3	101.8
USES OF FUNDS													
Metro Replacement Buses (Number)													
26 40-ft Contract Bus	222	150	162	132	444		0	0	90	0	60	0	0
27 40-ft Standard Bus	1,760	1,086	1,997	1,823	4,906		50	250	250	250	0	116	170
28 45-ft High-Capacity Bus	-	100	-	-	100		100	0	0	0	0	0	0
29 60-ft Articulated Bus	-	-	-	-	-		0	0	0	0	0	0	0
Metro Expansion Buses (Number)													
31 40-ft Standard Bus	-	-	40	258	298		0	0	0	0	0	0	0
32 Zero-Emission Demo/Eval Bus	30	30	-	-	30		0	15	15	0	0	0	0
33 Total New Buses (Number of Vehicles)	1,982	1,336	2,199	2,213	5,748		150	250	340	250	60	116	170
Bus Cost per Vehicle													
35 40-ft Standard Bus							462,337	540,127	540,127	540,127	552,481	564,267	575,793
36 45-ft High-Capacity Bus							671,174	687,131	703,540	720,407	736,885	752,605	767,978
37 60-ft Articulated Bus							928,686	950,764	973,470	996,808	1,019,608	1,041,360	1,062,630
38 Zero-Emission Bus							1,000,000	1,000,000	1,000,000	1,023,975	1,047,396	1,069,740	1,091,591
39 Subtotal MTA Bus Replacement (\$)	1,135.1	764.3	1,428.6	1,722.3	3,915.1	83.9%	116.6	135.2	180.9	135.0	33.1	65.5	97.9
40 Subtotal MTA Bus Expansion (\$)	30.0	30.0	25.3	190.7	246.0	5.3%	-	15.0	15.0	-	-	-	-
41 Total Bus Acquisition Costs	1,165.1	794.3	1,453.9	1,913.0	4,161.2	89.2%	116.6	150.2	195.9	135.0	33.1	65.5	97.9
Financing Payments													
43 Add'l Bonds 12-yr Prop C 40 % (Model Generated)	35.0	15.5	143.0	344.1	502.6	10.8%	-	-	-	3.9	3.9	3.9	3.9
44 TOTAL USES	1,200.1	809.8	1,597.0	2,257.1	4,663.8	94.7%	116.6	150.2	195.9	138.9	37.0	69.3	101.8
CASH BALANCE													
46 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47 Annual Net Change to Cash Balance	0.0	(0.0)	(0.0)	0.0	(0.0)	-	0.0	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)
48 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Cost per vehicle based on fully loaded contract cost, including tax, delivery, etc.
2. 13-Year replacement cycle for MTA buses.

LACMTA Financial Forecasting Model
Metro Bus Fleet Replacement
L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
(\$ in millions except for cost per vehicle)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
SOURCES OF FUNDS											
Local											
1 Bus Bonds 12-yr Prop C 40% (Gross Model Genera	-	-	-	34.5	-	80.5	-	34.5	80.5	57.5	
2 Bond Issue Expense 12-yr bonds	-	-	-	(0.5)	-	(1.1)	-	(0.5)	(1.1)	(0.8)	
3 Bond Reserve Fund 12-yr bonds	-	-	-	(4.0)	-	(9.3)	-	(4.0)	(9.3)	(6.7)	
4 Proposition C Discretionary 40%	7.8	9.7	8.3	75.2	10.3	31.9	43.2	43.3	83.0	50.3	
5 TDA Article 4	53.9	85.3	36.0	84.4	57.3	44.0	4.7	21.2	20.2	2.4	
6 Measure R Sales Tax	7.4	-	7.4	-	7.4	-	7.4	-	7.4	-	
8 State Repayment of Cap Proj Loans Fund 3562	-	-	-	-	-	-	-	-	-	-	
9 Subtotal Local	69.1	95.0	51.7	189.6	75.0	145.9	55.3	94.5	180.6	102.7	
State											
11 SCAQMD/(AB 2766/Carl Moyer)	-	2.0	-	-	2.0	-	-	2.0	-	-	
14 Prop 1B State Infrastructure Bonds PTMISEA	-	-	-	-	-	-	-	-	-	-	
15 Prop 1B State Infrastructure Bonds SLPP	-	-	-	-	-	-	-	-	-	-	
16 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	
17 Subtotal State	-	2.0	-	-	2.0	-	-	2.0	-	-	
Federal											
19 CMAQ	-	-	-	-	-	-	-	-	-	-	
21 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel Pr	-	-	-	-	-	-	-	-	-	-	
21 Section 5307 Capital	9.2	26.6	30.5	33.3	31.4	57.0	69.0	91.9	78.1	104.5	
22 Subtotal Federal	9.2	26.6	30.5	33.3	31.4	57.0	69.0	91.9	78.1	104.5	
23 TOTAL SOURCES	78.3	123.6	82.2	223.0	108.4	202.9	124.3	188.5	258.7	207.3	
USES OF FUNDS											
Metro Replacement Buses (Number)											
26 40-ft Contract Bus	0	0	0	72	0	0	0	0	90	0	
27 40-ft Standard Bus	125	200	125	274	103	257	163	250	250	250	
28 45-ft High-Capacity Bus	0	0	0	0	0	0	0	0	0	0	
29 60-ft Articulated Bus	0	0	0	0	0	0	0	0	0	0	
Metro Expansion Buses (Number)											
31 40-ft Standard Bus	0	0	0	0	40	0	0	0	0	0	
32 Zero-Emission Demo/Eval Bus	0	0	0	0	0	0	0	0	0	0	
33 Total New Buses (Number of Vehicles)	125	200	125	346	143	257	163	250	340	250	
Bus Cost per Vehicle											
35 40-ft Standard Bus	587,031	598,453	610,242	621,667	632,925	644,667	656,900	668,992	682,435	695,738	
36 45-ft High-Capacity Bus	782,967	798,202	813,925	829,163	844,179	859,840	876,156	892,284	910,214	927,958	
37 60-ft Articulated Bus	1,083,371	1,104,450	1,126,206	1,147,291	1,168,068	1,189,738	1,212,314	1,234,629	1,259,439	1,283,990	
38 Zero-Emission Bus	1,112,896	1,134,550	1,156,899	1,178,558	1,199,902	1,222,162	1,245,354	1,268,277	1,293,763	1,318,983	
39 Subtotal MTA Bus Replacement (\$)	74.4	119.7	78.3	215.1	75.2	185.7	107.1	167.2	232.0	173.9	
40 Subtotal MTA Bus Expansion (\$)	-	-	-	-	25.3	-	-	-	-	-	
41 Total Bus Acquisition Costs	74.4	119.7	78.3	215.1	100.5	185.7	107.1	167.2	232.0	173.9	
Financing Payments											
43 Add'l Bonds 12-yr Prop C 40% (Model Generated)	3.9	3.9	3.9	7.9	7.9	17.2	17.2	21.2	26.7	33.3	
44 TOTAL USES	78.3	123.6	82.2	223.0	108.4	202.9	124.3	188.5	258.7	207.3	
CASH BALANCE											
46 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
47 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	
48 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

NOTES:

1. Cost per vehicle based on fully loaded contract cost, including tax, delivery, etc.
2. 13-Year replacement cycle for MTA buses.

LACMTA Financial Forecasting Model
Metro Bus Fleet Replacement
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions except for cost per vehicle)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Bus Bonds 12-yr Prop C 40% (Gross Model Genera	-	-	-	-	-	80.5	-	-	-	-	-
2 Bond Issue Expense 12-yr bonds	-	-	-	-	-	(1.1)	-	-	-	-	-
3 Bond Reserve Fund 12-yr bonds	-	-	-	-	-	(9.3)	-	-	-	-	-
4 Proposition C Discretionary 40%	91.7	35.9	54.5	36.8	53.5	103.8	141.5	33.5	98.6	54.9	198.3
5 TDA Article 4	-	-	-	14.6	-	-	-	-	-	-	-
6 Measure R Sales Tax	7.4	-	7.4	-	7.4	-	7.4	-	7.4	-	-
8 State Repayment of Cap Proj Loans Fund 3562	-	-	-	-	-	-	-	-	-	-	-
9 Subtotal Local	99.1	35.9	61.9	51.4	60.9	173.8	148.9	33.5	106.0	54.9	198.3
State											
10 SCAQMD/(AB 2766/Carl Moyer)	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
14 Prop 1B State Infrastructure Bonds PTMISEA	-	-	-	-	-	-	-	-	-	-	-
15 Prop 1B State Infrastructure Bonds SLPP	-	-	-	-	-	-	-	-	-	-	-
16 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
17 Subtotal State	2.0	-	-	2.0	-	-	2.0	-	-	2.0	-
Federal											
18 CMAQ	-	-	-	-	-	-	-	-	-	-	-
21 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel Pr	-	-	-	-	-	-	-	-	-	-	-
21 Section 5307 Capital	99.7	81.3	96.6	73.7	125.3	118.1	163.0	141.8	186.2	106.1	32.6
22 Subtotal Federal	99.7	81.3	96.6	73.7	125.3	118.1	163.0	141.8	186.2	106.1	32.6
23 TOTAL SOURCES	200.8	117.1	158.5	127.1	186.3	291.9	313.9	175.4	292.2	163.0	230.9
USES OF FUNDS											
Metro Replacement Buses (Number)											
26 40-ft Contract Bus	60	0	0	0	0	0	72	0	0	0	0
27 40-ft Standard Bus	0	116	170	125	200	125	274	143	257	163	250
28 45-ft High-Capacity Bus	0	0	0	0	0	0	0	0	0	0	0
29 60-ft Articulated Bus	0	0	0	0	0	0	0	0	0	0	0
Metro Expansion Buses (Number)											
31 40-ft Standard Bus	148	0	0	0	0	110	0	0	0	0	0
32 Zero-Emission Demo/Eval Bus	0	0	0	0	0	0	0	0	0	0	0
33 Total New Buses (Number of Vehicles)	208	116	170	125	200	235	346	143	257	163	250
Bus Cost per Vehicle											
35 40-ft Standard Bus	709,148	722,438	735,948	750,077	764,686	779,775	795,398	811,554	828,244	844,240	859,650
36 45-ft High-Capacity Bus	945,843	963,570	981,588	1,000,433	1,019,918	1,040,044	1,060,881	1,082,430	1,104,690	1,126,026	1,146,578
37 60-ft Articulated Bus	1,308,738	1,333,265	1,358,197	1,384,272	1,411,233	1,439,080	1,467,912	1,497,729	1,528,530	1,558,051	1,586,490
38 Zero-Emission Bus	1,344,405	1,369,601	1,395,212	1,421,998	1,449,694	1,478,300	1,507,918	1,538,547	1,570,188	1,600,514	1,629,727
39 Subtotal MTA Bus Replacement (\$)	62.5	83.8	125.1	93.8	152.9	167.5	275.2	146.1	262.9	137.6	214.9
40 Subtotal MTA Bus Expansion (\$)	105.0	-	-	-	-	85.8	-	-	-	-	-
41 Total Bus Acquisition Costs	167.5	83.8	125.1	93.8	152.9	253.2	275.2	146.1	262.9	137.6	214.9
Financing Payments											
43 Add'l Bonds 12-yr Prop C 40% (Model Generated)	33.3	33.3	33.3	33.3	33.3	38.7	38.7	29.3	29.3	25.3	16.0
44 TOTAL USES	200.8	117.1	158.5	127.1	186.3	291.9	313.9	175.4	292.2	163.0	230.9
CASH BALANCE											
46 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47 Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Cost per vehicle based on fully loaded contract cost, including tax, delivery, etc.
2. 13-Year replacement cycle for MTA buses.

LACMTA Financial Forecasting Model
Bus Capital - MTA Maint/Bus Facilities
LRTP/SRTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
SOURCES OF FUNDS													
Local													
1 Sr. Lien Bonds (Actual/Treasury Fcst; Prop. C 40%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
2 Add'l Bonds 30-yr Prop C 40 % (Gross Model Gen)	141.7	-	141.7	-	141.7	3.4%	-	-	-	-	-	-	-
3 Bond Issue Expense 30-yr bonds	(2.0)	-	(2.0)	-	(2.0)	0.0%	-	-	-	-	-	-	-
4 Bond Reserve Fund 30-yr bonds	(9.7)	-	(9.7)	-	(9.7)	-0.2%	-	-	-	-	-	-	-
5 Proposition C Discretionary 40%	61.0	43.6	107.7	336.1	487.3	11.9%	2.9	5.3	4.7	8.0	6.1	7.7	8.8
6 TDA Article 4	1,001.1	651.6	1,196.1	1,313.9	3,161.6	76.9%	80.4	89.1	94.6	92.8	100.6	91.6	102.4
7 Measure R Sales Tax	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
8 Lease/Leaseback & General Fund	41.3	21.3	20.0	-	41.3	1.0%	-	-	8.1	3.5	-	9.7	-
10 Subtotal Local	1,233.4	716.4	1,453.8	1,650.0	3,820.2	92.9%	83.3	94.4	107.4	104.3	106.7	109.0	111.2
State													
11 Prop 1B State Infrastructure Bonds PTMISEA	5.6	9.5	-	-	9.5	0.2%	3.9	5.6	-	-	-	-	-
13 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
14 Subtotal State	5.6	9.5	-	-	9.5	0.2%	3.9	5.6	-	-	-	-	-
Federal													
16 CMAQ	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
18 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel P	28.8	38.8	50.0	55.0	143.8	3.5%	30.0	8.8	-	-	-	-	-
19 Section 5307 Capital	12.0	10.0	12.0	115.8	137.8	3.4%	10.0	-	-	-	-	-	-
20 Subtotal Federal	40.8	48.8	62.0	170.8	281.6	6.9%	40.0	8.8	-	-	-	-	-
21 TOTAL SOURCES	1,279.8	774.8	1,515.8	1,820.8	4,111.4	100.0%	127.2	108.9	107.4	104.3	106.7	109.0	111.2
USES OF FUNDS													
Capital Expenditures													
24 Bus Vehicle Maintenance	527.7	350.3	593.2	797.3	1,740.7	42.3%	46.6	47.8	48.9	50.1	51.2	52.3	53.4
25 Facility Maintenance	572.1	379.7	643.0	864.3	1,887.0	45.9%	50.6	51.8	53.0	54.3	55.5	56.7	57.9
26 Division 13 (Union Div)	14.9	44.9	-	-	44.9	1.1%	30.0	9.4	5.5	-	-	-	-
27 LAX Bus Division	150.0	-	150.0	-	150.0	3.6%	-	-	-	-	-	-	-
29 Other Bus Capital Expenses	-	-	56.1	52.4	108.5	2.6%	-	-	-	-	-	-	-
30 Subtotal Metro	1,264.6	774.8	1,442.3	1,714.0	3,931.1	95.6%	127.2	108.9	107.4	104.3	106.7	109.0	111.2
Financing Payments													
32 Sr. Lien Bonds (Actual Prop C 40%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
33 Add'l Bonds 30-yr Prop C 40 % (Model Generated)	15.2	-	73.5	106.8	180.3	4.4%	-	-	-	-	-	-	-
34 Subtotal Payments	15.2	-	73.5	106.8	180.3	4.4%	-	-	-	-	-	-	-
35 TOTAL USES	1,279.8	774.8	1,515.8	1,820.8	4,111.4	100.0%	127.2	108.9	107.4	104.3	106.7	109.0	111.2
36 Total capital (excluding debt service) % change							15.03%	-14.41%	-1.36%	-2.85%	2.29%	2.13%	2.04%
CASH BALANCE													
38 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	0.0	-	(0.0)	(0.0)	0.0	0.0	0.0	0.0	0.0
40 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model
Bus Capital - MTA Maint/Bus Facilities
LRTP/SRTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
1 Sr. Lien Bonds (Actual/Treasury Fcst; Prop. C 40%)	-	-	-	-	-	-	-	-	-	-
2 Add'l Bonds 30-yr Prop C 40 % (Gross Model Gen)	10.9	32.7	54.5	43.6	-	-	-	-	-	-
3 Bond Issue Expense 30-yr bonds	(0.2)	(0.5)	(0.8)	(0.6)	-	-	-	-	-	-
4 Bond Reserve Fund 30-yr bonds	(0.7)	(2.3)	(3.8)	(3.0)	-	-	-	-	-	-
5 Proposition C Discretionary 40%	0.8	2.2	5.3	12.0	13.1	15.2	14.3	14.6	15.0	15.2
6 TDA Article 4	108.0	90.3	116.3	115.3	130.1	114.0	126.8	128.9	131.3	134.9
7 Measure R Sales Tax	-	-	-	-	-	-	-	-	-	-
8 Lease/Leaseback & General Fund	-	20.0	-	-	-	-	-	-	-	-
10 Subtotal Local	118.8	142.5	171.7	167.3	143.2	129.2	141.1	143.5	146.3	150.1
State										
12 Prop 1B State Infrastructure Bonds PTMISEA	-	-	-	-	-	-	-	-	-	-
13 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-
14 Subtotal State	-	-	-	-	-	-	-	-	-	-
Federal										
16 CMAQ	-	-	-	-	-	-	-	-	-	-
18 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel P	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
19 Section 5307 Capital	5.0	-	6.0	1.0	-	-	-	-	-	-
20 Subtotal Federal	10.0	5.0	11.0	6.0	5.0	5.0	5.0	5.0	5.0	5.0
21 TOTAL SOURCES	128.8	147.5	182.7	173.3	148.2	134.2	146.1	148.5	151.3	155.1
USES OF FUNDS										
Capital Expenditures										
24 Bus Vehicle Maintenance	54.4	55.5	56.6	57.6	58.7	59.8	60.9	62.0	63.3	64.5
25 Facility Maintenance	59.0	60.1	61.3	62.5	63.6	64.8	66.0	67.2	68.6	69.9
26 Division 13 (Union Div)	-	-	-	-	-	-	-	-	-	-
27 LAX Bus Division	15.0	30.0	60.0	45.0	-	-	-	-	-	-
29 Other Bus Capital Expenses	-	-	-	-	16.2	-	9.5	9.6	9.8	11.0
30 Subtotal Metro	128.4	145.6	177.9	165.1	138.5	124.5	136.4	138.8	141.6	145.4
Financing Payments										
32 Sr. Lien Bonds (Actual Prop C 40%)	-	-	-	-	-	-	-	-	-	-
33 Add'l Bonds 30-yr Prop C 40 % (Model Generated)	0.4	1.8	4.8	8.2	9.7	9.7	9.7	9.7	9.7	9.7
34 Subtotal Payments	0.4	1.8	4.8	8.2	9.7	9.7	9.7	9.7	9.7	9.7
35 TOTAL USES	128.8	147.4	182.7	173.3	148.2	134.2	146.1	148.5	151.3	155.1
36 Total capital (excluding debt service) % change	15.44%	13.40%	22.17%	-7.19%	-16.13%	-10.06%	9.53%	1.79%	2.01%	2.66%
CASH BALANCE										
38 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39 Annual Net Change to Cash Balance	(0.0)	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)
40 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model
Bus Capital - MTA Maint/Bus Facilities
L RTP/SRTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Sr. Lien Bonds (Actual/Treasury Fcst; Prop. C 40%)	-	-	-	-	-	-	-	-	-	-	-
2 Add'l Bonds 30-yr Prop C 40 % (Gross Model Gen)	-	-	-	-	-	-	-	-	-	-	-
3 Bond Issue Expense 30-yr bonds	-	-	-	-	-	-	-	-	-	-	-
4 Bond Reserve Fund 30-yr bonds	-	-	-	-	-	-	-	-	-	-	-
5 Proposition C Discretionary 40%	15.3	15.4	15.6	15.8	23.8	16.3	16.3	32.8	72.5	49.7	62.5
6 TDA Article 4	128.0	140.1	140.8	144.5	114.3	105.6	150.8	81.1	82.3	118.1	108.3
7 Measure R Sales Tax	-	-	-	-	-	-	-	-	-	-	-
8 Lease/Leaseback & General Fund	-	-	-	-	-	-	-	-	-	-	-
10 Subtotal Local	143.3	155.6	156.4	160.3	138.1	121.9	167.1	113.9	154.8	167.8	170.8
State											
12 Prop 1B State Infrastructure Bonds PTMISEA	-	-	-	-	-	-	-	-	-	-	-
13 Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
14 Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal											
16 CMAQ	-	-	-	-	-	-	-	-	-	-	-
18 Sec 5309 Bus/Bus-Related Facil incl Clean Fuel P	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
19 Section 5307 Capital	-	-	-	-	14.3	41.4	2.6	47.6	9.9	-	-
20 Subtotal Federal	5.0	5.0	5.0	5.0	19.3	46.4	7.6	52.6	14.9	5.0	5.0
21 TOTAL SOURCES	148.3	160.6	161.4	165.3	157.4	168.3	174.7	166.5	169.7	172.8	175.8
USES OF FUNDS											
Capital Expenditures											
24 Bus Vehicle Maintenance	65.7	67.0	68.2	69.5	70.9	72.3	73.7	75.2	76.8	78.3	79.7
25 Facility Maintenance	71.3	72.6	74.0	75.4	76.8	78.4	79.9	81.6	83.2	84.8	86.4
26 Division 13 (Union Div)	-	-	-	-	-	-	-	-	-	-	-
27 LAX Bus Division	-	-	-	-	-	-	-	-	-	-	-
29 Other Bus Capital Expenses	1.6	11.3	9.5	10.7	-	8.0	11.3	-	-	-	-
30 Subtotal Metro	138.6	150.9	151.7	155.6	147.7	158.6	165.0	156.8	160.0	163.1	166.1
Financing Payments											
32 Sr. Lien Bonds (Actual Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-
33 Add'l Bonds 30-yr Prop C 40 % (Model Generated)	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
34 Subtotal Payments	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7
35 TOTAL USES	148.3	160.6	161.4	165.3	157.4	168.3	174.7	166.5	169.7	172.8	175.8
36 Total capital (excluding debt service) % change	-4.68%	8.85%	0.54%	2.59%	-5.06%	7.39%	3.98%	-4.96%	2.06%	1.93%	1.83%
CASH BALANCE											
38 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0
40 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model
Bus Capital - El Monte Transit Center Improvements
L RTP/S RTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
Proposition C Discretionary 40% (from CRD proj)	4.4	11.6	-	-	11.6	100.0%	7.2	4.35					
Subtotal Local	4.4	11.6	-	-	11.6	100.0%	7.2	4.4	-	-	-	-	-
Federal													
Section 5307 Capital (from CRD proj)	-	-	-	-	-	0.0%							
Subtotal Federal	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
TOTAL SOURCES	4.4	11.6	-	-	11.6	100.0%	7.2	4.4	-	-	-	-	-
USES OF FUNDS													
Capital Expenditures													
El Monte Transit Center Improvements Project	4.4	11.6	-	-	11.6		7.2	4.4					
TOTAL USES	4.4	11.6	-	-	11.6		7.2	4.4	-	-	-	-	-
CASH BALANCE													
Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. CP # 202286.

LACMTA Financial Forecasting Model
Bus Capital - Patsaouras Plaza Improvements
LRTP/SRTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
Proposition C Discretionary 40%	0.0	0.1	-	-	0.1	0.8%	0.1	0.003					
Ramirez Flyover Union Station Escrow	3.2	3.2	-	-	3.2	21.4%		3.2					
Proposition C 25% (from CFP Ramirez Flyover)	1.4	2.0	-	-	2.0	13.3%	0.6	1.4					
Subtotal Local	4.7	5.3	-	-	5.3	35.5%	0.7	4.7	-	-	-	-	-
Federal													
Sec 5309 Bus/Bus-Related Livability Grant	4.5	9.7	-	-	9.7	64.5%	5.2	4.5					
Section 5307 Capital (from CRD proj)	-	-	-	-	-	0.0%							
Subtotal Federal	4.5	9.7	-	-	9.7	64.5%	5.2	4.5	-	-	-	-	-
TOTAL SOURCES	9.1	15.0	-	-	15.0	100.0%	5.9	9.1	-	-	-	-	-
USES OF FUNDS													
Capital Expenditures													
Patsaouras Plaza Improvements Project	9.1	15.0	-	-	15.0		5.9	9.1					
TOTAL USES	9.1	15.0	-	-	15.0		5.9	9.1	-	-	-	-	-
CASH BALANCE													
Beginning Fiscal Year Cash Balance	0.0	(0.0)	0.0	0.0	(0.0)	-	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LACMTA Financial Forecasting Model
Bus Capital - Municipal and
Non-MTA Operators
L RTP/S RTP 5/14/12

(\$ in millions)	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS												
Local												
Proposition C Local Return (20%)	157.7	334.2	520.2	1,012.1	15.3%	18.7	19.8	21.2	22.6	24.0	25.1	26.4
Proposition A Local Return (25%)	285.3	604.7	941.1	1,831.0	27.7%	33.8	35.8	38.3	41.0	43.3	45.4	47.7
Proposition A Discretionary	-	-	-	-	0.0%	-	-	-	-	-	-	-
Proposition C Discretionary 40%	15.9	-	-	15.9	0.2%	10.0	1.5	1.5	1.5	1.5	-	-
TDA Article 4	152.3	257.9	346.7	757.0	11.4%	20.3	20.8	21.3	21.8	22.3	22.7	23.2
Measure R Sales Tax	7.8	13.0	13.0	33.8	0.5%	-	2.6	-	2.6	-	2.6	-
Subtotal Local	619.0	1,209.8	1,821.0	3,649.8	55.2%	82.7	80.4	82.3	89.4	91.0	95.8	97.3
State												
Prop 1B PTMISEA	-	-	-	-	0.0%	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	0.0%	-	-	-	-	-	-	-
Federal												
CMAQ	-	-	-	-	0.0%	-	-	-	-	-	-	-
Sect 5309 Bus/Bus-Related Facilities (earmarks)	-	-	-	-	0.0%	-	-	-	-	-	-	-
Section 5307 Capital	555.6	893.6	1,137.7	2,586.9	39.1%	76.1	77.2	78.2	79.3	80.5	81.6	82.7
Section 5307 1% Countywide TEA	-	-	-	0.0	0.0%	-	-	-	-	-	-	-
Section 5307 Other LA County UZAs	77.8	125.1	159.3	362.2	5.5%	10.7	10.8	11.0	11.1	11.3	11.4	11.6
Section 5340 Other LA County UZAs	2.7	4.3	5.5	12.4	0.2%	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Subtotal Federal	636.0	1,023.0	1,302.4	2,961.5	44.8%	87.1	88.3	89.6	90.8	92.1	93.4	94.7
TOTAL SOURCES	1,255.0	2,232.9	3,123.4	6,611.3	100.0%	169.8	168.8	171.8	180.3	183.1	189.2	192.0
USES OF FUNDS												
Capital Expenditures												
Bus Capital (from Measure R)	7.8	13.0	13.0	33.8	0.5%	-	2.6	-	2.6	-	2.6	-
Municipal and Non-Metro Operators	1,223.0	2,188.2	3,075.4	6,486.6	98.1%	159.8	164.3	169.4	174.7	180.1	184.8	189.9
Municipal and Non-Metro Operators Expansion	8.4	31.7	35.0	75.0	1.1%	-	0.4	1.0	1.5	1.6	1.9	2.1
Muni Bus Capital (PTMISEA projects)	-	-	-	0.0	0.0%	-	-	-	-	-	-	-
Muni Bus Capital Prop 1B Bond Mitigation Allocati	8.5	-	-	8.5	0.1%	8.5	-	-	-	-	-	-
Muni Security Prop 1B Bond Mitigation Allocation	7.4	-	-	7.4	0.1%	1.5	1.5	1.5	1.5	1.5	-	-
Subtotal Municipal Operators	1,255.0	2,232.9	3,123.4	6,611.3	100.0%	169.8	168.8	171.8	180.3	183.1	189.2	192.0
TOTAL USES	1,255.0	2,232.9	3,123.4	6,611.3	100.0%	169.8	168.8	171.8	180.3	183.1	189.2	192.0
Uses percent change						-13.78%	-0.61%	1.81%	4.91%	1.58%	3.32%	1.48%
CASH BALANCE												
Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	-	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Source: Los Angeles County Municipal Operators' Revenue & Expenditure Capital Summary dated 6/21/05.
2. Bus Capital expenditures based on countywide analysis assuming 12-yr replacement cycle for municipal buses.
3. Includes Prop C 40% Prop 1B bond mitigation alloc.

LACMTA Financial Forecasting Model
Bus Capital - Municipal and
Non-MTA Operators
L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
Proposition C Local Return (20%)	27.7	29.0	30.2	31.5	32.7	34.0	35.2	36.6	38.0	39.3
Proposition A Local Return (25%)	50.1	52.4	54.7	57.0	59.2	61.6	63.8	66.2	68.7	71.1
Proposition A Discretionary	-	-	-	-	-	-	-	-	-	-
Proposition C Discretionary 40%	-	-	-	-	-	-	-	-	-	-
TDA Article 4	23.7	24.1	24.6	25.1	25.5	26.0	26.5	27.0	27.5	28.0
Measure R Sales Tax	2.6	-	2.6	-	2.6	-	2.6	-	2.6	-
Subtotal Local	104.1	105.5	112.1	113.5	120.1	121.6	128.1	129.7	136.8	138.5
State										
Prop 1B PTMISEA	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-
Federal										
CMAQ	-	-	-	-	-	-	-	-	-	-
Sect 5309 Bus/Bus-Related Facilities (earmarks)	-	-	-	-	-	-	-	-	-	-
Section 5307 Capital	83.9	85.1	86.2	87.4	88.7	89.9	91.2	92.4	93.7	95.1
Section 5307 1% Countywide TEA	-	-	-	-	-	-	-	-	-	-
Section 5307 Other LA County UZAs	11.7	11.9	12.1	12.2	12.4	12.6	12.8	12.9	13.1	13.3
Section 5340 Other LA County UZAs	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Subtotal Federal	96.0	97.4	98.7	100.1	101.5	102.9	104.4	105.8	107.3	108.8
TOTAL SOURCES	200.1	202.8	210.8	213.6	221.6	224.5	232.4	235.5	244.1	247.3
USES OF FUNDS										
Capital Expenditures										
Bus Capital (from Measure R)	2.6	-	2.6	-	2.6	-	2.6	-	2.6	-
Municipal and Non-Metro Operators	195.2	200.2	205.3	210.4	215.5	221.0	226.4	232.1	238.1	243.9
Municipal and Non-Metro Operators Expansion	2.3	2.6	2.9	3.2	3.5	3.5	3.5	3.4	3.4	3.4
Muni Bus Capital (PTMISEA projects)	-	-	-	-	-	-	-	-	-	-
Muni Bus Capital Prop 1B Bond Mitigation Allocat	-	-	-	-	-	-	-	-	-	-
Muni Security Prop 1B Bond Mitigation Allocation	-	-	-	-	-	-	-	-	-	-
Subtotal Municipal Operators	200.1	202.8	210.8	213.6	221.6	224.5	232.4	235.5	244.1	247.3
TOTAL USES	200.1	202.8	210.8	213.6	221.6	224.5	232.4	235.5	244.1	247.3
Uses percent change	4.23%	1.35%	3.94%	1.33%	3.73%	1.33%	3.52%	1.33%	3.62%	1.33%
CASH BALANCE										
Beginning Fiscal Year Cash Balance	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Source: Los Angeles County Municipal Operators' Revenue & Expenditure Capital Summary dated 6/21/05.
2. Bus Capital expenditures based on countywide analysis assuming 12-yr replacement cycle for municipal buses.
3. Includes Prop C 40% Prop 1B bond mitigation alloc.

LACMTA Financial Forecasting Model
Bus Capital - Municipal and
Non-MTA Operators
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
Proposition C Local Return (20%)	40.7	41.9	43.1	44.4	45.8	47.2	48.5	50.0	51.5	52.8	54.3
Proposition A Local Return (25%)	73.6	75.8	78.0	80.3	82.8	85.4	87.8	90.4	93.1	95.6	98.2
Proposition A Discretionary	-	-	-	-	-	-	-	-	-	-	-
Proposition C Discretionary 40%	-	-	-	-	-	-	-	-	-	-	-
TDA Article 4	28.6	29.1	29.7	30.2	30.8	31.4	32.1	32.7	33.4	34.0	34.7
Measure R Sales Tax	2.6	-	2.6	-	2.6	-	2.6	-	2.6	-	-
Subtotal Local	145.4	146.8	153.3	155.0	162.1	164.0	171.0	173.2	180.6	182.5	187.1
State											
Prop 1B PTMISEA	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal											
CMAQ	-	-	-	-	-	-	-	-	-	-	-
Sect 5309 Bus/Bus-Related Facilities (earmarks)	-	-	-	-	-	-	-	-	-	-	-
Section 5307 Capital	96.4	97.7	99.1	100.5	101.9	103.3	104.8	106.2	107.7	109.2	110.8
Section 5307 1% Countywide TEA	-	-	-	-	-	-	-	-	-	-	-
Section 5307 Other LA County UZAs	13.5	13.7	13.9	14.1	14.3	14.5	14.7	14.9	15.1	15.3	15.5
Section 5340 Other LA County UZAs	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Subtotal Federal	110.3	111.9	113.5	115.0	116.7	118.3	119.9	121.6	123.3	125.1	126.8
TOTAL SOURCES	255.8	258.7	266.8	270.0	278.7	282.3	291.0	294.8	303.9	307.5	313.9
USES OF FUNDS											
Capital Expenditures											
Bus Capital (from Measure R)	2.6	-	2.6	-	2.6	-	2.6	-	2.6	-	-
Municipal and Non-Metro Operators	249.8	255.4	260.9	266.8	272.9	279.1	285.2	291.7	298.2	304.6	310.9
Municipal and Non-Metro Operators Expansion	3.4	3.3	3.3	3.3	3.3	3.2	3.2	3.1	3.1	3.0	3.0
Muni Bus Capital (PTMISEA projects)	-	-	-	-	-	-	-	-	-	-	-
Muni Bus Capital Prop 1B Bond Mitigation Allocation	-	-	-	-	-	-	-	-	-	-	-
Muni Security Prop 1B Bond Mitigation Allocation	-	-	-	-	-	-	-	-	-	-	-
Subtotal Municipal Operators	255.8	258.7	266.8	270.0	278.7	282.3	291.0	294.8	303.8	307.6	313.9
TOTAL USES	255.8	258.7	266.8	270.0	278.7	282.3	291.0	294.8	303.8	307.6	313.9
Uses percent change	3.42%	1.14%	3.13%	1.21%	3.22%	1.28%	3.07%	1.31%	3.07%	1.23%	2.07%
CASH BALANCE											
Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Source: Los Angeles County Municipal Operators' Revenue & Expenditure Capital Summary dated 6/21/05.
2. Bus Capital expenditures based on countywide analysis assuming 12-yr replacement cycle for municipal buses.
3. Includes Prop C 40% Prop 1B bond mitigation alloc.

LACMTA Financial Forecasting Model
Congestion Reduction Demonstration Project (CRD)
(ExpressLanes)
L RTP/S RTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
State Repayment of Capital Proj Loans	-	1.2	-	-	1.241	14.3%	1.2						
Subtotal Local	-	1.2	-	-	1.241	14.3%	1.2	-	-	-	-	-	-
State													
Subtotal State	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
Federal													
CMAQ (transferred from 5307)	2.4	7.4	-	-	7.441	85.7%	5.0	2.4					
Subtotal Federal	2.4	7.4	-	-	7.441	85.7%	5.0	2.4	-	-	-	-	-
Subtotal Sources - Metro	2.4	8.7	-	-	8.682	100.0%	6.2	2.4	-	-	-	-	-
TOTAL SOURCES	2.4	8.7	-	-	8.682		6.2	2.4	-	-	-	-	-
USES OF FUNDS													
Demo Operations - Metro operations	2.4	4.5	-	-	4.541	52.1%	2.1	2.4					
Demo Operations - Metro vanpools	-	0.4	-	-	0.400	4.6%	0.4						
Subtotal Demo Operations - Metro	2.4	4.9	-	-	4.941	56.7%	2.5	2.4	-	-	-	-	-
Demo Operations - Foothill Transit	-	1.6	-	-	1.600	18.3%	1.6						
Demo Operations - Gardena	-	0.3	-	-	0.339	3.9%	0.3						
Demo Operations - Torrance	-	0.6	-	-	0.600	6.9%	0.6						
Subtotal Demo Operations - Municipals	-	2.5	-	-	2.539	29.1%	2.5	-	-	-	-	-	-
Subtotal Demo Operations	2.4	7.5	-	-	7.480	85.8%	5.0	2.4	-	-	-	-	-
Capital Expenditures													
Express Lanes (Restriping/Capacity Improv I-10 & I-110)	-	1.241	-	-	1.241	14.2%	1.2						
Subtotal Capital	-	1.2	-	-	1.241	14.2%	1.2	-	-	-	-	-	-
TOTAL USES	2.4	8.7	-	-	8.721	100.0%	6.3	2.4	-	-	-	-	-
CASH BALANCE													
Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.039	-	0.039	0.0	0.0	0.0	0.0	0.0	0.0
Annual Net Change to Cash Balance	-	(0.0)	-	-	(0.0)	-	(0.039)	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.000	0.0	0.0	0.0	0.0	0.0	0.0

NOTES:

1. Previously, Section 5307 was used for preventive maintenance in FYs 09 and 10.
2. The new CRD-related 5309 funds will be used instead for the preventive maintenance while the 5307 funds will be used for the capital projects on this page.
3. Bus Division 13 is not included on this page.
4. See separate pages for El Monte Transit Center and Patsaouras Plaza Improvements.

**LACMTA Financial Forecasting Model
Transit Corridor Operations**

L RTP/SRTP 5/14/12

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018	
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019	
SOURCES OF FUNDS														
Local														
1	Fares - Red/Purple Lines	507.8	314.3	696.4	1,180.8	2,191.5	9.8%	36.5	41.3	41.9	46.1	46.7	50.6	51.2
2	Fares - Blue Line (incl Expo & Reg'l Conn.)	433.8	252.8	581.1	888.1	1,722.0	7.7%	27.0	30.6	31.0	36.6	40.2	43.5	44.0
3	Fares - Green Line	110.7	68.9	140.3	250.0	459.2	2.1%	8.0	9.1	9.2	10.1	10.2	11.1	11.2
4	Fares - Gold Line (incl Eastside & Foothill)	179.4	101.8	240.7	410.0	752.5	3.4%	8.6	9.7	9.8	17.4	17.7	19.2	19.4
5	Fares - Crenshaw Line	34.7	6.4	78.9	120.6	206.0	0.9%	-	-	-	-	-	-	6.4
6	Fares - West Santa Ana Line	-	-	17.0	113.6	130.6	0.6%	-	-	-	-	-	-	-
7	Fares - Metrolink	542.7	358.2	611.8	822.4	1,792.4	8.0%	46.6	48.2	49.9	51.6	52.8	54.0	55.1
8	Proposition A 35%	480.7	299.1	1,079.7	1,931.0	3,309.8	14.8%	56.1	38.4	36.0	27.6	50.0	40.0	51.0
9	Proposition C 5 % (Security)	79.8	33.7	155.5	312.9	502.1	2.2%	1.1	2.1	3.5	5.0	6.2	7.3	8.6
10	Proposition C 40 % (Discretionary)	742.9	228.7	1,104.1	1,945.3	3,278.1	14.6%	17.9	14.8	7.8	48.9	34.5	38.9	65.9
11	TDA Article 4	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
12	Proposition C 10% (Metrolink)	505.5	327.1	639.7	1,063.6	2,030.4	9.1%	47.8	42.1	43.8	45.5	47.4	49.3	51.2
13	Other (Advertising, General, Misc)	240.8	137.6	280.1	376.5	794.2	3.5%	2.6	8.3	25.0	25.6	26.2	24.7	25.2
14	Measure R Sales Tax	454.4	278.4	590.1	822.5	1,691.0	7.6%	32.9	34.9	37.4	40.0	42.3	44.3	46.6
15	Subtotal Local	4,313.3	2,407.1	6,215.4	10,237.4	18,859.8	84.3%	285.0	279.5	295.2	354.6	374.2	382.7	435.9
16	State													
17	STA - Population Share	465.6	329.0	494.2	603.6	1,426.8	6.4%	55.2	44.5	44.9	45.4	45.8	46.3	46.8
18	Subtotal State	465.6	329.0	494.2	603.6	1,426.8	6.4%	55.2	44.5	44.9	45.4	45.8	46.3	46.8
19	Federal													
20	Section 5309 Fixed Guideway Modernization	383.6	294.8	436.8	619.3	1,351.0	6.0%	48.1	42.0	42.6	43.2	43.8	30.1	45.0
21	Section 5307	200.0	200.0	-	-	200.0	0.9%	-	30.0	30.0	30.0	30.0	50.0	30.0
22	Section 5340 Growing States and High Density	72.6	49.0	78.9	100.4	228.4	1.0%	6.7	6.8	6.9	7.0	7.1	7.2	7.3
23	Homeland Security Grants	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
24	CMAQ (Gold/Expo/Crenshaw/New Lines Ops)	155.9	149.1	63.4	107.0	319.6	1.4%	21.0	21.0	18.3	17.7	23.8	24.2	23.0
25	Subtotal Federal	812.1	693.0	579.2	826.8	2,098.9	9.4%	75.8	99.9	97.8	97.9	104.7	111.4	105.4
26	TOTAL SOURCES	5,590.9	3,429.0	7,288.8	11,667.7	22,385.5	100.0%	416.1	423.9	437.9	497.9	524.8	540.4	588.0

LACMTA Financial Forecasting Model
Transit Corridor Operations

L RTP/S RTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
27 USES OF FUNDS													
28 Red/Purple Line	962.3	624.8	1,135.4	1,633.0	3,393.2	15.2%	80.8	83.5	86.3	89.4	92.1	94.9	97.8
29 Westside Subway Extension	9.5	-	211.6	699.0	910.6	4.1%	-	-	-	-	-	-	-
30 Blue Line	826.5	535.8	977.1	1,407.8	2,920.7	13.0%	69.2	71.5	73.9	76.7	79.0	81.5	84.0
31 Green Line	288.9	186.9	346.9	623.4	1,157.2	5.2%	24.1	24.9	25.8	26.7	27.6	28.5	29.4
32 Gold Line - Pasadena (including Foothill)	528.6	303.6	683.0	993.6	1,980.1	8.8%	25.8	27.1	28.1	52.8	54.8	56.6	58.4
33 Gold Line - Eastside Extension	259.4	167.7	308.8	592.2	1,068.7	4.8%	21.6	22.4	23.2	24.1	24.7	25.5	26.3
34 Blue Line - Exposition Phase I	418.1	271.1	494.4	712.3	1,477.7	6.6%	35.0	36.2	37.4	38.8	40.0	41.2	42.5
35 Blue Line - Exposition Phase II	166.8	73.4	253.6	365.3	692.3	3.1%	-	-	-	9.9	20.5	21.1	21.8
36 Crenshaw/LAX Line	122.7	23.2	271.4	394.9	689.4	3.1%	-	-	-	-	-	-	23.2
37 West Santa Ana Line	-	-	58.7	380.9	439.6	2.0%	-	-	-	-	-	-	-
38 Regional Connector	44.4	-	120.7	173.9	294.6	1.3%	-	-	-	-	-	-	-
39 Subtotal Operations	3,627.2	2,186.4	4,861.4	7,976.3	15,024.1		256.5	265.6	274.7	318.4	338.6	349.4	383.4
40 Rail Security - Red Line	224.0	147.2	295.5	480.4	923.2	4.1%	19.6	20.1	20.5	21.1	21.5	22.0	22.4
41 Rail Security - Blue Line incl. Expo/Reg'l Conn.	275.3	170.5	332.6	447.0	950.1	4.2%	20.8	21.3	21.8	24.4	26.8	27.4	27.9
42 Rail Security - Green Line	81.1	53.8	92.2	153.6	299.6	1.3%	7.2	7.3	7.5	7.7	7.9	8.0	8.2
43 Rail Security - Gold Line including Eastside	290.0	178.1	345.5	509.5	1,033.0	4.6%	18.6	19.2	19.7	29.2	29.8	30.5	31.1
44 Rail Security - Crenshaw/LAX Line	45.1	8.7	96.5	129.7	234.8	1.0%	-	-	-	-	-	-	8.7
45 Rail Security - West Santa Ana Line	-	-	13.7	85.2	98.9	0.4%	-	-	-	-	-	-	-
46 Subtotal Security		558.3	1,175.9	1,805.4	3,539.6		66.2	68.0	69.6	82.3	86.0	87.9	98.3
47 Subtotal MTA	3,627.2	2,744.7	6,037.3	9,781.7	18,563.7		322.7	333.6	344.2	400.7	424.6	437.2	481.7
48 Metrolink	1,048.3	685.3	1,251.5	1,886.0	3,822.7	17.1%	94.4	90.3	93.7	97.2	100.2	103.2	106.3
49 TOTAL USES	4,675.5	3,429.9	7,288.8	11,667.7	22,386.5	100.0%	417.1	423.9	437.9	497.9	524.8	540.4	588.0
50 CASH BALANCE													
51 Beginning Fiscal Year Cash Balance	0.0	0.9	0.0	0.0	0.9	-	0.9	0.0	0.0	0.0	0.0	0.0	0.0
52 Annual Net Change to Cash Balance	0.0	(0.9)	(0.0)	0.0	(0.9)	-	(0.9)	0.0	(0.0)	0.0	0.0	0.0	0.0
53 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MTA operations percent change							15.18%	3.37%	3.20%	16.40%	5.96%	2.98%	10.18%

NOTES:

- Transit Corridor Revenue Operation Dates:
 Expo I - 4/12, Expo II - 6/15, Gold Fthl - 10/15,
 Crenshaw - 6/18, Reg'l Conn - 6/19, Westside Sub Ext I - 12/22,
 Ext II - 6/26, Ext III - 6/36, West Santa Ana Branch - 6/27,
 Green So Bay - 6/35, Gold East Extension Phase II - 6/36.

**LACMTA Financial Forecasting Model
Transit Corridor Operations**

L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
1 Fares - Red/Purple Lines	54.4	55.1	58.5	61.9	68.6	69.4	73.4	81.6	86.2	87.2
2 Fares - Blue Line (incl Expo & Reg'l Conn.)	49.8	50.4	53.6	54.2	57.6	58.3	61.7	62.5	66.1	66.9
3 Fares - Green Line	11.9	12.1	12.8	13.0	13.8	14.0	14.8	15.0	15.8	17.2
4 Fares - Gold Line (incl Eastside & Foothill)	20.6	20.9	22.2	22.5	23.9	24.2	25.6	25.9	27.4	27.7
5 Fares - Crenshaw Line	6.8	6.8	7.3	7.4	7.8	7.9	8.4	8.5	9.0	9.1
6 Fares - West Santa Ana Line	-	-	-	-	-	-	-	-	8.5	8.6
7 Fares - Metrolink	56.1	57.2	58.3	59.4	60.5	61.6	62.8	64.0	65.3	66.5
8 Proposition A 35%	62.4	28.0	9.3	138.0	150.0	130.0	136.0	130.0	143.0	153.0
9 Proposition C 5 % (Security)	9.9	11.2	12.4	13.7	14.9	16.2	17.3	18.6	20.0	21.3
10 Proposition C 40 % (Discretionary)	113.2	154.2	188.3	76.3	58.5	84.5	78.9	116.4	116.8	117.0
11 TDA Article 4	-	-	-	-	-	-	-	-	-	-
12 Proposition C 10% (Metrolink)	53.3	55.4	57.6	59.9	62.3	64.8	67.4	70.1	72.9	75.8
13 Other (Advertising, General, Misc)	25.7	26.2	26.7	27.2	27.7	28.2	28.8	29.3	29.9	30.5
14 Measure R Sales Tax	48.9	51.1	53.3	55.6	57.8	60.1	62.2	64.6	67.0	69.4
15 Subtotal Local	513.1	528.6	560.4	589.1	603.4	619.3	637.2	686.3	727.7	750.1
State										
17 STA - Population Share	47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
18 Subtotal State	47.2	47.7	48.2	48.7	49.2	49.6	50.1	50.6	51.2	51.7
Federal										
20 Section 5309 Fixed Guideway Modernization	35.9	34.7	33.5	32.7	48.3	48.9	49.6	50.3	51.0	51.7
21 Section 5307	-	-	-	-	-	-	-	-	-	-
22 Section 5340 Growing States and High Density	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.2	8.3	8.4
23 Homeland Security Grants	-	-	-	-	-	-	-	-	-	-
24 CMAQ (Gold/Expo/Crenshaw/New Lines Ops)	13.7	14.1	-	-	-	-	-	-	16.4	19.2
25 Subtotal Federal	57.0	56.4	41.1	40.5	56.1	56.9	57.7	58.5	75.7	79.3
26 TOTAL SOURCES	617.4	632.7	649.7	678.2	708.7	725.8	745.0	795.5	854.6	881.1

**LACMTA Financial Forecasting Model
Transit Corridor Operations**

L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
27 USES OF FUNDS										
28 Red/Purple Line	100.7	103.1	105.9	108.7	111.8	114.4	117.4	121.0	124.7	127.8
29 Westside Subway Extension	-	-	-	9.5	19.5	20.0	20.5	46.0	47.5	48.6
30 Blue Line	86.5	88.7	91.1	93.6	96.3	98.6	101.3	104.0	107.2	109.9
31 Green Line	30.3	31.0	31.9	32.8	33.8	34.6	35.6	36.5	37.7	42.7
32 Gold Line - Pasadena (including Foothill)	59.9	61.8	63.6	65.4	66.9	69.1	71.0	73.0	74.9	77.3
33 Gold Line - Eastside Extension	27.3	27.9	28.7	29.5	30.5	31.1	32.0	32.9	34.1	34.8
34 Blue Line - Exposition Phase I	43.8	44.9	46.1	47.3	48.7	49.9	51.2	52.6	54.2	55.6
35 Blue Line - Exposition Phase II	22.5	23.0	23.6	24.3	25.0	25.6	26.3	27.0	27.8	28.5
36 Crenshaw/LAX Line	23.9	24.5	25.2	25.9	26.7	27.4	28.2	28.9	29.9	30.7
37 West Santa Ana Line	-	-	-	-	-	-	-	-	29.0	29.7
38 Regional Connector	10.7	11.0	11.3	11.6	11.9	12.2	12.5	12.8	13.2	13.6
39 Subtotal Operations	405.6	415.8	427.4	448.5	471.1	482.7	495.9	534.8	580.3	599.2
40 Rail Security - Red Line	22.9	23.3	23.8	26.3	29.0	29.5	30.0	36.1	36.9	37.6
41 Rail Security - Blue Line incl. Expo/Reg'l Conn.	30.6	31.1	31.7	32.3	33.0	33.5	34.1	34.7	35.5	36.1
42 Rail Security - Green Line	8.4	8.5	8.7	8.9	9.0	9.2	9.4	9.5	9.7	10.9
43 Rail Security - Gold Line including Eastside	31.7	32.3	32.9	33.6	34.2	34.8	35.5	36.1	36.8	37.6
44 Rail Security - Crenshaw/LAX Line	8.8	9.0	9.2	9.4	9.5	9.7	9.9	10.1	10.3	10.5
45 Rail Security - West Santa Ana Line	-	-	-	-	-	-	-	-	6.8	6.9
46 Subtotal Security	102.4	104.2	106.3	110.4	114.7	116.7	118.9	126.6	136.1	139.6
47 Subtotal MTA	508.0	520.1	533.7	558.9	585.9	599.4	614.8	661.4	716.5	738.8
48 Metrolink	109.4	112.6	116.0	119.4	122.8	126.5	130.2	134.1	138.2	142.4
49 TOTAL USES	617.4	632.7	649.7	678.2	708.7	725.8	745.0	795.5	854.6	881.1
50 CASH BALANCE										
51 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52 Annual Net Change to Cash Balance	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MTA operations percent change	5.45%	2.38%	2.63%	4.71%	4.83%	2.31%	2.58%	7.57%	8.33%	3.11%

NOTES:

- Transit Corridor Revenue Operation Dates:
Expo I - 4/12, Expo II - 6/15, Gold Fthl - 10/15,
Crenshaw - 6/18, Reg'l Conn - 6/19, Westside Sub Ext I - 12/22,
Ext II - 6/26, Ext III - 6/36, West Santa Ana Branch - 6/27,
Green So Bay - 6/35, Gold East Extension Phase II - 6/36.

LACMTA Financial Forecasting Model
Transit Corridor Operations

L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
SOURCES OF FUNDS											
Local											
1 Fares - Red/Purple Lines	92.2	93.4	97.4	98.6	102.8	104.1	110.9	114.7	119.6	121.0	126.2
2 Fares - Blue Line (incl Expo & Reg'l Conn.)	70.7	71.6	74.7	75.6	78.8	79.8	83.2	84.2	87.8	88.9	92.7
3 Fares - Green Line	18.1	18.4	19.2	19.4	20.2	20.5	25.6	25.9	27.0	27.3	28.5
4 Fares - Gold Line (incl Eastside & Foothill)	29.3	29.7	30.9	31.3	32.6	33.1	34.5	44.9	46.8	47.4	49.4
5 Fares - Crenshaw Line	9.6	9.7	10.1	10.3	10.7	10.8	11.3	11.4	11.9	12.1	12.6
6 Fares - West Santa Ana Line	9.0	9.2	9.6	9.7	10.1	10.2	10.6	10.8	11.2	11.4	11.9
7 Fares - Metrolink	67.8	69.1	70.4	71.7	73.1	74.6	76.1	77.6	79.2	80.7	82.2
8 Proposition A 35%	156.0	150.0	142.0	138.0	165.0	170.0	180.0	175.0	256.0	179.0	220.0
9 Proposition C 5 % (Security)	22.6	23.6	24.7	25.9	27.2	28.4	29.6	30.9	32.1	33.3	34.6
10 Proposition C 40 % (Discretionary)	113.3	146.0	161.3	174.0	150.4	156.8	166.2	205.6	130.3	229.9	311.6
11 TDA Article 4	-	-	-	-	-	-	-	-	-	-	-
12 Proposition C 10% (Metrolink)	78.9	82.0	85.3	88.7	92.3	96.0	99.8	103.8	107.9	112.2	116.7
13 Other (Advertising, General, Misc)	31.0	31.6	32.2	32.8	33.5	34.1	34.8	35.5	36.3	37.0	37.6
14 Measure R Sales Tax	71.8	74.0	76.1	78.4	80.8	83.3	85.7	88.3	90.9	93.3	-
15 Subtotal Local	770.4	808.3	833.8	854.3	877.5	901.6	948.2	1,008.5	1,037.1	1,073.6	1,124.0
State											
17 STA - Population Share	52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
18 Subtotal State	52.2	52.7	53.2	53.8	54.3	54.8	55.4	55.9	56.5	57.1	57.6
Federal											
20 Section 5309 Fixed Guideway Modernization	52.5	53.2	54.0	54.7	55.5	56.2	57.0	57.8	58.6	59.5	60.3
21 Section 5307	-	-	-	-	-	-	-	-	-	-	-
22 Section 5340 Growing States and High Density	8.5	8.6	8.7	8.9	9.0	9.1	9.2	9.4	9.5	9.6	9.8
23 Homeland Security Grants	-	-	-	-	-	-	-	-	-	-	-
24 CMAQ (Gold/Expo/Crenshaw/New Lines Ops)	19.5	2.4	-	-	-	-	8.1	27.9	28.5	20.6	-
25 Subtotal Federal	80.5	64.2	62.7	63.6	64.5	65.4	74.4	95.2	96.7	89.7	70.1
26 TOTAL SOURCES	903.1	925.2	949.8	971.7	996.3	1,021.8	1,078.0	1,159.6	1,190.2	1,220.3	1,251.7

LACMTA Financial Forecasting Model
Transit Corridor Operations

L RTP/S RTP 5/14/12

(\$ in millions)	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
27 USES OF FUNDS											
28 Red/Purple Line	130.9	134.0	137.6	140.6	144.1	147.7	151.9	155.4	159.5	163.4	167.8
29 Westside Subway Extension	49.8	51.0	52.4	53.5	54.9	56.2	66.0	75.8	77.8	79.7	81.9
30 Blue Line	112.6	115.4	118.5	121.1	124.2	127.4	131.0	134.1	137.6	141.1	144.9
31 Green Line	43.7	44.8	46.1	47.1	48.3	49.6	65.4	66.9	68.7	70.5	72.4
32 Gold Line - Pasadena (including Foothill)	79.3	81.3	83.1	85.5	87.7	90.0	92.1	94.9	97.5	100.0	102.1
33 Gold Line - Eastside Extension	35.7	36.6	37.9	38.5	39.5	40.6	42.0	77.3	79.4	81.4	83.3
34 Blue Line - Exposition Phase I	57.0	58.4	60.0	61.3	62.8	64.4	66.3	67.8	69.6	71.4	73.3
35 Blue Line - Exposition Phase II	29.2	29.9	30.8	31.4	32.2	33.0	34.0	34.8	35.7	36.6	37.6
36 Crenshaw/LAX Line	31.5	32.2	33.2	33.9	34.8	35.7	36.8	37.6	38.7	39.7	40.8
37 West Santa Ana Line	30.4	31.2	32.1	32.7	33.6	34.4	35.5	36.3	37.2	38.2	39.3
38 Regional Connector	13.9	14.3	14.6	15.0	15.3	15.7	16.2	16.6	17.0	17.4	17.9
39 Subtotal Operations	614.2	629.2	646.2	660.8	677.5	694.8	737.1	797.4	818.6	839.3	861.2
40 Rail Security - Red Line	38.3	39.0	39.8	40.5	41.3	42.1	44.7	47.2	48.2	49.1	50.2
41 Rail Security - Blue Line incl. Expo/Reg'l Conn.	36.8	37.5	38.3	39.0	39.7	40.5	41.4	42.1	43.0	43.8	44.8
42 Rail Security - Green Line	11.1	11.4	11.6	11.8	12.0	12.3	16.1	16.3	16.7	17.0	17.4
43 Rail Security - Gold Line including Eastside	38.3	39.0	39.7	40.5	41.3	42.1	42.9	54.8	55.9	57.0	57.9
44 Rail Security - Crenshaw/LAX Line	10.7	10.9	11.1	11.3	11.5	11.8	12.0	12.2	12.5	12.7	13.0
45 Rail Security - West Santa Ana Line	7.0	7.2	7.3	7.4	7.6	7.7	7.9	8.0	8.2	8.4	8.5
46 Subtotal Security	142.3	144.9	147.9	150.5	153.4	156.4	165.0	180.8	184.5	188.1	191.6
47 Subtotal MTA	756.4	774.2	794.1	811.2	830.9	851.3	902.1	978.2	1,003.1	1,027.4	1,052.8
48 Metrolink	146.7	151.1	155.7	160.4	165.4	170.5	175.8	181.4	187.1	193.0	198.9
49 TOTAL USES	903.1	925.2	949.8	971.7	996.3	1,021.8	1,078.0	1,159.6	1,190.2	1,220.3	1,251.7
50 CASH BALANCE											
51 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52 Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MTA operations percent change	2.39%	2.34%	2.58%	2.16%	2.42%	2.45%	5.98%	8.44%	2.54%	2.42%	2.48%

NOTES:

- Transit Corridor Revenue Operation Dates:
 Expo I - 4/12, Expo II - 6/15, Gold Fthl - 10/15,
 Crenshaw - 6/18, Reg'l Conn - 6/19, Westside Sub Ext I - 12/22,
 Ext II - 6/26, Ext III - 6/36, West Santa Ana Branch - 6/27,
 Green So Bay - 6/35, Gold East Extension Phase II - 6/36.

LACMTA Financial Forecasting Model
Metrolink Commuter Rail (LA County only)
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
SOURCES OF FUNDS													
Local													
Measure R 3% (FIS 460064)	1,022.0	17.2%	272.6	174.5	354.0	493.5	27.2	21.0	22.4	24.0	25.4	26.6	27.9
Rotem 20-car option (loan, repaid in 7 yrs) (Measure R 3%)	18.0	0.3%	18.0	18.0	-	-	-	-	-	-	-	-	18.0
Fares (SCRRA LA County portion)	1,792.4	30.1%	542.7	358.2	611.8	822.4	46.6	48.2	49.9	51.6	52.8	54.0	55.1
Prop. C 10% (Commuter Rail)	3,070.0	51.6%	938.2	549.0	1,133.8	1,387.2	72.7	84.7	102.5	74.3	82.2	65.5	67.1
Subtotal Local	5,902.4	99.2%	1,771.6	1,099.6	2,099.6	2,703.1	146.5	153.9	174.8	149.9	160.4	146.0	168.1
State													
Regional Improvement Program (RIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
High Speed Rail Bonds (51.4% LA Cnty share of \$123.7)	45.6	0.8%	30.6	45.6	-	-	15.0	15.0	15.6	-	-	-	-
Subtotal State	45.6	0.8%	30.6	45.6	-	-	15.0	15.0	15.6	-	-	-	-
Federal													
Subtotal Federal	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES OF FUNDS	5,948.0	100.0%	1,802.2	1,145.2	2,099.6	2,703.1	161.5	168.9	190.4	149.9	160.4	146.0	168.1
USES OF FUNDS													
Operations-Constrained (MTA subsidy)	2,030.4	34.1%	505.5	327.1	639.7	1,063.6	47.8	42.1	43.8	45.5	47.4	49.3	51.2
Capital (MTA Subsidy)													
Rehab (PC 10)	722.3	12.1%	255.4	104.9	317.8	299.6	11.6	18.9	35.0	16.6	22.7	-	-
Capital (PC 10)	247.8	4.2%	117.8	47.5	176.3	24.0	3.3	13.7	13.7	2.1	2.1	6.2	6.4
Capital - Safety Improvements - assumed (PC 10)	35.0	0.6%	30.0	35.0	-	-	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Capital and Rehab (PC 10)	34.5	0.6%	29.5	34.5	-	-	5.0	5.0	5.0	5.0	5.0	5.0	4.5
Subtotal Capital (MTA Subsidy)	1,039.6	17.5%	432.7	221.9	494.1	323.6	24.9	42.6	58.7	28.7	34.8	16.2	15.9
Subtotal Ops and Capital (MTA Subsidy)	3,070.0	51.6%	938.2	549.0	1,133.8	1,387.2	72.7	84.7	102.5	74.3	82.2	65.5	67.1
Additional Capital													
Addl Cap Improv Projs LA Cnty-PTC 1st priority (Meas R 3)	1,040.0	17.5%	290.6	192.5	354.0	493.5	27.2	21.0	22.4	24.0	25.4	26.6	45.9
Positive Train Control (Prop 1A High Speed Rail Bonds)	45.6	0.8%	30.6	45.6	-	-	15.0	15.0	15.6	-	-	-	-
Subtotal Additional Capital	1,085.6	18.3%	321.2	238.1	354.0	493.5	42.2	36.0	38.0	24.0	25.4	26.6	45.9
L.A. County Ops (SCRRA fares funded)	1,792.4	30.1%	542.7	358.2	611.8	822.4	46.6	48.2	49.9	51.6	52.8	54.0	55.1
TOTAL USES OF FUNDS	5,948.0	100.0%	1,802.2	1,145.2	2,099.6	2,703.1	161.5	168.9	190.4	149.9	160.4	146.0	168.1
CASH BALANCE ACCOUNT													
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-	-
Metro Subsidy Total	4,110.0		820.2	741.5	1,487.8	1,880.7	99.9	105.7	124.9	98.2	107.6	92.0	113.1
Metro Subsidy for Operations Percent Change							22.78%	-11.91%	4.00%	4.00%	4.00%	4.00%	4.00%
Metro Subsidy for Rehab Percent Change									84.99%	-52.52%	36.82%	-100.00%	

Notes:

1. FIS 410064; See also Transit Capital pg for 3 Call projects.
2. See also CRD page for Pomona Station project.

LACMTA Financial Forecasting Model
Metrolink Commuter Rail (LA County only)
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
SOURCES OF FUNDS											
Local											
Measure R 3% (FIS 460064)	1,022.0	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6
Rotem 20-car option (loan, repaid in 7 yrs) (Measure R 3%)	18.0	-	-	-	-	-	-	-	-	-	-
Fares (SCRRA LA County portion)	1,792.4	56.1	57.2	58.3	59.4	60.5	61.6	62.8	64.0	65.3	66.5
Prop. C 10% (Commuter Rail)	3,070.0	115.4	118.6	123.6	104.3	107.7	111.3	115.1	119.0	112.3	106.3
Subtotal Local	5,902.4	200.9	206.5	214.0	197.1	202.9	209.0	215.3	221.7	217.8	214.5
State											
Regional Improvement Program (RIP)	-	-	-	-	-	-	-	-	-	-	-
High Speed Rail Bonds (51.4% LA Cnty share of \$123.7)	45.6	-	-	-	-	-	-	-	-	-	-
Subtotal State	45.6	-	-	-	-	-	-	-	-	-	-
Federal											
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES OF FUNDS	5,948.0	200.9	206.5	214.0	197.1	202.9	209.0	215.3	221.7	217.8	214.5
USES OF FUNDS											
Operations-Constrained (MTA subsidy)											
Capital (MTA Subsidy)	2,030.4	53.3	55.4	57.6	59.9	62.3	64.8	67.4	70.1	72.9	75.8
Rehab (PC 10)	722.3	43.3	44.4	48.0	26.4	27.4	28.5	29.7	30.9	21.4	17.8
Capital (PC 10)	247.8	18.8	18.8	18.0	18.0	18.0	18.0	18.0	18.0	18.0	12.7
Capital - Safety Improvements - assumed (PC 10)	35.0	-	-	-	-	-	-	-	-	-	-
Capital and Rehab (PC 10)	34.5	-	-	-	-	-	-	-	-	-	-
Subtotal Capital (MTA Subsidy)	1,039.6	62.1	63.2	66.0	44.4	45.4	46.5	47.7	48.9	39.4	30.5
Subtotal Ops and Capital (MTA Subsidy)	3,070.0	115.4	118.6	123.6	104.3	107.7	111.3	115.1	119.0	112.3	106.3
Additional Capital											
Addl Cap Improv Projs LA Cnty-PTC 1st priority (Meas R 3)	1,040.0	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6
Positive Train Control (Prop 1A High Speed Rail Bonds)	45.6	-	-	-	-	-	-	-	-	-	-
Subtotal Additional Capital	1,085.6	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6
L.A. County Ops (SCRRA fares funded)	1,792.4	56.1	57.2	58.3	59.4	60.5	61.6	62.8	64.0	65.3	66.5
TOTAL USES OF FUNDS	5,948.0	200.9	206.5	214.0	197.1	202.9	209.0	215.3	221.7	217.8	214.5
CASH BALANCE ACCOUNT											
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-
Metro Subsidy Total	4,110.0	144.7	149.3	155.6	137.7	142.4	147.4	152.4	157.7	152.5	148.0
Metro Subsidy for Operations Percent Change		4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Metro Subsidy for Rehab Percent Change			2.54%	8.11%	-45.00%	3.79%	4.01%	4.21%	4.04%	-30.74%	-16.82%

Notes:

1. FIS 410064; See also Transit Capital pg for 3 Call projects.
2. See also CRD page for Pomona Station project.

LACMTA Financial Forecasting Model
Metrolink Commuter Rail (LA County only)
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
SOURCES OF FUNDS												
Local												
Measure R 3% (FIS 460064)	1,022.0	43.1	44.4	45.7	47.0	48.5	50.0	51.4	53.0	54.5	56.0	-
Rotem 20-car option (loan, repaid in 7 yrs) (Measure R 3%)	18.0	-	-	-	-	-	-	-	-	-	-	-
Fares (SCRRA LA County portion)	1,792.4	67.8	69.1	70.4	71.7	73.1	74.6	76.1	77.6	79.2	80.7	82.2
Prop. C 10% (Commuter Rail)	3,070.0	125.4	130.7	125.4	130.2	135.2	139.7	119.8	123.8	128.1	112.2	116.7
Subtotal Local	5,902.4	236.3	244.2	241.4	249.0	256.8	264.2	247.3	254.3	261.8	248.9	198.9
State												
Regional Improvement Program (RIP)	-	-	-	-	-	-	-	-	-	-	-	-
High Speed Rail Bonds (51.4% LA Cnty share of \$123.7)	45.6	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	45.6	-	-	-	-	-	-	-	-	-	-	-
Federal												
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL SOURCES OF FUNDS	5,948.0	236.3	244.2	241.4	249.0	256.8	264.2	247.3	254.3	261.8	248.9	198.9
USES OF FUNDS												
Operations-Constrained (MTA subsidy)												
Operations-Constrained (MTA subsidy)	2,030.4	78.9	82.0	85.3	88.7	92.3	96.0	99.8	103.8	107.9	112.2	116.7
Capital (MTA Subsidy)												
Rehab (PC 10)	722.3	34.5	36.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	-	-
Capital (PC 10)	247.8	12.0	12.0	-	-	-	-	-	-	-	-	-
Capital - Safety Improvements - assumed (PC 10)	35.0	-	-	-	-	-	-	-	-	-	-	-
Capital and Rehab (PC 10)	34.5	-	-	-	-	-	-	-	-	-	-	-
Subtotal Capital (MTA Subsidy)	1,039.6	46.5	48.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	-	-
Subtotal Ops and Capital (MTA Subsidy)	3,070.0	125.4	130.7	125.4	130.2	135.2	139.7	119.8	123.8	128.1	112.2	116.7
Additional Capital												
Addl Cap Improv Projs LA Cnty-PTC 1st priority (Meas R 3)	1,040.0	43.1	44.4	45.7	47.0	48.5	50.0	51.4	53.0	54.5	56.0	-
Positive Train Control (Prop 1A High Speed Rail Bonds)	45.6	-	-	-	-	-	-	-	-	-	-	-
Subtotal Additional Capital	1,085.6	43.1	44.4	45.7	47.0	48.5	50.0	51.4	53.0	54.5	56.0	-
L.A. County Ops (SCRRA fares funded)	1,792.4	67.8	69.1	70.4	71.7	73.1	74.6	76.1	77.6	79.2	80.7	82.2
TOTAL USES OF FUNDS	5,948.0	236.3	244.2	241.4	249.0	256.8	264.2	247.3	254.3	261.8	248.9	198.9
CASH BALANCE ACCOUNT												
Beginning Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-
Annual Net Change to Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-
Ending Fiscal Year Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-
Metro Subsidy Total	4,110.0	168.4	175.1	171.1	177.2	183.7	189.6	171.2	176.7	182.6	168.2	116.7
Metro Subsidy for Operations Percent Change		4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Metro Subsidy for Rehab Percent Change		93.82%	6.38%	9.26%	3.49%	3.37%	1.86%	-54.23%	0.00%	1.00%	-100.00%	#DIV/0!

Notes:

1. FIS 410064; See also Transit Capital pg for 3 Call projects.
2. See also CRD page for Pomona Station project.

LACMTA Financial Forecasting Model
Rail Capital & Transit Corridors Summary
L RTP/SRTP 5/14/12

(\$ in millions)	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	Total '13-'40	%	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	
SOURCES OF FUNDS														
Local														
1	Proposition A 35% - Direct	2,434.0	1,427.2	2,903.9	4,043.6	8,374.7	18.2%	166.3	197.5	186.5	212.3	217.8	216.9	229.9
2	Proposition A 35% - Directly Allocated to Projects	153.2	153.2	-	225.4	378.7	0.8%	-	-	30.0	30.0	17.6	42.1	33.5
3	Proposition C 40% - Direct	1,679.1	917.6	2,176.4	2,777.6	5,871.7	12.7%	117.9	112.5	122.6	123.5	174.7	177.5	89.0
4	Proposition C 10% - Direct	-	2.3	-	-	2.3	0.0%	2.3	-	-	-	-	-	-
5	TDA Article 4	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
6	Lease Revenues	53.6	46.0	14.6	-	60.6	0.1%	7.0	8.9	-	-	30.0	-	-
7	Proposition C 25% - Direct	290.1	301.5	4.8	54.1	360.4	0.8%	15.2	160.7	126.4	-	-	(0.8)	-
8	Local Agency Contributions	209.5	169.2	149.4	225.8	544.4	1.2%	27.8	39.1	31.4	20.9	-	27.5	22.7
9	Proposition C 10% (Metrolink)	432.7	221.9	494.1	323.6	1,039.6	2.3%	24.9	42.6	58.7	28.7	34.8	16.2	15.9
10	State repayment of capital proj loans (fund 3562)	101.8	193.1	(32.9)	-	160.2	0.3%	71.1	21.6	22.5	74.5	4.7	-	(1.3)
11	Interest earnings on Measure R 35%	97.2	47.9	260.7	518.5	827.1	1.8%	11.4	10.2	4.0	2.8	4.5	6.2	8.9
12	Reimbursmnt fr Gr Line LAX, SBay Gr Line, Systemwide	83.9	-	151.0	19.0	170.0	0.4%	-	-	-	-	-	-	-
13	Measure R 2% System Improvements gross	181.8	111.4	236.0	329.0	676.4	1.5%	13.2	14.0	15.0	16.0	16.9	17.7	18.6
14	Measure R 2% beginning balance	-	18.8	-	-	18.8	0.0%	18.8	-	-	-	-	-	-
15	Measure R 3% Metrolink gross	272.6	167.0	354.0	493.5	1,014.6	2.2%	19.8	21.0	22.4	24.0	25.4	26.6	27.9
16	Measure R 3% Metrolink loan repayment	18.0	18.0	-	-	18.0	0.0%	-	-	-	-	-	-	18.0
17	Measure R 3% Metrolink beginning balance	-	7.4	-	-	7.4	0.0%	7.4	-	-	-	-	-	-
18	Measure R 20% transfer assumed for West Santa Ana B	12.1	-	194.8	-	194.8	0.4%	-	-	-	-	-	-	-
19	Measure R 35% beginning balance	-	848.1	-	-	848.1	1.8%	848.1	-	-	-	-	-	-
20	Measure R 35% Transit Cap-gross except bus capital	3,136.3	1,914.4	4,080.4	5,707.6	11,702.4	25.4%	220.7	242.0	254.4	275.2	296.0	300.0	326.0
21	Subtotal Local	9,156.0	6,565.1	10,987.2	14,717.7	32,270.0	70.0%	1,571.8	870.2	873.9	807.8	822.5	829.8	789.1
22	State													
23	STA - Population Share	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
23	Prop 1B Bonds (Security)	64.4	80.5	-	-	80.5	0.2%	16.1	16.1	16.1	16.1	16.1	-	-
24	Prop 1B Bonds (SLPP)	19.8	28.1	-	-	28.1	0.1%	8.4	17.0	-	-	2.8	-	-
25	Prop 1B Bonds (PTMISEA)	208.3	378.0	-	-	378.0	0.8%	169.7	32.6	41.3	31.1	50.8	52.5	-
26	High Speed Rail Bonds voted 11-4-08	145.5	160.5	-	-	160.5	0.3%	15.0	25.5	50.0	70.0	-	-	-
27	Traffic Congestion Relief Program Allocations	84.1	84.1	-	-	84.1	0.2%	-	-	-	52.0	32.1	-	-
28	Regional Improvement Program (RIP) Funds	442.0	431.5	210.8	500.0	1,142.3	2.5%	80.7	47.0	75.4	-	61.4	82.4	84.6
29	Interregional Improvement Program (IIP) Funds	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
30	Subtotal State	964.0	1,162.6	210.8	500.0	1,873.4	4.1%	289.9	138.2	182.8	169.2	163.1	134.9	84.6
31	Federal													
32	Section 5309 - New Starts	2,382.3	1,624.4	1,463.4	2,313.9	5,401.8	11.7%	81.0	200.0	200.0	300.0	243.4	300.0	300.0
33	Section 5309 - Fixed Guideway Mod	63.9	14.3	49.6	-	63.9	0.1%	-	-	-	-	-	14.3	-
34	Section 5307 - Urbanized Area Formula	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
35	Section 5339 - Alternatives Analysis	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
36	Section 5340 - Growing States and High Density	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
37	CMAQ	344.4	205.5	227.9	187.8	621.2	1.3%	-	-	24.0	31.9	-	72.5	77.1
38	RSTP	146.7	133.6	13.1	296.8	443.5	1.0%	-	41.7	-	49.2	9.6	31.9	1.2
39	Transportation Enhancements (TE)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
40	Section 5309 - Bus and Bus-Related Facilities	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
41	Federal - Other (no revenue sheet)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
42	Homeland Security Grants	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
43	Subtotal Federal	2,937.4	1,977.9	1,754.1	2,798.5	6,530.4	14.2%	81.0	241.7	224.0	381.0	253.1	418.7	378.3
44	Financing Revenues:													
45	Sr Lien Bonds (Actuals/Trsry Fcst; Prop A 35%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
46	Sr Lien Bonds (Actuals/Trsry Fcst; Prop C 40%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
47	Add'l Sr. Bonds - Prop A 35% (Model gross)	864.8	662.6	1,444.9	978.2	3,085.6	6.7%	287.0	158.3	98.7	78.9	35.7	3.9	-
48	Add'l Sr. Bonds - Prop C 40% (Model gross)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
49	Measure R 35% Tax Exempt Bonds (gross)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
50	Measure R 35% Tax Exempt Bonds Nov 2010	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
51	Measure R 35% BABs Nov 2010	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
52	Measure R 35% TIFIA Loan	1,186.7	1,123.2	63.5	-	1,186.7	2.6%	-	-	-	337.4	490.5	182.0	113.3
53	Commercial Paper Measure R 35%	305.0	305.0	-	-	305.0	0.7%	-	112.0	193.0	-	-	-	-

**LACMTA Financial Forecasting Model
Rail Capital & Transit Corridors Summary
LRTP/SRTP 5/14/12**

	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
54 Commercial Paper Measure R 2%	158.7	69.9	88.9	-	158.7	0.3%	-	-	-	-	25.1	44.8	-
55 Debt Service Reserve Fund (Prop A 35%)	(57.8)	(42.1)	(99.1)	(67.3)	(208.4)	-0.5%	(17.6)	(10.3)	(6.4)	(5.1)	(2.3)	(0.3)	-
56 Bond Issuance Expense (Prop A 35%)	(12.1)	(9.3)	(20.2)	(13.7)	(43.2)	-0.1%	(4.0)	(2.2)	(1.4)	(1.1)	(0.5)	(0.1)	-
57 Debt Service Reserve Fund (Prop C 40%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
58 Bond Issuance Expense (Prop C 40%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
59 Debt Service Reserve Fund (Measure R 35%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
60 Bond Issuance Expense (Measure R 35%)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
61 Capital Grant Receipt Revenue Bonds proceeds	898.6	957.7	-	-	957.7	2.1%	59.0	235.3	351.9	260.4	50.9	-	-
62 Subtotal Financing Revenues	3,344.0	3,066.9	1,477.9	897.2	5,442.1	11.8%	324.4	493.1	635.8	670.5	599.4	230.4	113.3
63 TOTAL SOURCES	16,401.4	12,772.5	14,430.0	18,913.3	46,115.9	100.0%	2,267.1	1,743.2	1,916.6	2,028.5	1,838.1	1,613.8	1,365.3
64 Net Bond Proceeds included above (Prop A 35%)	795.0	611.2	1,325.6	897.2	2,834.0	-	265.4	145.8	90.9	72.7	32.9	3.6	-
65 Net Bond Proceeds included above (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-	-	-
66 USES OF FUNDS													
67 Major Projects (not including prior years)													
68 Exposition LRT-Phase II to Santa Monica (890002)	681.5	1,018.5	-	-	1,018.5	2.2%	337.0	404.6	250.2	16.6	10.1	-	-
69 Wilshire Metro Rapid Transitway	-	-	115.3	-	115.3	0.2%	-	-	-	-	-	-	-
70 San Fernando Valley North-South - Canoga (405513)	57.2	73.9	-	-	73.9	0.2%	16.7	57.2	-	-	-	-	-
71 East San Fernando Valley North-South Corridor	156.4	158.8	-	-	158.8	0.3%	2.4	2.5	12.0	52.0	74.2	15.8	-
72 Gold Line Foothill Extension (from Pasadena)	491.9	685.5	-	-	685.5	1.5%	193.6	248.1	111.2	28.0	26.0	44.1	34.5
73 Westside Subway Extension Segment 1 (405518)	2,070.0	1,649.2	530.3	-	2,179.5	4.7%	109.5	235.3	351.9	260.4	351.0	213.4	127.6
74 Westside Subway Extension Segment 2	1,354.5	629.5	1,104.1	-	1,733.6	3.8%	-	-	-	241.5	53.1	136.4	198.5
75 Westside Subway Extension Segment 3	-	-	667.6	1,344.3	2,011.9	4.4%	-	-	-	-	-	-	-
76 Regional Connector (400228)	1,207.3	1,284.1	28.6	-	1,312.7	2.8%	105.4	147.4	239.8	260.8	190.7	237.5	102.6
77 Crenshaw/LAX Corridor (405512)	1,506.0	1,669.4	3.8	-	1,673.2	3.6%	167.2	333.5	386.0	408.8	242.9	108.0	23.0
78 Airport Metro Connector (Green Line Extension to LAX)	1.5	5.8	320.8	-	326.6	0.7%	4.3	1.5	-	-	-	-	-
79 West Santa Ana Branch	122.1	-	648.0	-	648.0	1.4%	-	-	-	-	-	-	-
80 Eastside Extension Phase II	2.3	4.6	429.5	2,039.8	2,473.9	5.4%	2.3	2.3	-	-	-	-	-
81 South Bay Green Line Extension	-	2.2	19.6	531.7	553.5	1.2%	2.2	-	-	-	-	-	-
82 San Fernando Valley I-405 Corridor Connection	-	-	-	2,467.0	2,467.0	5.3%	-	-	-	-	-	-	-
83 Balance of Westside Subway Extension Minimum for TBD	-	-	-	1,565.2	1,565.2	3.4%	-	-	-	-	-	-	-
84 Subregional repayment for TBD from SFV N-S Canoga (\$	-	-	-	182.0	182.0	0.4%	-	-	-	-	-	-	-
85 Subregional repayment for TBD from Expo Phase II	-	-	-	111.3	111.3	0.2%	-	-	-	-	-	-	-
86 Subtotal Major New Projects	7,650.8	7,181.5	3,867.6	8,241.3	19,290.5	41.8%	940.6	1,432.4	1,351.1	1,268.2	947.9	755.1	486.2
87 Red/Purple Line System Improvements	577.0	242.8	453.0	-	695.8	1.5%	-	-	-	29.9	39.5	82.4	91.1
88 Miscellaneous Light Rail System Improvements	-	0.3	-	-	0.3	0.0%	0.3	-	-	-	-	-	-
89 Eastside Quad Gates	-	0.8	-	-	0.8	0.0%	0.8	-	-	-	-	-	-
90 Subtotal System Improvements	577.0	243.9	453.0	-	696.8	0.0%	1.1	-	-	29.9	39.5	82.4	91.1
91 P3010 Light Rail Vehicles (not in project amts above)	263.4	315.6	-	-	315.6	0.7%	52.1	98.5	86.0	12.1	66.8	-	-
92 Future Lt Rail Vehcls-not in proj budgs (St of Gd Rep)	447.9	253.5	591.4	454.6	1,299.5	2.8%	-	-	50.4	50.8	49.9	97.9	4.5
93 Heavy Rail Vehicles (not in project amts above)	62.9	73.1	-	-	73.1	0.2%	10.2	-	-	25.0	20.0	17.9	-
94 Subtotal Rail Vehicles	774.2	642.2	591.4	454.6	1,688.1	3.7%	62.3	98.5	136.4	87.9	136.8	115.8	4.5
95 Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	188.3	225.6	5.1	-	230.8	0.5%	42.5	58.5	40.0	28.0	24.5	18.5	13.5
96 Other Lt Rail St Good Rep (Wayside, Facil, Veh Maint)	271.3	139.1	386.6	563.8	1,089.5	2.4%	2.8	12.6	18.2	19.9	54.0	3.0	28.7
97 Heavy Rail St Good Rep (Wayside, Facil, Vehicle Maint)	103.3	67.0	167.7	189.0	423.6	0.9%	23.6	-	13.2	9.2	8.0	7.0	6.0
98 Subtotal St Good Rep (Wayside, Facil, Veh Maint)	562.8	431.7	559.4	752.7	1,743.8	3.8%	68.9	71.1	71.4	57.1	86.5	28.5	48.2
99 State of Good Rep (R&R) - Existing Lines excl vehicles	544.1	-	1,141.2	1,615.8	2,757.0	6.0%	-	-	-	-	-	-	-
100 St of Good Rep (R&R) Reimb Red Line Syst Improve	(83.9)	-	(83.9)	-	(83.9)	-0.2%	-	-	-	-	-	-	-
101 St of Good Rep (R&R) - Systemwd (deferred fr 1st decad	600.0	-	1,471.8	-	1,471.8	3.2%	-	-	-	-	-	-	-
102 State of Good Repair (R&R) - Future Lines	50.0	-	361.0	2,931.6	3,292.6	7.1%	-	-	-	-	-	-	-
103 Subtotal State of Good Repair (Rehab & Replacement)	1,110.2	-	2,890.1	4,547.5	7,437.5	16.1%	-	-	-	-	-	-	-
104 Subtotal All State of Good Repair and vehicles	2,447.2	1,073.9	4,040.9	5,754.8	10,869.5		131.2	169.6	207.8	145.0	223.3	144.3	52.7

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	Years	Years	Years	Years	Total		2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	%	2013	2014	2015	2016	2017	2018	2019
105 Other Capital													
106 Light Rail Yards - not in 1st decade project budgets	124.5	224.5	-	-	224.5	0.5%	100.0	53.7	30.0	30.0	10.8	-	-
107 Transit Project Studies (no project sheet)	-	-	50.0	-	50.0	0.1%	-	-	-	-	-	-	-
108 Planning for Future Projects	25.0	-	25.0	-	25.0	0.1%	-	-	-	-	-	-	-
109 Eastside LRT Access	23.0	23.5	4.0	-	27.5	0.1%	4.5	4.8	3.3	3.5	2.5	3.0	2.0
110 Other Rail - Miscellaneous Projects	-	0.7	-	-	0.7	0.0%	0.7	-	-	-	-	-	-
111 Lankershim Depot	-	1.6	-	-	1.6	0.0%	1.6	-	-	-	-	-	-
112 Metro Rail Gating (no project sheet)	9.0	12.6	-	-	12.6	0.0%	3.6	9.0	-	-	-	-	-
113 Transit System Safety & Security-Prop 1B (no proj sheet)	55.4	67.9	-	-	67.9	0.1%	12.5	7.1	16.1	16.1	16.1	-	-
114 Metrolink (Capital Only)	463.3	267.5	494.1	323.6	1,085.2	2.4%	39.9	57.6	74.3	28.7	34.8	16.2	15.9
115 Subtotal Other Capital	700.2	598.3	573.1	323.6	1,495.0	3.2%	162.8	132.2	123.7	78.3	64.2	19.2	17.9
116 Subtotal Capital Costs	11,375.2	9,097.5	8,934.5	14,319.7	32,351.8	68.6%	1,235.7	1,734.2	1,682.6	1,521.4	1,274.9	1,000.9	647.9
117 Contingency (Measure R 2% System Improvements)	28.8	96.3	(72.5)	318.7	342.4	0.7%	30.9	14.0	15.0	(13.9)	0.6	60.5	(10.8)
118 Metrolink PTC (Measure R 3% PTC 1st priority)	290.6	192.5	354.0	493.5	1,040.0	2.3%	27.2	21.0	22.4	24.0	25.4	26.6	45.9
119 Contingency not alloc (Measure R 35% Annual Bal)	130.0	559.3	1,039.2	(132.9)	1,465.6	3.2%	739.5	(425.1)	(211.9)	83.0	92.7	87.9	193.2
120 Total Capital Costs	11,824.6	9,945.6	10,255.2	14,999.0	35,199.9	74.7%	2,033.2	1,344.1	1,508.1	1,614.5	1,393.6	1,176.0	876.2
121 Financing Payments:													
122 Sr Lien Bonds (Actuals/Trsry Fcst; Prop A 35% incl fees)	1,455.0	1,068.9	794.9	85.4	1,949.1	4.2%	151.7	152.0	152.0	152.0	152.7	152.8	155.7
123 Sr Lien Bonds (Actuals/Trsry Fcst; Prop C 40% incl fees)	692.5	498.0	398.6	21.5	918.0	2.0%	70.2	72.2	71.7	71.4	71.1	70.8	70.5
124 Addtl Sr. Bonds - Prop A 35% (Model)	451.8	224.2	919.6	2,007.5	3,151.3	6.8%	8.8	22.8	31.1	36.9	40.6	41.9	42.1
125 Addtl Sr. Bonds - Prop C 40% (Model)	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
126 Measure R 35% 2010 Tax Exempt Bonds	153.4	153.4	21.9	-	175.4	0.4%	21.9	21.9	21.9	21.9	21.9	21.9	21.9
127 Measure R 35% Tax Exempt Bonds	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
128 Measure R 35% BABs	272.1	144.5	403.7	425.6	973.7	2.1%	20.6	20.6	20.6	20.6	20.6	20.6	20.6
129 Measure R 35% TIFIA Loans	108.3	-	642.1	1,339.6	1,981.7	4.3%	-	-	-	-	-	-	-
130 Capital Grant Receipt Revenue Bonds Debt Service	1,000.0	602.4	571.2	0.0	1,173.6	2.5%	2.4	100.0	100.0	100.0	100.0	100.0	100.0
131 Commercial Paper Measure R 35%	353.9	136.7	230.2	0.0	366.9	0.8%	-	3.2	8.6	8.6	33.6	25.3	57.4
132 Commercial Paper Measure R 2% incl fees	61.2	21.8	168.2	10.3	200.3	0.4%	-	-	-	-	1.5	2.0	18.4
133 Commercial Paper Prop A 35%	28.5	28.6	24.5	24.5	77.6	0.2%	10.0	6.4	2.5	2.5	2.5	2.5	2.5
134 Subtotal Financing Payments	4,576.8	2,878.5	4,174.8	3,914.3	10,967.6	23.8%	285.6	399.1	408.5	414.0	444.5	437.9	489.1
135 TOTAL USES	16,401.4	12,824.2	14,430.0	18,913.3	46,167.5	98.5%	2,318.8	1,743.2	1,916.6	2,028.5	1,838.1	1,613.8	1,365.3
136 Beginning Fiscal Year Cash Balance	0.0	51.6	0.0	0.0	51.6		51.6	0.0	0.0	0.0	0.0	0.0	0.0
137 Annual Net Change to Cash Balance	0.0	(51.6)	0.0	0.0	(51.6)		(51.6)	0.0	0.0	0.0	0.0	0.0	0.0
138 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0
139 Debt Service Cov. Ratio - Prop C 40%							1.55	1.60	1.64	1.72	2.10	2.49	1.89
140 Net Budgetary Coverage Ratio (Props A & C Sr. Lien Bonds)							1.23	1.20	1.21	1.24	1.38	1.48	1.33
141 Prop A 35% Bond DS % of Rev (87% max)							72.2%	74.1%	72.5%	70.0%	67.7%	65.1%	62.9%
142 High Speed Rail (LA-Anahelm, fed high sp rail funds)	-	-	2,225.0	775.0	3,000.0		-	-	-	-	-	-	-

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
SOURCES OF FUNDS										
Local										
1 Proposition A 35% - Direct	267.9	317.1	350.8	237.2	240.2	275.7	284.0	305.9	309.5	315.6
2 Proposition A 35% - Directly Allocated to Projects	-	-	-	-	-	-	-	-	-	-
3 Proposition C 40% - Direct	253.5	176.4	199.8	249.7	251.0	369.9	255.8	121.4	164.2	134.8
4 Proposition C 10% - Direct	-	-	-	-	-	-	-	-	-	-
5 TDA Article 4	-	-	-	-	-	-	-	-	-	-
6 Lease Revenues	2.0	6.2	6.3	-	-	-	-	-	-	-
7 Proposition C 25% - Direct	3.8	-	-	-	1.5	(0.5)	-	-	-	-
8 Local Agency Contributions	-	68.1	-	-	16.3	18.9	34.0	9.5	2.7	-
9 Proposition C 10% (Metrolink)	62.1	63.2	66.0	44.4	45.4	46.5	47.7	48.9	39.4	30.5
10 State repayment of capital proj loans (fund 3562)	(58.0)	37.8	-	-	(9.0)	(0.1)	-	-	-	(3.6)
11 Interest earnings on Measure R 35%	11.2	14.6	15.8	19.0	24.6	28.8	31.0	35.1	40.0	40.6
12 Reimbursmnt fr Gr Line LAX, SBay Gr Line, Systemwide	-	-	-	83.9	-	-	-	31.7	-	35.4
13 Measure R 2% System Improvements gross	19.6	20.4	21.3	22.2	23.1	24.0	24.9	25.8	26.8	27.8
14 Measure R 2% beginning balance	-	-	-	-	-	-	-	-	-	-
15 Measure R 3% Metrolink gross	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6
16 Measure R 3% Metrolink loan repayment	-	-	-	-	-	-	-	-	-	-
17 Measure R 3% Metrolink beginning balance	-	-	-	-	-	-	-	-	-	-
18 Measure R 20% transfer assumed for West Santa Ana B	-	-	-	12.1	125.3	57.4	-	-	-	-
19 Measure R 35% beginning balance	-	-	-	-	-	-	-	-	-	-
20 Measure R 35% Transit Cap-gross except bus capital	332.4	357.8	363.4	389.1	394.5	420.7	425.5	451.9	459.1	485.9
21 Subtotal Local	923.9	1,092.3	1,055.6	1,091.0	1,147.6	1,277.3	1,140.2	1,068.9	1,081.8	1,108.6
State										
23 STA - Population Share	-	-	-	-	-	-	-	-	-	-
23 Prop 1B Bonds (Security)	-	-	-	-	-	-	-	-	-	-
24 Prop 1B Bonds (SLPP)	-	-	-	-	-	-	-	-	-	-
25 Prop 1B Bonds (PTMISEA)	-	-	-	-	-	-	-	-	-	-
26 High Speed Rail Bonds voted 11-4-08	-	-	-	-	-	-	-	-	-	-
27 Traffic Congestion Relief Program Allocations	-	-	-	-	-	-	-	-	-	-
28 Regional Improvement Program (RIP) Funds	69.1	9.8	6.1	6.3	26.2	26.4	26.4	26.5	7.0	7.2
29 Interregional Improvement Program (IIP) Funds	-	-	-	-	-	-	-	-	-	-
30 Subtotal State	69.1	9.8	6.1	6.3	26.2	26.4	26.4	26.5	7.0	7.2
Federal										
32 Section 5309 - New Starts	238.9	200.0	200.0	200.0	200.0	91.6	100.0	49.8	83.1	100.0
33 Section 5309 - Fixed Guideway Mod	9.7	11.6	13.5	14.9	-	-	-	-	-	-
34 Section 5307 - Urbanized Area Formula	-	-	-	-	-	-	-	-	-	-
35 Section 5339 - Alternatives Analysis	-	-	-	-	-	-	-	-	-	-
36 Section 5340 - Growing States and High Density	-	-	-	-	-	-	-	-	-	-
37 CMAQ	60.5	60.1	8.7	9.6	16.2	-	-	12.6	29.9	30.3
38 RSTP	-	13.1	-	-	-	-	-	-	-	-
39 Transportation Enhancements (TE)	-	-	-	-	-	-	-	-	-	-
40 Section 5309 - Bus and Bus-Related Facilities	-	-	-	-	-	-	-	-	-	-
41 Federal - Other (no revenue sheet)	-	-	-	-	-	-	-	-	-	-
42 Homeland Security Grants	-	-	-	-	-	-	-	-	-	-
43 Subtotal Federal	309.2	284.7	222.2	224.5	216.2	91.6	100.0	62.4	113.0	130.3
Financing Revenues:										
45 Sr Lien Bonds (Actuals/Trsry Fcst; Prop A 35%)	-	-	-	-	-	-	-	-	-	-
46 Sr Lien Bonds (Actuals/Trsry Fcst; Prop C 40%)	-	-	-	-	-	-	-	-	-	-
47 Add'l Sr. Bonds - Prop A 35% (Model gross)	89.5	126.6	242.3	30.9	103.5	302.8	287.6	87.3	111.6	62.8
48 Add'l Sr. Bonds - Prop C 40% (Model gross)	-	-	-	-	-	-	-	-	-	-
49 Measure R 35% Tax Exempt Bonds (gross)	-	-	-	-	-	-	-	-	-	-
50 Measure R 35% Tax Exempt Bonds Nov 2010	-	-	-	-	-	-	-	-	-	-
51 Measure R 35% BABs Nov 2010	-	-	-	-	-	-	-	-	-	-
52 Measure R 35% TIFIA Loan	63.5	-	-	-	-	-	-	-	-	-
53 Commercial Paper Measure R 35%	-	-	-	-	-	-	-	-	-	-

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028	2029
54 Commercial Paper Measure R 2%	53.2	21.1	14.7	-	-	-	-	-	-	-	-
55 Debt Service Reserve Fund (Prop A 35%)	(5.8)	(8.7)	(16.7)	(2.1)	(7.1)	(20.8)	(19.8)	(6.0)	(7.7)	(4.3)	
56 Bond Issuance Expense (Prop A 35%)	(1.3)	(1.8)	(3.4)	(0.4)	(1.4)	(4.2)	(4.0)	(1.2)	(1.6)	(0.9)	
57 Debt Service Reserve Fund (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	
58 Bond Issuance Expense (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	
59 Debt Service Reserve Fund (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	
60 Bond Issuance Expense (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	
61 Capital Grant Receipt Revenue Bonds proceeds	-	-	-	-	-	-	-	-	-	-	
62 Subtotal Financing Revenues	199.1	137.1	236.9	28.3	94.9	277.7	263.8	80.1	102.4	57.6	
63 TOTAL SOURCES	1,501.2	1,523.9	1,520.8	1,350.2	1,484.8	1,673.0	1,530.4	1,237.9	1,304.2	1,303.7	
64 Net Bond Proceeds included above (Prop A 35%)	82.5	116.1	222.2	28.3	94.9	277.7	263.8	80.1	102.4	57.6	
65 Net Bond Proceeds included above (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	
66 USES OF FUNDS											
67 Major Projects (not including prior years)											
68 Exposition LRT-Phase II to Santa Monica (890002)	-	-	-	-	-	-	-	-	-	-	
69 Wilshire Metro Rapid Transitway	-	-	-	-	30.0	50.3	20.0	15.0	-	-	
70 San Fernando Valley North-South - Canoga (405513)	-	-	-	-	-	-	-	-	-	-	
71 East San Fernando Valley North-South Corridor	-	-	-	-	-	-	-	-	-	-	
72 Gold Line Foothill Extension (from Pasadena)	-	-	-	-	-	-	-	-	-	-	
73 Westside Subway Extension Segment 1 (405518)	161.4	236.1	123.9	8.9	-	-	-	-	-	-	
74 Westside Subway Extension Segment 2	219.2	287.5	108.7	109.6	136.6	215.9	20.0	6.6	-	-	
75 Westside Subway Extension Segment 3	-	-	-	-	-	-	235.5	49.8	83.1	299.2	
76 Regional Connector (400228)	28.6	-	-	-	-	-	-	-	-	-	
77 Crenshaw/LAX Corridor (405512)	3.8	-	-	-	-	-	-	-	-	-	
78 Airport Metro Connector (Green Line Extension to LAX)	-	-	-	-	15.1	46.7	80.3	99.2	79.5	-	
79 West Santa Ana Branch	-	-	29.8	92.2	126.7	163.1	201.6	34.6	-	-	
80 Eastside Extension Phase II	-	-	-	-	5.9	10.0	16.0	52.0	71.4	274.2	
81 South Bay Green Line Extension	-	-	-	-	-	-	-	-	-	19.6	
82 San Fernando Valley I-405 Corridor Connection	-	-	-	-	-	-	-	-	-	-	
83 Balance of Westside Subway Extension Minimum for TBD	-	-	-	-	-	-	-	-	-	-	
84 Subregional repayment for TBD from SFV N-S Canoga (\$	-	-	-	-	-	-	-	-	-	-	
85 Subregional repayment for TBD from Expo Phase II	-	-	-	-	-	-	-	-	-	-	
86 Subtotal Major New Projects	413.0	523.6	262.5	210.8	314.2	486.1	573.3	257.2	234.0	593.1	
87 Red/Purple Line System Improvements	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-	-	-	
88 Miscellaneous Light Rail System Improvements	-	-	-	-	-	-	-	-	-	-	
89 Eastside Quad Gates	-	-	-	-	-	-	-	-	-	-	
90 Subtotal System Improvements	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-	-	-	
91 P3010 Light Rail Vehicles (not in project amts above)	-	-	-	-	-	-	-	-	-	-	
92 Future Lt Rail Vehcls-not in proj budgs (St of Gd Rep)	73.6	52.1	34.1	34.6	61.3	64.3	50.4	46.8	109.4	64.8	
93 Heavy Rail Vehicles (not in project amts above)	-	-	-	-	-	-	-	-	-	-	
94 Subtotal Rail Vehicles	73.6	52.1	34.1	34.6	61.3	64.3	50.4	46.8	109.4	64.8	
95 Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	5.1	-	-	-	-	-	-	-	-	-	
96 Other Lt Rail St Good Rep (Wayside, Facil, Veh Maint)	20.0	31.8	43.8	39.3	40.0	40.7	41.5	42.3	43.1	43.9	
97 Heavy Rail St Good Rep (Wayside, Facil, Vehicle Maint)	10.7	13.7	18.7	16.8	17.1	17.5	17.8	18.1	18.5	18.9	
98 Subtotal St Good Rep (Wayside, Facil, Veh Maint)	35.8	45.5	62.5	56.1	57.2	58.2	59.3	60.4	61.6	62.8	
99 State of Good Rep (R&R) - Existing Lines excl vehicles	133.0	97.3	200.7	113.1	85.4	330.7	64.8	7.8	34.8	73.6	
100 St of Good Rep (R&R) Reimb Red Line Syst Improve	-	-	-	(83.9)	-	-	-	-	-	-	
101 St of Good Rep (R&R) - Systemwd (deferred fr 1st decad	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	121.8	
102 State of Good Repair (R&R) - Future Lines	7.1	9.2	15.0	18.8	26.3	33.7	42.7	56.7	66.3	85.3	
103 Subtotal State of Good Repair (Rehab & Replacement)	290.1	256.5	365.7	198.0	261.7	514.4	257.5	214.5	251.1	280.7	
104 Subtotal All State of Good Repair and vehicles	399.4	354.1	462.4	288.7	380.1	636.9	367.2	321.7	422.1	408.3	

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	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
105 Other Capital										
106 Light Rail Yards - not in 1st decade project budgets	-	-	-	-	-	-	-	-	-	-
107 Transit Project Studies (no project sheet)						14.6	13.2	14.9	7.3	
108 Planning for Future Projects	15.0	10.0	-	-	-	-	-	-	-	-
109 Eastside LRT Access	2.0	2.0	-	-	-	-	-	-	-	-
110 Other Rail - Miscellaneous Projects	-	-	-	-	-	-	-	-	-	-
111 Lankershim Depot	-	-	-	-	-	-	-	-	-	-
112 Metro Rail Gating (no project sheet)	-	-	-	-	-	-	-	-	-	-
113 Transit System Safety & Security-Prop 1B (no proj sheet)	-	-	-	-	-	-	-	-	-	-
114 Metrolink (Capital Only)	62.1	63.2	66.0	44.4	45.4	46.5	47.7	48.9	39.4	30.5
115 Subtotal Other Capital	79.1	75.2	66.0	44.4	45.4	61.1	60.9	63.8	46.7	30.5
116 Subtotal Capital Costs	972.0	1,036.1	877.4	627.8	773.0	1,249.8	1,021.1	642.6	702.8	1,031.9
117 Contingency (Measure R 2% System Improvements)	(11.2)	(48.3)	22.7	0.1	(13.5)	(46.0)	(0.1)	(0.1)	9.8	13.9
118 Metrolink PTC (Measure R 3% PTC 1st priority)	29.4	30.7	32.0	33.3	34.7	36.1	37.3	38.7	40.2	41.6
119 Contingency not alloc (Measure R 35% Annual Bal)	37.0	10.3	90.9	172.0	289.2	48.8	135.2	202.1	198.4	(144.8)
120 Total Capital Costs	1,027.2	1,028.7	1,023.0	833.3	1,083.5	1,288.7	1,193.6	883.3	951.2	942.7
121 Financing Payments:										
122 Sr Lien Bonds (Actuals/Trsry Fcst; Prop A 35% incl fees)	155.7	153.2	123.4	105.5	56.5	56.6	56.6	42.4	27.1	17.8
123 Sr Lien Bonds (Actuals/Trsry Fcst; Prop C 40% incl fees)	69.0	65.1	65.1	65.5	29.8	30.8	18.1	21.0	21.0	13.4
124 Addtl Sr. Bonds - Prop A 35% (Model)	45.0	52.2	64.9	74.3	78.9	92.9	113.2	126.1	133.0	139.0
125 Addtl Sr. Bonds - Prop C 40% (Model)	-	-	-	-	-	-	-	-	-	-
126 Measure R 35% 2010 Tax Exempt Bonds	21.9	-	-	-	-	-	-	-	-	-
127 Measure R 35% Tax Exempt Bonds	-	-	-	-	-	-	-	-	-	-
128 Measure R 35% BABs	20.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
129 Measure R 35% TIFIA Loans	-	17.6	38.3	52.4	55.1	63.7	79.0	94.1	109.9	132.0
130 Capital Grant Receipt Revenue Bonds Debt Service	100.0	100.0	100.0	100.0	100.0	71.2	0.0	0.0	0.0	0.0
131 Commercial Paper Measure R 35%	56.0	55.4	53.7	52.1	13.0	0.0	0.0	0.0	0.0	0.0
132 Commercial Paper Measure R 2% incl fees	3.4	6.5	7.3	22.1	23.1	24.0	25.0	26.0	17.0	13.9
133 Commercial Paper Prop A 35%	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
134 Subtotal Financing Payments	474.1	495.1	497.8	516.9	401.4	384.2	336.8	354.5	353.0	361.0
135 TOTAL USES	1,501.2	1,523.9	1,520.8	1,350.2	1,484.8	1,673.0	1,530.4	1,237.9	1,304.2	1,303.7
136 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137 Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
138 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
139 Debt Service Cov. Ratio - Prop C 40%	2.48	3.30	2.89	3.43	8.41	10.09	17.33	8.99	6.81	11.18
140 Net Budgetary Coverage Ratio (Props A & C Sr. Lien Bonds)	1.56	1.88	2.06	2.12	2.96	3.15	3.16	2.55	2.49	2.72
141 Prop A 35% Bond DS % of Rev (87% max)	60.8%	59.5%	52.3%	47.9%	34.7%	36.9%	40.4%	38.7%	35.4%	33.5%
142 High Speed Rail (LA-Anahelm, fed high sp rail funds)	-	-	-	-	225.0	300.0	350.0	400.0	450.0	500.0

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	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
SOURCES OF FUNDS												
Local												
1 Proposition A 35% - Direct	328.8	349.3	334.7	284.8	302.5	392.5	395.0	420.9	357.4	450.9	427.0	
2 Proposition A 35% - Directly Allocated to Projects	-	-	37.0	106.5	78.4	-	3.6	-	-	-	-	
3 Proposition C 40% - Direct	25.9	125.6	222.2	381.3	92.0	453.5	336.5	115.2	110.5	262.7	652.2	
4 Proposition C 10% - Direct	-	-	-	-	-	-	-	-	-	-	-	
5 TDA Article 4	-	-	-	-	-	-	-	-	-	-	-	
6 Lease Revenues	-	-	-	-	-	-	-	-	-	-	-	
7 Proposition C 25% - Direct	-	-	-	-	13.3	15.3	25.6	-	-	-	-	
8 Local Agency Contributions	14.7	40.0	44.8	44.4	30.9	27.0	24.0	-	-	-	-	
9 Proposition C 10% (Metrolink)	46.5	48.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	-	-	
10 State repayment of capital proj loans (fund 3562)	-	-	-	-	-	-	-	-	-	-	-	
11 Interest earnings on Measure R 35%	38.6	39.5	41.5	45.8	50.5	53.6	60.2	65.7	69.2	53.8	-	
12 Reimbursmnt fr Gr Line LAX, SBay Gr Line, Systemwide	-	19.0	-	-	-	-	-	-	-	-	-	
13 Measure R 2% System Improvements gross	28.7	29.6	30.4	31.4	32.3	33.3	34.3	35.3	36.3	37.3	-	
14 Measure R 2% beginning balance	-	-	-	-	-	-	-	-	-	-	-	
15 Measure R 3% Metrolink gross	43.1	44.4	45.7	47.0	48.5	50.0	51.4	53.0	54.5	56.0	-	
16 Measure R 3% Metrolink loan repayment	-	-	-	-	-	-	-	-	-	-	-	
17 Measure R 3% Metrolink beginning balance	-	-	-	-	-	-	-	-	-	-	-	
18 Measure R 20% transfer assumed for West Santa Ana B	-	-	-	-	-	-	-	-	-	-	-	
19 Measure R 35% beginning balance	-	-	-	-	-	-	-	-	-	-	-	
20 Measure R 35% Transit Cap-gross except bus capital	492.6	517.7	522.6	548.7	555.9	583.2	589.9	617.8	626.0	653.1	-	
21 Subtotal Local	1,018.9	1,213.8	1,319.0	1,531.3	1,247.2	1,652.1	1,540.4	1,327.8	1,274.2	1,513.7	1,079.1	
State												
23 STA - Population Share	-	-	-	-	-	-	-	-	-	-	-	
23 Prop 1B Bonds (Security)	-	-	-	-	-	-	-	-	-	-	-	
24 Prop 1B Bonds (SLPP)	-	-	-	-	-	-	-	-	-	-	-	
25 Prop 1B Bonds (PTMISEA)	-	-	-	-	-	-	-	-	-	-	-	
26 High Speed Rail Bonds voted 11-4-08	-	-	-	-	-	-	-	-	-	-	-	
27 Traffic Congestion Relief Program Allocations	-	-	-	-	-	-	-	-	-	-	-	
28 Regional Improvement Program (RIP) Funds	11.1	12.9	19.4	32.4	45.0	26.8	14.2	14.7	100.5	142.5	80.5	
29 Interregional Improvement Program (IIP) Funds	-	-	-	-	-	-	-	-	-	-	-	
30 Subtotal State	11.1	12.9	19.4	32.4	45.0	26.8	14.2	14.7	100.5	142.5	80.5	
Federal												
32 Section 5309 - New Starts	300.0	284.9	281.9	397.4	381.7	306.1	151.2	130.3	51.2	29.2	-	
33 Section 5309 - Fixed Guideway Mod	-	-	-	-	-	-	-	-	-	-	-	
34 Section 5307 - Urbanized Area Formula	-	-	-	-	-	-	-	-	-	-	-	
35 Section 5339 - Alternatives Analysis	-	-	-	-	-	-	-	-	-	-	-	
36 Section 5340 - Growing States and High Density	-	-	-	-	-	-	-	-	-	-	-	
37 CMAQ	8.8	1.0	19.1	16.0	15.6	24.8	45.9	16.5	16.9	4.2	19.0	
38 RSTP	-	32.0	32.5	33.0	33.4	33.8	8.2	34.5	34.8	35.3	19.3	
39 Transportation Enhancements (TE)	-	-	-	-	-	-	-	-	-	-	-	
40 Section 5309 - Bus and Bus-Related Facilities	-	-	-	-	-	-	-	-	-	-	-	
41 Federal - Other (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-	
42 Homeland Security Grants	-	-	-	-	-	-	-	-	-	-	-	
43 Subtotal Federal	308.8	317.9	333.5	446.4	430.7	364.7	205.3	181.3	102.9	68.7	38.3	
Financing Revenues:												
45 Sr Lien Bonds (Actuals/Trsry Fcst; Prop A 35%)	-	-	-	-	-	-	-	-	-	-	-	
46 Sr Lien Bonds (Actuals/Trsry Fcst; Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-	
47 Add'l Sr. Bonds - Prop A 35% (Model gross)	62.5	87.3	90.2	218.1	127.6	256.3	53.3	40.4	42.5	-	-	
48 Add'l Sr. Bonds - Prop C 40% (Model gross)	-	-	-	-	-	-	-	-	-	-	-	
49 Measure R 35% Tax Exempt Bonds (gross)	-	-	-	-	-	-	-	-	-	-	-	
50 Measure R 35% Tax Exempt Bonds Nov 2010	-	-	-	-	-	-	-	-	-	-	-	
51 Measure R 35% BABs Nov 2010	-	-	-	-	-	-	-	-	-	-	-	
52 Measure R 35% TIFIA Loan	-	-	-	-	-	-	-	-	-	-	-	
53 Commercial Paper Measure R 35%	-	-	-	-	-	-	-	-	-	-	-	

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	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
54 Commercial Paper Measure R 2%	-	-	-	-	-	-	-	-	-	-	-
55 Debt Service Reserve Fund (Prop A 35%)	(4.3)	(6.0)	(6.2)	(15.0)	(8.8)	(17.6)	(3.7)	(2.8)	(2.9)	-	-
56 Bond Issuance Expense (Prop A 35%)	(0.9)	(1.2)	(1.3)	(3.1)	(1.8)	(3.6)	(0.7)	(0.6)	(0.6)	-	-
57 Debt Service Reserve Fund (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-
58 Bond Issuance Expense (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-
59 Debt Service Reserve Fund (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	-
60 Bond Issuance Expense (Measure R 35%)	-	-	-	-	-	-	-	-	-	-	-
61 Capital Grant Receipt Revenue Bonds proceeds	-	-	-	-	-	-	-	-	-	-	-
62 Subtotal Financing Revenues	57.3	80.1	82.7	200.0	117.0	235.1	48.9	37.1	39.0	-	-
63 TOTAL SOURCES	1,396.1	1,624.7	1,754.6	2,210.1	1,839.8	2,278.7	1,808.9	1,561.0	1,516.5	1,724.9	1,197.9
64 Net Bond Proceeds included above (Prop A 35%)	57.3	80.1	82.7	200.0	117.0	235.1	48.9	37.1	39.0	-	-
65 Net Bond Proceeds included above (Prop C 40%)	-	-	-	-	-	-	-	-	-	-	-
66 USES OF FUNDS											
67 Major Projects (not including prior years)											
68 Exposition LRT-Phase II to Santa Monica (890002)	-	-	-	-	-	-	-	-	-	-	-
69 Wilshire Metro Rapid Transitway	-	-	-	-	-	-	-	-	-	-	-
70 San Fernando Valley North-South - Canoga (405513)	-	-	-	-	-	-	-	-	-	-	-
71 East San Fernando Valley North-South Corridor	-	-	-	-	-	-	-	-	-	-	-
72 Gold Line Foothill Extension (from Pasadena)	-	-	-	-	-	-	-	-	-	-	-
73 Westside Subway Extension Segment 1 (405518)	-	-	-	-	-	-	-	-	-	-	-
74 Westside Subway Extension Segment 2	-	-	-	-	-	-	-	-	-	-	-
75 Westside Subway Extension Segment 3	312.5	185.3	147.2	190.9	193.2	279.7	27.7	7.9	-	-	-
76 Regional Connector (400228)	-	-	-	-	-	-	-	-	-	-	-
77 Crenshaw/LAX Corridor (405512)	-	-	-	-	-	-	-	-	-	-	-
78 Airport Metro Connector (Green Line Extension to LAX)	-	-	-	-	-	-	-	-	-	-	-
79 West Santa Ana Branch	-	-	-	-	-	-	-	-	-	-	-
80 Eastside Extension Phase II	329.2	351.0	390.0	393.1	358.8	137.2	80.5	-	-	-	-
81 South Bay Green Line Extension	30.3	52.1	82.0	110.5	142.3	85.2	29.2	-	-	-	-
82 San Fernando Valley I-405 Corridor Connection	-	38.6	136.7	263.0	252.0	405.5	407.0	478.5	372.7	113.1	-
83 Balance of Westside Subway Extension Minimum for TBD	-	-	-	-	-	-	-	-	-	1,565.2	-
84 Subregional repayment for TBD from SFV N-S Canoga (\$	-	-	-	-	-	-	-	-	-	182.0	-
85 Subregional repayment for TBD from Expo Phase II	-	-	-	-	-	-	-	-	-	111.3	-
86 Subtotal Major New Projects	672.1	627.0	755.8	957.5	946.3	907.6	544.4	486.4	372.7	1,971.6	-
87 Red/Purple Line System Improvements	-	-	-	-	-	-	-	-	-	-	-
88 Miscellaneous Light Rail System Improvements	-	-	-	-	-	-	-	-	-	-	-
89 Eastside Quad Gates	-	-	-	-	-	-	-	-	-	-	-
90 Subtotal System Improvements	-	-	-	-	-	-	-	-	-	-	-
91 P3010 Light Rail Vehicles (not in project amts above)	-	-	-	-	-	-	-	-	-	-	-
92 Future Lt Rail Vehcls-not in proj budgs (St of Gd Rep)	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5	46.4	5.5	0.4
93 Heavy Rail Vehicles (not in project amts above)	-	-	-	-	-	-	-	-	-	-	-
94 Subtotal Rail Vehicles	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5	46.4	5.5	0.4
95 Blue Line St of Good Rep (Wayside, Facil, Veh Maint)	-	-	-	-	-	-	-	-	-	-	-
96 Other Lt Rail St Good Rep (Wayside, Facil, Veh Maint)	44.8	45.6	46.5	47.4	48.3	49.3	58.4	51.0	51.7	39.0	81.6
97 Heavy Rail St Good Rep (Wayside, Facil, Vehicle Maint)	19.2	19.6	19.9	20.3	20.7	21.1	14.5	11.3	11.7	6.2	24.5
98 Subtotal St Good Rep (Wayside, Facil, Veh Maint)	64.0	65.2	66.4	67.7	69.0	70.4	72.9	62.3	63.4	45.2	106.1
99 State of Good Rep (R&R) - Existing Lines excl vehicles	21.8	109.5	47.5	270.3	50.1	532.2	61.4	30.0	45.1	140.0	307.9
100 St of Good Rep (R&R) Reimb Red Line Syst Improve	-	-	-	-	-	-	-	-	-	-	-
101 St of Good Rep (R&R) - Systemwd (deferred fr 1st decad	-	-	-	-	-	-	-	-	-	-	-
102 State of Good Repair (R&R) - Future Lines	106.6	150.3	275.9	261.7	236.2	178.3	267.0	278.9	192.5	409.6	574.6
103 Subtotal State of Good Repair (Rehab & Replacement)	128.4	259.8	323.4	532.0	286.3	710.5	328.4	308.9	237.6	549.6	882.5
104 Subtotal All State of Good Repair and vehicles	257.1	412.6	460.0	601.5	397.7	823.4	450.2	415.7	347.4	600.3	989.0

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	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
105 Other Capital											
106 Light Rail Yards - not in 1st decade project budgets	-	-	-	-	-	-	-	-	-	-	-
107 Transit Project Studies (no project sheet)	-	-	-	-	-	-	-	-	-	-	-
108 Planning for Future Projects	-	-	-	-	-	-	-	-	-	-	-
109 Eastside LRT Access	-	-	-	-	-	-	-	-	-	-	-
110 Other Rail - Miscellaneous Projects	-	-	-	-	-	-	-	-	-	-	-
111 Lankershim Depot	-	-	-	-	-	-	-	-	-	-	-
112 Metro Rail Gating (no project sheet)	-	-	-	-	-	-	-	-	-	-	-
113 Transit System Safety & Security-Prop 1B (no proj sheet)	-	-	-	-	-	-	-	-	-	-	-
114 Metrolink (Capital Only)	46.5	48.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	-	-
115 Subtotal Other Capital	46.5	48.7	40.1	41.5	42.9	43.7	20.0	20.0	20.2	-	-
116 Subtotal Capital Costs	975.7	1,088.3	1,255.9	1,600.5	1,386.9	1,774.7	1,014.6	922.1	740.2	2,571.9	989.0
117 Contingency (Measure R 2% System Improvements)	18.4	29.6	30.4	31.4	32.3	33.3	34.3	35.3	36.3	37.3	-
118 Metrolink PTC (Measure R 3% PTC 1st priority)	43.1	44.4	45.7	47.0	48.5	50.0	51.4	53.0	54.5	56.0	-
119 Contingency not alloc (Measure R 35% Annual Bal)	(18.0)	90.5	71.2	281.4	110.4	145.4	394.1	63.4	225.4	(1,496.8)	-
120 Total Capital Costs	1,019.2	1,252.8	1,403.2	1,960.3	1,578.1	2,003.4	1,494.4	1,073.8	1,056.5	1,168.4	989.0
121 Financing Payments:											
122 Sr Lien Bonds (Actuals/Trsry Fcst; Prop A 35% incl fees)	17.9	17.8	12.0	12.0	12.0	12.0	0.3	0.3	0.3	0.3	0.3
123 Sr Lien Bonds (Actuals/Trsry Fcst; Prop C 40% incl fees)	11.2	3.5	3.5	0.6	0.6	1.0	0.2	0.2	0.2	0.2	0.2
124 Add'l Sr. Bonds - Prop A 35% (Model)	143.3	148.4	154.5	165.1	177.0	190.2	200.9	204.1	207.0	208.4	208.4
125 Add'l Sr. Bonds - Prop C 40% (Model)	-	-	-	-	-	-	-	-	-	-	-
126 Measure R 35% 2010 Tax Exempt Bonds	-	-	-	-	-	-	-	-	-	-	-
127 Measure R 35% Tax Exempt Bonds	-	-	-	-	-	-	-	-	-	-	-
128 Measure R 35% BABs	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	-
129 Measure R 35% TIFIA Loans	149.3	157.1	136.3	27.0	27.0	27.0	68.1	237.6	207.6	302.6	-
130 Capital Grant Receipt Revenue Bonds Debt Service	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
131 Commercial Paper Measure R 35%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
132 Commercial Paper Measure R 2% incl fees	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
133 Commercial Paper Prop A 35%	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	-
134 Subtotal Financing Payments	377.0	371.9	351.4	249.8	261.7	275.3	314.5	487.2	460.1	556.5	208.9
135 TOTAL USES	1,396.1	1,624.7	1,754.6	2,210.1	1,839.8	2,278.7	1,808.9	1,561.0	1,516.5	1,724.9	1,197.9
136 Beginning Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137 Annual Net Change to Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
138 Ending Fiscal Year Cash Balance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
139 Debt Service Cov. Ratio - Prop C 40%	7.16	21.45	49.78	464.28	364.14	270.02	2,231.69	1,275.80	637.48	1,054.32	2,584.39
140 Net Budgetary Coverage Ratio (Props A & C Sr. Lien Bond)	2.34	2.44	3.03	3.44	2.79	3.05	3.92	3.10	2.42	2.83	4.29
141 Prop A 35% Bond DS % of Rev (87% max)	33.2%	33.3%	32.4%	33.5%	34.6%	36.0%	34.6%	34.3%	33.6%	33.1%	32.3%
142 High Speed Rail (LA-Anaheim, fed high sp rail funds)	425.0	200.0	150.0	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model

Crenshaw/LAX Transit Corridor

L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	7	Start Yr	2012													
Revenue Operations FY for R&R calc	2019	Dur (Yr)	7													
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019	2019
Rev. Ops.Date (ROD) 6/30/2018	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	2020	
PROJECT COSTS (all inclusive) (YOE)																
Guideways	471.3		-	444.7	471.3	-	-	26.7	151.1	136.8	116.6	35.0	5.2			
Stations	153.9		-	153.9	153.9	-	-			48.2	52.7	33.8	14.6	4.7		
Yard and Shops	66.7		-	66.7	66.7	-	-		19.5	33.4	13.8					
Sitework and Special Conditions	235.6		3.6	201.9	231.9	-	-	30.0	57.0	67.7	46.4	12.0	14.5	4.3		
Systems	125.1		-	125.1	125.1	-	-			6.0	69.2	38.2	10.5	1.3		
Subtotal Construction (including PE)	1,052.6		3.6	992.3	1,049.0	-	-	56.7	227.6	292.1	298.6	118.9	44.7	10.4	-	
Right of Way	132.3		13.3	44.0	119.0	-	-	75.0	44.0							
Vehicles (20)	87.8		-	87.8	87.8	-	-				30.7	41.3	15.8			
Professional Services	273.1		30.7	213.9	238.6	3.8	-	28.5	50.8	57.4	36.8	34.9	21.0	9.3	3.8	
Unallocated Contingency	177.2		3.5	168.1	173.7	-	-	5.6	11.1	36.6	42.7	47.8	26.4	3.3		
Incl Southwestern yard 48.9% of \$285.2= \$139.4			-	-	-	-	-									
Subtotal (865512)	1,723.0		51.2	1,506.0	1,668.0	3.8	-	165.8	333.5	386.0	408.8	242.9	108.0	23.0	3.8	
Environmental/Planning (465512)	26.0		24.6	-	1.5	-	-	1.5								
TOTAL PROJ COST (all inclusive) (YOE)	1,749.0		75.8	1,506.0	1,669.4	3.8	-	167.2	333.5	386.0	408.8	242.9	108.0	23.0	3.8	
Rehab & Replacement (for info only)	557.2		-	-	-	50.5	506.7	-	-	-	-	-	-	-	-	-
PROJECT REVENUES (capital and bridge loan only)																
Other Local																
Proposition A 35%	4.85	0.3%	4.8	-	-	-	-									
Local Agency Funds [3% of costs] (\$52.4)	52.4	3.0%	-	52.4	52.4	-	-				18.4		11.4	22.7		
Proposition C 25%	148.9	8.5%	4.1	144.8	141.1	3.8	-		14.7	126.4						3.8
Measure R Bonds BABs	12.6	0.7%	12.6	-	-	-	-									
Measure R TIFIA Loan (\$545.9-part of \$1,207)	545.9	31.2%	-	545.9	545.9	-	-	-	-	-	337.4	208.5	-	-	-	
Measure R Cash (\$1,207 FY10-12 to FY 16-18)	648.5	37.1%	34.1	613.8	614.4	-	-	0.6	293.7	235.7	53.1		31.0	0.3		
Subtotal Other Local	1,413.2	80.8%	55.7	1,356.9	1,353.7	3.8	-	0.6	308.4	362.1	408.9	208.5	42.4	23.0	3.8	
State																
Prop 1B PTMISEA (\$201.2)	201.2	11.5%	9.5	25.1	191.7	-	-	166.6	25.1							
Regional Improvement Program (RIP)	36.7	2.1%	2.3	34.4	34.4	-	-					34.4				
Subtotal State	237.9	13.6%	11.8	59.5	226.1	-	-	166.6	25.1	-	-	34.4	-	-	-	-
Federal																
Section 5309 Bus & Bus-Related Facil Earmark	7.2	0.4%	7.2	-	-	-	-									
CMAQ	69.6	4.0%	-	69.6	69.6	-	-			24.0			45.6			
RSTP	20.0	1.1%	-	20.0	20.0	-	-						20.0			
Federal - Other (Sec 5339 AA program)	1.2	0.1%	1.2	-	-	-	-									
Subtotal Federal	97.9	5.6%	8.3	89.6	89.6	-	-	-	-	24.0	-	-	65.6	-	-	-
Total Revenues	1,749.0	100.0%	75.8	1,506.0	1,669.4	3.8	-	167.2	333.5	386.0	408.9	242.9	108.0	23.0	3.8	
Total Surplus/(Shortfall) (Prop A 35% Bonds)	(0.0)	0.0	-	0.0	(0.0)	-	-	(0.0)	-	-	0.0	(0.0)	-	-	-	

NOTES:

1. 8.5 miles, 20 vehicles.
2. Unescalated cost = \$1,470 in 2008\$.
3. FIS 465512 and 865512.
4. EIS in March 2011, Construction will begin approx Nov. 2012.

LACMTA Financial Forecasting Model
East San Fernando Valley North-South Corridor
L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	8	Start Yr	2013												
Revenue Operations FY for R & R calc	2019	Dur (Yr)	6												
Revenue Operations Date (ROD) 6/30/18	Project Total	Alloc %	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	
PROJECT COSTS (YOE)															
Total	170.1		11.3	156.4	158.8	-	-	2.4	2.5	12.0	52.0	74.2	15.8		
Total Proj Costs (YOE) (all inclusv) (\$170.1)	170.1		11.3	156.4	158.8	-	-	2.4	2.5	12.0	52.0	74.2	15.8	-	
Rehab & Replacement (for info only)	64.5		-	-	-	7.2	57.3	-	-	-	-	-	-	-	
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)															
Local															
Prop. A - Direct	-		-	-	-	-	-								
Prop. C - Direct	-	0.0%	-	-	-	-	-								
Subtotal Prop. A & C	-	0.0%	-	-	-	-	-								
Other Local															
Proposition C 25%	-	0.0%	0.8	(0.8)	(0.8)	-	-						(0.8)		
State repayment of cap proj loans fund 3562	-	0.0%	0.7	-	(0.7)	-	-	(0.7)							
Measure R Cash \$68.5 (begins FY 13-15)	68.5	40.3%	-	65.4	68.5	-	-	3.1	2.5	7.0		39.3	16.6		
Local Agency Funds (3% of cost) (\$5.0)	5.0	2.9%	-	5.0	5.0	-	-			5.0					
Subtotal Local (incl. Prop. A & C %, not \$'s)	73.5	43.2%	1.6	69.6	72.0	-	-	2.4	2.5	12.0	-	39.3	15.8	-	
State															
Prop 1B SLPP	2.75	1.6%	-	2.8	2.8	-	-		-			2.75			
Traffic Congestion Relief Program (TCRP)	92.8	54.6%	8.74	84.1	84.1	-	-				52.0	32.1	-		
Subtotal State	95.6	56.2%	8.7	86.9	86.9	-	-	-	-	-	52.0	34.9	-	-	
Federal															
Section 5339 - Alternatives Analysis	0.97	0.6%	1.0	-	-	-	-								
Subtotal Federal	1.0	0.6%	1.0	-	-	-	-	-	-	-	-	-	-	-	
Total Revenues	170.1	100.0%	11.3	156.4	158.8	-	-	2.4	2.5	12.0	52.0	74.2	15.8	-	
Total Surplus/(Shortfall)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	

Notes:

1. Project Total incl prior yrs, excluding interest. \$ 170.1
2. Possible along Reseda, Sepulveda, Van Nuys, and/or Lankershim-San Fernando.
3. FIS #405521. Measure R FIS 465521.
4. Unescalated cost = \$70.6 in 2008\$.

LACMTA Financial Forecasting Model
Exposition LRT - Phase I
To Venice/Robertson with Flower St. Alignment
LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	7	Start Yr	2007													
Revenue Operations FY for R & R calc	2012	Dur (Yr)	5													
(\$ in millions)	Project		Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018		
Rev. Ops Date = 4/28/12 to LaCienega	Total	Alloc %	Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019		
PROJECT COSTS (YOE)																
Includes Santa Monica rail yard (100% share of \$156)																
Right of Way (ROW)	20.1		20.1		-	-	-									
Construction and all other Costs	692.8		692.8		-	-	-									
Vehicles (16 @ \$4.3 = \$68.8 on rail car page)	0.0				-	-	-									
Special Conditions	29.9		29.9		-	-	-									
Professional Services	78.3		78.3		-	-	-									
Contingency	25.7		25.7		-	-	-									
Safety Enhancements (Board approved 7/22/10)	36.6		36.6		-	-	-									
Total	883.4		883.4		-	-	-									
TOTAL (YOE) (\$930.6 less \$47.2 orig LRV=\$883.4)	883.4		883.4		-	-	-									
Rehabilitation and Replacement (see R & R page)	409.5				-	94.3	315.1									
PROJECT REVENUES																
Local																
Prop. A - Bonds (\$28.487 less \$0.027 LRV = \$28.46)	28.46	3.2%	28.5		-	-	-									
Subtotal Prop. A & C	28.5	3.2%	28.5		-	-	-									
Other Local																
Prop C 25% (\$40.951 less \$0.095 LRV = \$40.856)	40.856	4.6%	40.9		-	-	-									
Local Agency (\$42.175 less \$0.039 LRV = \$42.136)	42.176	4.8%	42.2		-	-	-									
Total Local	111.5	12.6%	111.5		-	-	-									
State																
Prop 1B PTMISEA (\$138.463 less \$5.168 LRV = \$133.3)	133.30	15.1%	133.3		-	-	-									
Traffic Congestion Relief (\$249.8)	249.8	28.3%	249.8		-	-	-									
Regional Improve (RIP) (\$314.653 - \$0.139 LRV=\$314.514)	314.514	35.6%	314.5		-	-	-									
Subtotal State	697.6	79.0%	697.6		-	-	-									
Federal																
Section 5309 Bus & Bus-Related Facilities (\$0.475)	0.475	0.1%	0.5		-	-	-									
CMAQ (\$45.6)	45.6	5.2%	45.6		-	-	-									
RSTP (\$70 less \$41.786 LRV = \$28.2)	28.2	3.2%	28.2		-	-	-									
Subtotal Federal	74.3	8.4%	74.3		-	-	-									
Total Revenues	883.4	100.0%	883.4		-	-	-									
Total Surplus/(Shortfall)	0.0		0.0		-	-	-									
MTA Prop. A or Financing Needed	-				-	-	-									

Notes:

1. FY 2001 Right of Way costs of \$26 million are not shown.
2. Project Total includes prior years.
3. Board action on 2/26/04 transferred funds from Wilshire BRT to this Expo project.
4. 8.6 miles to Venice/Robertson in Culver City pursuant to final staff recommendation for EIS December 2005.
5. At grade except for aerial stations at La Cienega Blvd and La Brea Avenue.
6. At grade at Expo Park; includes bikeway.
7. FIS #800113 and 890001. Vehicles FIS #206035.

LACMTA Financial Forecasting Model

Exposition LRT - Phase II

LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	7	Start Yr	2011												
Revenue Operations FY for R & R calc	2016	Dur (Yr)	5												
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019
Rev. Ops Date = 12/31/2016	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	
PROJECT COSTS (all inclusive) (YOE)															
Expo Authority Costs except ROW	992.3		213.4	562.3	778.8	-	-	216.5	292.0	247.6	12.7	10.1			
Right of Way (ROW)	266.7		73.6	90.9	193.1	-	-	102.2	90.9						
Subtotal Expo Authority Costs incl \$156 for yard	1,259.0		287.0	653.2	971.9	-	-	318.7	382.9	247.6	12.7	10.1	-		
MTA Costs	50.086		3.5	28.3	46.6	-	-	18.3	21.7	2.6	4.0				
Total Project Cost	1,309.1		290.5	681.5	1,018.5	-	-	337.0	404.6	250.2	16.6	10.1			
LRV Vehicles (\$202.1M: 47 cars on rail car page)	-		-	-	-	-	-	-	-	-	-	-	-	-	
Total excluding vehicles	1,309.1		290.5	681.5	1,018.5	-	-	337.0	404.6	250.2	16.6	10.1	-	-	
TOTAL (\$1511.158 less \$202.1 cars=\$1309.1)	1,309.1		290.5	681.5	1,018.5	-	-	337.0	404.6	250.2	16.6	10.1	-	-	
Rehab & Replacement (for info only)	470.6			7.3	-	68.0	402.6	-	-	-	-	-	-	-	
PROJECT REVENUES															
Local															
Prop. A 35% Bonds (\$238 minimum)	238.0	18.2%	-	82.8	238.0	-	-	155.2	47.1	20.9	12.7	2.1			
Prop. A 35% Cash	0.0	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal	238.0	18.2%	-	82.8	238.0	-	-	155.2	47.1	20.9	12.7	2.1	-	-	
Other Local															
Prop C 25% (\$115.3 minimum)	115.3	8.8%	2.6	105.9	112.7	-	-	6.8	105.9						
Measure R Bonds TE 11/2010 (\$89.4)	89.5	6.8%	89.5	-	-	-	-	-	-	-	-	-	-	-	
Measure R Cash (FY10-12 = FY 13-15)	156.3	11.9%	2.4	136.6	153.9	-	-	17.3	126.1		2.6	7.9			
Measure R Bonds 35% 2010 BABs (\$262.3)	263.0	20.1%	168.4	-	94.6	-	-	94.6							
Measure R Commercial Paper (\$305)	305.0	23.3%	-	305.0	305.0	-	-		112.0	193.0					
Subtotal Measure R (\$925 max)	813.7	62.2%	260.2	441.6	553.5	-	-	111.9	238.1	193.0	2.6	7.9	-	-	
Local Agencies (stations) (3% of \$1511.158=\$45.3)	45.3	3.5%	-	17.6	45.3	-	-	27.8	13.6	2.6	1.4				
Subtotal Local	1,212.4	92.6%	262.8	647.8	949.5	-	-	301.7	404.6	216.5	16.6	10.1	-	-	
State															
Prop 1B PTMISEA (\$48.9)	48.9	3.7%	15.2	33.7	33.7	-	-			33.7					
Subtotal State	48.9	3.7%	15.2	33.7	33.7	-	-	-	-	33.7	-	-	-	-	
Mixed															
Regional Improvement Prog (State only) (\$47.8)	47.8	3.7%	12.5	-	35.3	-	-	35.3							
Subtotal Mixed	47.8	3.7%	12.5	-	35.3	-	-	35.3	-	-	-	-	-	-	
Total Revenues	1,309.1	100.0%	290.5	681.5	1,018.5	-	-	337.0	404.6	250.2	16.6	10.1	-	-	
Total Surplus/(Shortfall) (Prop A 35%)	(0.0)		-	(0.0)	(0.0)	-	-	-	-	-	(0.0)	-	-	-	
MTA Prop. A/C or Financing Needed	(0.0)			(0.0)	(0.0)	-	-	-	-	-	(0.0)	-	-	-	

Notes:

1. 6.6 miles Culver City to Santa Monica; 4.2 miles in City of LA, 2.4 miles in Santa Monica.
2. FIS 890002, STIP PPNO 4026, MR FIS 460301, 860301, 869301.
3. \$54 M for Culver City station transferred to Phase I.
4. LPA = Expo Right-of-Way to Colorado.
5. Unescalated cost = \$1303.2 in 2008\$.
6. July 2008 Motion programs \$115.3 PC 25%, \$238 Prop A 35% bonds plus other previously programmed funds. The MTA Board may reprogram unused funds to other eligible uses in the subregion.
7. See separate page for bikeway being planned by cities of LA and Santa Monica.

LACMTA Financial Forecasting Model
Eastside Extension Phase II (from East Los Angeles)
L RTP/S RTP 5/14/12

Rehab & Replacement Project Type		7	Start Yr	2028													
Revenue Operations FY for R&R calc		2036	Dur (Yr)	8													
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2013	2022	2023	2024	2025	2026	2027	2028	2029
Rev. Ops. Date: 6/30/2035	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2023	2024	2025	2026	2027	2028	2029	
PROJ COSTS (incl ROW, vehicles, yard, etc.)	2,454.6		16.1		4.6	394.1	2,039.8	2.3	2.3		5.9	10.0	16.0	52.0	71.4	238.8	
Eastern Yard share of \$265 (reimburse heavy rail system improvements that were deferred in 2011)	35.4				-	35.4	-										35.4
Total Proj Costs (YOE) (all inclusive) (\$2490)	2,490.0		16.1	-	4.6	429.5	2,039.8	2.3	2.3	-	5.9	10.0	16.0	52.0	71.4	274.2	
Rehab & Replacement (for info only)	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)																	
Local																	
Prop. A - Direct	3.5		3.5	-	-	-	-										
Prop. C - Direct	4.5		4.5	-	-	-	-										
Subtotal Prop. A & C	8.0	0.3%	8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Local																	
Proposition C 25%	14.8	0.6%	-	-	-	1.5	13.3				1.5						
Measure R TIFIA Loan	-	0.0%	-	-	-	-	-										
Measure R Cash (FIS 460232) (begins FY 22-24)	1,271.0	51.0%	-	-	-	432.7	838.3				9.0	10.1	16.0	52.0	71.4	274.2	
Measure R Bonds Tax Exempt	-	0.0%	-	-	-	-	-										
State Repay Capital Projects LONP Fund 3562	3.2	0.1%	7.7	-	4.6	(9.1)	-	2.3	2.3		(9.0)	(0.1)					
Local Agency Funds (3% of costs) (\$74.7)	74.7	3.0%	-	-	-	-	74.7										
Subtotal Local	1,371.6	55.1%	15.6	-	4.6	425.1	926.3	2.3	2.3	-	1.5	10.0	16.0	52.0	71.4	274.2	
State																	
Regional Improvement Prog Funds (RIP)	0.5	0.0%	0.5	-	-	-	-										
Subtotal State	0.5	0.0%	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal																	
Section 5309 - New Starts	1,019.6	40.9%	-	-	-	-	1,019.6										
CMAQ	17.7	0.7%	-	-	-	4.4	13.4				4.4						
RSTP	80.6	3.2%	-	-	-	-	80.6										
Subtotal Federal	1,117.9	44.9%	-	-	-	4.4	1,113.6	-	-	-	4.4	-	-	-	-	-	-
Total Revenues	2,490.0	100.0%	16.1	-	4.6	429.5	2,039.8	2.3	2.3	-	5.9	10.0	16.0	52.0	71.4	274.2	
Total Surplus/(Shortfall)	-																
MTA Prop A/C or Financing Needed	-																

Notes:

1. Measure R = \$1,271 (FY 22-24 to FY33-35).
2. FIS 400232, Measure R FIS 460232.
3. Unescalated cost = \$1,310 in 2008\$.

LACMTA Financial Forecasting Model
Eastside Extension: Phase II (from East Los Angeles)
LRTP/SRTP 5/14/12

Rehab & Replacement Project Type		7											
Revenue Operations FY for R&R calc		2036											
(\$ in millions)	Project	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Rev. Ops. Date: 6/30/2035	Total	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
PROJ COSTS (incl ROW, vehicles, yard, etc.)	2,454.6	329.2	351.0	390.0	393.1	358.8	137.2	80.5					
Eastern Yard share of \$265 (reimburse heavy rail system improvements that were deferred in 2011)	35.4												
Total Proj Costs (YOE) (all inclusive) (\$2490)	2,490.0	329.2	351.0	390.0	393.1	358.8	137.2	80.5	-	-	-	-	-
Rehab & Replacement (for info only)	-	-	-	-	-	-	-	-	-	-	-	-	-
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)													
Local													
Prop. A - Direct	3.5												
Prop. C - Direct	4.5												
Subtotal Prop. A & C	8.0	-	-	-	-	-	-	-	-	-	-	-	-
Other Local													
Proposition C 25%	14.8					13.3							
Measure R TIFIA Loan	-												
Measure R Cash (FIS 460232) (begins FY 22-24)	1,271.0	114.5	131.0	170.0	173.1	161.2	28.2	60.3					
Measure R Bonds Tax Exempt	-												
State Repay Capital Projects LONP Fund 3562	3.2												
Local Agency Funds (3% of costs) (\$74.7)	74.7	14.7	20.0	20.0	20.0								
Subtotal Local	1,371.6	129.2	151.0	190.0	193.1	174.5	28.2	60.3	-	-	-	-	-
State													
Regional Improvement Prog Funds (RIP)	0.5												
Subtotal State	0.5	-	-	-	-	-	-	-	-	-	-	-	-
Federal													
Section 5309 - New Starts	1,019.6	200.0	184.9	181.9	184.4	168.7	93.1	6.7					
CMAQ	17.7			2.8				10.6					
RSTP	80.6		15.1	15.3	15.6	15.7	15.9	3.0					
Subtotal Federal	1,117.9	200.0	200.0	200.0	200.0	184.4	109.0	20.2	-	-	-	-	-
Total Revenues	2,490.0	329.2	351.0	390.0	393.1	358.8	137.2	80.5	-	-	-	-	-
Total Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-	-
MTA Prop A/C or Financing Needed	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. Measure R = \$1,271 (FY 22-24 to FY33-35).
2. FIS 400232, Measure R FIS 460232.
3. Unescalated cost = \$1,310 in 2008\$.

LACMTA Financial Forecasting Model

Eastside Light Rail Access (pedestrian)

L RTP/S RTP 5/14/12

(\$ in millions)	Project		Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019	2020
Open June 30, 2013	Total	Alloc %	Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	2020	2021
PROJECT COSTS																
Total Capital Costs	30.0		2.5	23.0	26.0	4.0	-	4.5	4.8	3.3	3.5	2.5	3.0	2.0	2.0	2.0
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)																
Other Local																
Measure R Sales Tax (\$30 M FY10-13)	30.0	100.0%	2.5	23.0	26.0	4.0	-	4.5	4.8	3.3	3.5	2.5	3.0	2.0	2.0	2.0
Subtotal Local (incl. Prop. A & C %, not \$'s)	30.0	100.0%	2.5	23.0	26.0	8.0	-	4.5	4.8	3.3	3.5	2.5	3.0	2.0	2.0	2.0
Total Revenues	30.0	100.0%	2.5	23.0	26.0	8.0	-	4.5	4.8	3.3	3.5	2.5	3.0	2.0	2.0	2.0
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. Project Total includes prior years.

LACMTA Financial Forecasting Model

Gold Line Foothill Extension

L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	7	Start Yr	2011												
Revenue Operations FY for R&R calc	2015	Dur (Yr)	4												
(\$ in millions)	Project		Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	
Rev. Ops. Date 6/30/15	Total	Alloc %	Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	
PROJECT COSTS (all inclusive) (YOE)															
Phase 2A Project costs incl \$66.1 for yard	588.8		90.6	350.2	498.2	-	-	148.0	182.0	111.2	28.0	26.0	2.0	1.0	
MTA Project costs including light rail vehicles	146.2		60.0	43.1	86.2	-	-	43.1	43.1						
Subtotal	735.0		150.6	393.3	584.4	-	-	191.1	225.1	111.2	28.0	26.0	2.0	1.0	
15 Vehicles @ \$4.30013=\$64.5 on rail car pg	(64.5)		(8.4)	(30.5)	(56.1)	-	-	(25.6)	(30.5)	-					
Subtotal	670.5		142.2	362.8	528.3	-	-	165.5	194.5	111.2	28.0	26.0	2.0	1.0	
Costs funded by Local Agency funds	25.5		-	23.0	25.5	-	-	2.5	23.0						
Cost contingency for Ph 2A/reserve for 2B	75.6		-	75.6	75.6	-	-						42.1	33.5	
Other project costs	15.0		15.0	-	-	-	-								
Total (\$851.1 less \$64.5 cars = \$786.6)	786.6		157.2	737.1	629.4	-	-	168.0	217.5	111.2	28.0	26.0	44.1	34.5	
Rehabilitation and Replacement	330.5			9.9	-	54.3	276.3	-	-	-	-	-	-	-	
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)															
Local															
Prop. A - Direct	75.6	9.6%	-	75.6	75.6	-	-						42.1	33.5	
Prop. C - Direct	-			-	-	-	-								
Subtotal Prop. A & C	75.6	9.6%		75.6	75.6	-	-	-	-	-	-	-	42.1	33.5	
Other Local															
Proposition C 25%	-	0.0%	-	-	-	-	-								
Measure R Bonds TE Nov 2010 (\$90.0)	90.0	11.4%	69.3	-	20.7	-	-	20.7							
Measure R Cash (FIS 460200 & 465521)	285.4	36.3%	5.5	280.0	280.0	-	-		111.7	111.2	28.0	26.0	2.0	1.0	
Measure R 35% BABs - GLF share (\$242.7)	229.5	29.2%	66.2	19.0	163.2	-	-	144.2	19.0						
Measure R 35% BABs - MTA share (\$65.7)	65.7	8.3%	1.3	61.3	64.4	-	-	3.1	61.3						
Measure R 35% Commercial Paper	-	0.0%	-	-	-	-	-								
Subtotal MR (\$735.0 M incl \$64.5 for cars; \$735.0 less \$64.5 = \$670.5)	670.5	85.2%	142.2	360.3	528.3	-	-	168.0	192.0	111.2	28.0	26.0	2.0	1.0	
Local Agency Funds (3% of \$851.1 = \$25.5)	25.5	3.2%	-	25.5	25.5	-	-		25.5						
Subtotal Local (incl. Prop. A & C %, not \$)	771.6	98.1%	142.2	461.4	629.4	-	-	168.0	217.5	111.2	28.0	26.0	44.1	34.5	
State															
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-								
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	
Federal															
Sect 5309 Bus & Bus-Related Facilities Earmark	15.0	1.9%	15.0	-	-	-	-								
CMAQ	-	0.0%	-	-	-	-	-								
Subtotal Federal	15.0	1.9%	15.0	-	-	-	-	-	-	-	-	-	-	-	
Total Revenues	786.6	100.0%	157.2	461.4	629.4	-	-	168.0	217.5	111.2	28.0	26.0	44.1	34.5	
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-	-	

Notes:

1. Project Total includes prior years, if any.
2. SAFETEA-LU 5309 earmark, #285 and S. 5339
3. Unescalated cost = \$758 in 2008\$.
4. Measure R=\$735 (FY10-12 to FY15-17). FIS460200, 860200.
5. Funding Agreement, 6/30/10, amended Bd Item #7 Mar 2011.
6. 5309 earmark for bus-related facilities portion of the project.
7. Agreed upon share of Eastern Rail Yard = \$66.1.

LACMTA Financial Forecasting Model

Gold Line (Pasadena)

L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	7	Start Yr	1994													
Revenue Operations Fiscal Year	2003	Dur (Yr)	9													
Rev. Ops. Date = July 26, 2003	Project Total	Alloc %	Prior Years	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2014 2015	2016 2017	2018 2019	2012 2013	2014 2015	2016 2017	2018 2019		
PROJECT COSTS																
Project Costs	629.1		629.1	-	-	-										
Right of Way (ROW) estimate for R&R calc	60.0		60.0	-	-	-										
Total	689.1	-	689.1	-	-	-	-	-	-	-	-	-	-	-	-	
Total Capital Costs Inflated	689.1		689.1													
Rehabilitation & Replacement	457.7		-	42.8	190.7	224.2	4.4	4.1	7.1	6.0	6.2	7.2	7.9			
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)																
Local																
Prop. A - Direct	-		-	-	-	-										
Prop. C - Direct	9.4		9.4	-	-	-										
Subtotal Prop. A & C	9.4	1.4%	9.4	-	-	-	-	-	-	-	-	-	-	-	-	
Other Local																
Proposition C 25%	209.5	30.4%	209.5	-	-	-										
TDA Article 4	0.2	0.0%	0.2	-	-	-										
Public/Private Joint Venture	47.3	6.9%	47.3	-	-	-										
Subtotal Local (including Prop A & C)	266.5	38.7%	266.5	-	-	-	-	-	-	-	-	-	-	-	-	
State																
Prop. 108	20.0	2.9%	20.0	-	-	-										
Prop. 116	40.0	5.8%	40.0	-	-	-										
Other State Source/State Hwy Account	57.0	8.3%	57.0	-	-	-										
Traffic Congestion Relief (TCRP)	40.0	5.8%	40.0	-	-	-										
Regional Improvement Funds - Transit	264.8	38.4%	264.8	-	-	-										
Subtotal State	421.8	61.2%	421.8	-	-	-	-	-	-	-	-	-	-	-	-	
Federal																
Section 5309 - Fixed Guideway Mod.	0.8	0.1%	0.8	-	-	-										
Subtotal Federal	0.8	0.1%	0.8	-	-	-	-	-	-	-	-	-	-	-	-	
Total Revenues	689.1	100.0%	689.1	-	-	-	-	-	-	-	-	-	-	-	-	
Total Surplus/(Shortfall)	(0.0)	-	(0.0)	-	-	-	-	-	-	-	-	-	-	-	-	

NOTES:

1. Funding programmed to Pasadena Blue Line Construction Authority (PBLCA).
2. MTA did not construct the project but MTA operates the project.
3. Includes TCRP funding of \$40m for projects #34, #152, and #153.
4. Rehab and Replacement is reflected on the Rehab and Replacement page.
5. Project Total includes prior years.
6. 13.7 miles.
7. FIS #809005.

LACMTA Financial Forecasting Model

Airport Metro Connector (Green Line Extension to LAX)

LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	6	Start Yr	2025													
Revenue Operations Year for R&R calc	2029	Dur (Yr)	4													
(\$ in millions)	Project Total	Alloc %	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012	2013	2022	2023	2024	2025	2026	2027	
Revenue Operations Date (ROD) 6/30/28								2013	2014	2023	2024	2025	2026	2027	2028	
PROJECT COSTS (YOE)																
Southwestern Yard 11.1% of \$285.2 = \$31.7 (reimburse heavy rail system improvements that were deferred in 2011)	31.7	9.6%		-	-	31.7	-								31.7	
Other ROW, vehicles, construction	289.1	87.6%		-	-	289.1	-				15.1	46.7	80.3	67.5	79.5	
Total Capital Costs incl ROW, vehicles, yard, etc.	320.8			-	-	320.8	-				15.1	46.7	80.3	99.2	79.5	
Environmental/Planning	9.2	2.8%	3.4	1.5	5.8	-	-	4.3	1.5							
TOTAL PROJECT COST (YOE) (\$330)	330.0	100.0%	3.4	1.5	5.8	320.8	-	4.3	1.5	-	15.1	46.7	80.3	99.2	79.5	
Rehab & Replacement (for info only)	20.7			-	-	-	20.7	-	-	-	-	-	-	-	-	
PROJECT REVENUES (capital and bridge loan only)																
Local																
Prop. A 35% Direct Cash	-	0.0%		-	-	-	-	-	-							
Prop. C 40% Direct Cash	-	0.0%		-	-	-	-	-	-							
Subtotal Prop. A & C	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	-	
Other Local																
Proposition C 25%	-	0.0%		-	-	-	-									
Local Agency Funds (3% of costs) (\$9.9)	9.9	3.0%		-	-	9.9	-				0.5	1.4	2.4	3.0	2.7	
Measure R Cash (\$200) (FIS 460303)	200.0	60.6%	3.4	1.5	5.8	190.9	-	4.3	1.5				17.8	96.2	76.8	
Measure R Bonds Tax Exempt	-	0.0%		-	-	-	-									
Subtotal Other Local	209.9	63.6%	3.4	1.5	5.8	200.7	-	4.3	1.5	-	0.5	1.4	20.2	99.2	79.5	
Total Revenues	209.9	63.6%	3.4	1.5	5.8	200.7	-	4.3	1.5	-	0.5	1.4	20.2	99.2	79.5	
Total Surplus/(Shortfall) (Prop A 35% Bonds)	(120.1)	36.4%	0.0	-	-	(120.1)	-	-	-	-	(14.7)	(45.3)	(60.0)	-	0.0	

NOTES:

1. Project may advance if LAX provides funding.
2. Measure R = \$200 (FY10-12 to FY15-28). FIS 460303.
3. Unescalated total project cost = \$200 in 2008\$; \$202 in 2010\$.

LACMTA Financial Forecasting Model

Regional Connector

L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	4	Start Yr	2013														
Revenue Operations FY for R & R calc	2019	Dur (Yr)	6														
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Rev. Operations Date (ROD) 6/30/2019	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	2020	2021	
PROJECT COSTS (YOE)																	
Planning/Environmental Costs (400228, 460228)	23.6		23.6	-	-	-	-										
Planning/Environmental Funding Sources																	
State Repay Capital Projs Loan Fund 3562	20.0	1.5%	20.0	-	-	-	-										
Prop A Admin	0.8	0.1%	0.8	-	-	-	-										
TDA Admin	0.3	0.0%	0.3	-	-	-	-										
Regional Improvement Funds (PPM)	2.6	0.2%	2.6	-	-	-	-										
Subtotal Planning/Environmental Sources	23.6	1.7%	23.6	-	-	-	-	-	-	-	-	-	-	-	-	-	
PE and Construction Costs (860228)																	
Guideways	263.9		-	263.9	263.9	-	-		15.0	97.7	84.8	32.7	33.7				
Stations	337.6		-	337.6	337.6	-	-		18.8	64.6	83.2	72.0	91.8	7.3			
Yards, Shops	10.0		-	10.0	10.0	-	-				10.0						
Special Conditions	161.9		-	150.7	161.9	-	-	11.2	27.9	21.6	22.2	22.9	23.6	32.4			
Systems	77.1		-	77.1	77.1	-	-				3.6	9.0	43.9	20.6			
Right of Way	96.9		0.6	39.8	96.4	-	-	56.6	39.8								
Vehicles	19.5		-	18.6	19.5	-	-	0.8	4.0	4.8	4.1	5.7					
Professional Services	262.8		29.2	206.4	211.0	22.6	-	27.3	28.4	29.3	30.1	31.0	32.0	32.9	22.6		
Unallocated Contingency	112.8		-	103.2	106.7	6.0	-	9.6	13.4	21.8	22.8	17.3	12.5	9.3	6.0		
Subtotal begin w/ PE (460228, 860228)	1,342.5		29.7	1,207.3	1,284.1	28.6	-	105.4	147.4	239.8	260.8	190.7	237.5	102.6	28.6	-	
TOTAL PROJ COST \$1366.1 (all inclusive)	1,366.1		53.3	1,207.3	1,284.1	28.6	-	105.4	147.4	239.8	260.8	190.7	237.5	102.6	28.6	-	
Rehab & Replacement (for info only)	471.5		-	-	-	36.0	435.5										
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)																	
Other Local																	
Measure R 35% Cash (\$160 beginning FY 14)	160.0	11.7%	-	160.0	112.3	47.7	-		1.2	51.5		5.2	54.5		47.7		
Lease Revenues	46.0	3.4%	-	38.9	46.0	-	-	7.0	8.9			30.0					
State Repay Cap Projs Fnd 3562+above & Repaid	97.3	7.1%	29.7	0.1	125.5	(58.0)	-	67.4	19.3	22.5	58.6	4.7		(47.0)	(58.0)		
Local Agency (3% of \$1366.1 costs) (\$41.0)	41.0	3.0%	-	41.0	41.0	-	-			23.8	1.1		16.1				
Subtotal Local (incl. Prop. A & C %, not \$'s)	344.3	25.2%	29.7	240.1	324.8	(10.3)	-	74.4	29.4	97.8	59.7	39.9	70.6	(47.0)	(10.3)	-	
State																	
High Speed Rail Bonds voted 11-4-08 (\$114.9)	114.9	8.4%	-	114.9	114.9	-	-		10.5	34.4	70.0						
Prop 1B PTMISEA (\$149.5)	149.5	10.9%	-	149.5	149.5	-	-		7.5	7.6	31.1	50.8	52.5				
Subtotal State	264.3	19.3%	-	264.3	264.3	-	-	-	18.0	42.0	101.1	50.8	52.5	-	-	-	
Federal																	
Sect 5309-New Starts (49.9% of \$1342.5=\$669.9)	669.9	49.0%	-	638.9	631.0	38.9	-	31.0	100.0	100.0	100.0	100.0	100.0	100.0	38.9		
CMAQ - Transit	64.0	4.7%	-	64.0	64.0	-	-						14.4	49.6			
Subtotal Federal	733.9	53.7%	-	702.9	695.0	38.9	-	31.0	100.0	100.0	100.0	100.0	114.4	149.6	38.9	-	
Subtotal PE/Construction Revenues	1,342.5	100.0%	29.7	1,207.3	1,284.1	28.6	-	105.4	147.4	239.8	260.8	190.7	237.5	102.6	28.6	-	
Subtotal Surplus/(Shortfall)	0.0		-	-	0.0	-	-	0.0	-	-	-	-	-	-	-	-	

Notes:

1. FIS #400228. Meas R FIS 460228, 860228.
2. Measure R = \$160 (FY14-16 to FY 23-25).
3. Unescalated cost in 2011\$ = \$1214.6 including planning/enviro.
4. Includes yard cost (in various categories above) at 3.85% share of Eastern rail yard \$265 = \$10.2

LACMTA Financial Forecasting Model
San Fernando North-South - Canoga
L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	8	Start Yr	2010												
Revenue Operations FY for R & R calc	2013	Dur (Yr)	3												
(\$ in millions)	Project		Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	
Rev. Ops. Date = 6/30/2012	Total	Alloc %	Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2019	
PROJECT COSTS (YOE)															
Project costs including planning/environmental	221.2		147.3	57.2	73.9	-	-	16.7	57.2						
Total Proj Costs (YOE) (\$221.2)	221.2		147.3	57.2	73.9	-	-	16.7	57.2	-	-	-	-	-	
Rehabilitation and Replacement (info only)	116.1			7.7	-	31.7	84.4	-	-	-	-	-	-	-	
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)															
Local															
Prop. A - Direct	-			-	-	-	-	-	-	-	-	-	-	-	
Prop. C - Direct	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	
Subtotal Prop. A & C	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	
Other Local															
Proposition C 25%	84.2	38.0%	35.6	40.2	48.6	-	-	8.4	40.2						
Measure R Cash (FIS 465513)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal Local (incl. Prop. A & C %, not \$'s)	84.2	38.0%	35.6	40.2	48.6	-	-	8.4	40.2	-	-	-	-	-	
State															
Prop 1B SLPP	61.0	27.6%	35.6	17.0	25.4	-	-	8.4	17.0						
Prop 1B PTMISEA	70.0	31.6%	70.0	-	-	-	-	-	-	-	-	-	-	-	
Traffic Congestion Relief Program (TCRP)	6.1	2.7%	6.1	-	-	-	-	-	-	-	-	-	-	-	
Subtotal State	137.0	62.0%	111.7	17.0	25.4	-	-	8.4	17.0	-	-	-	-	-	
Total Revenues	221.2	100.0%	147.3	57.2	73.9	-	-	16.7	57.2	-	-	-	-	-	
Total Surplus/(Shortfall)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	

Notes:

1. Project Total includes planning costs: \$ 221.2
2. Northern extension of Orange Line along the Canoga rail right-of-way to the Chatsworth Metrolink station; 6 miles with 3 stations and 1 park and ride station.
3. FIS #405513 and 800119. Measure R FIS 465513.
4. Unescalated cost = \$188 in 2008\$.
5. Park and Ride (800117) from prior year is a separate project.

LACMTA Financial Forecasting Model
Sepulveda Pass Transit Corridor (SFV I-405 Transit)
LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	6	Start Yr	2033															
Revenue Operations FY for R & R calc	2040	Dur (Yr)	7															
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
Rev. Ops. Date 6/30/2039	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	
PROJECT COSTS (YOE)																		
Total incl ROW, vehicles, yard, etc.	2,468.0		1.0	-	-	-	2,467.0	-	38.6	136.7	263.0	252.0	405.5	407.0	478.5	372.7	113.1	
Total Proj Costs (YOE) (all inclusive)	2,468.0		1.0	-	-	-	2,467.0	-	38.6	136.7	263.0	252.0	405.5	407.0	478.5	372.7	113.1	
Rehab & Replacement (for info only)	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)																		
Local																		
Prop. A - Direct	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prop. C - Direct	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal Prop. A & C	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other Local																		
Proposition C 25%	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proposition C 40% Cash	654.3	26.5%		-	-	-	654.3	-	20.0	60.0	150.0	-	112.0	159.3	-	85.5	67.5	
Measure R Cash (\$1,000)	1,000.0	40.5%		-	-	-	1,000.0	-	18.6	76.7	-	114.0	146.0	85.0	340.0	219.7	-	
Local Agency Funds (3% of costs) \$74.0	74.0	3.0%		-	-	-	74.0	-	-	-	-	25.0	25.0	24.0	-	-	-	
Subtotal Local (incl. Prop. A & C %, not \$'s)	1,728.3	70.0%		-	-	-	1,728.3	-	38.6	136.7	150.0	139.0	283.0	268.3	340.0	305.2	67.5	
State																		
Regional Improvement Prog (RIP)-PPM	1.0		1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Regional Improvement Prog Funds (RIP)	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal State	1.0	0.0%	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Federal																		
Section 5309 - New Starts	658.7	26.7%		-	-	-	658.7	-	-	-	113.0	113.0	113.0	116.9	122.4	51.2	29.2	
CMAQ	31.2	1.3%		-	-	-	31.2	-	-	-	-	-	9.5	21.8	-	-	-	
RSTP	48.8	2.0%		-	-	-	48.8	-	-	-	-	-	-	-	16.1	16.3	16.4	
Subtotal Federal	738.7	29.9%		-	-	-	738.7	-	-	-	113.0	113.0	122.5	138.7	138.5	67.5	45.6	
Total Revenues	2,468.0	100.0%	1.0	-	-	-	2,467.0	-	38.6	136.7	263.0	252.0	405.5	407.0	478.5	372.7	113.1	
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Notes:

1. Project Total includes prior years.
2. Measure R = \$1,000 plus escalation (FY 30-32 to FY38-39).
3. FIS 460305.
4. Unescalated cost = \$1,000 in 2008\$.

LACMTA Financial Forecasting Model

South Bay Green Line Extension

LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	6	Start Yr	2031														
Revenue Operations FY for R&R calc	2036	Dur (Yr)	5														
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2027	2028	2029	2030	2031	2032	2033	2034	2035
Revenue Operations Date (ROD) 6/30/35	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2028	2029	2030	2031	2032	2033	2034	2035	2036
PROJECT COSTS (YOE)																	
Southwestern yard 6.7% of \$285.2 = \$19 (reimburse heavy rail system improvements that were deferred in 2011)	19.0	3.4%		-	-	-	19.0					19.0					
Other ROW, vehicles, construction	532.4	95.9%		-	-	19.6	512.7			19.6	30.3	33.1	82.0	110.5	142.3	85.2	29.2
Total Capital Costs incl ROW, vehicles, yard, etc.	551.4			-	-	19.6	531.7			19.6	30.3	52.1	82.0	110.5	142.3	85.2	29.2
Environmental/Planning	3.6	0.7%	1.5		2.2	-	-	2.2									
TOTAL PROJECT COSTS (all inclusive) (YOE)	555.0	100.0%	1.5	-	2.2	19.6	531.7	2.2	-	19.6	30.3	52.1	82.0	110.5	142.3	85.2	29.2
Rehab & Replacement (for info only)	-				-	-	-	-	-	-	-	-	-	-	-	-	-
PROJECT REVENUES (capital and bridge loan only)																	
Local																	
Prop. A 35% Direct Cash	225.4	40.6%		-	-	-	225.4	-	-	-	-	-	37.0	106.5	78.4		3.6
Prop. C 40% Direct Cash	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	-		-
Subtotal Prop. A & C	225.4	40.6%		-	-	-	225.4	-	-	-	-	-	37.0	106.5	78.4	-	3.6
Other Local																	
State Repay Capital Projects Loan Fund 3562 & Repay	-	0.0%	1.5	-	2.2	(3.6)	-	2.2		(3.6)							
Local Agency Funds (3% of costs) (\$16.7)	16.7	3.0%		-	-	-	16.7						4.8	4.0	5.9	2.0	
Measure R Cash \$272 (begins FY 28-30)	272.0	49.0%		-	-	23.3	248.7			23.3	30.3	52.1	40.2	-	58.1	68.0	
Prop C 25%	40.9	7.4%		-	-	-	40.9									15.3	25.6
Subtotal Other Local	329.5	59.4%	1.5	-	2.2	19.6	306.3	2.2	-	19.6	30.3	52.1	45.0	4.0	64.0	85.2	25.6
Total Revenues	555.0	100.0%	1.5	-	2.2	19.6	531.7	2.2	-	19.6	30.3	52.1	82.0	110.5	142.4	85.2	29.2
Total Surplus/(Shortfall) (Prop A 35% Bonds)	(0.0)	0.0%	0.0		0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)

NOTES:

1. Measure R = \$272 (FY 28-30 to FY33-35).
2. \$5M set-aside approved by Board item 9.1 on 5/28/09.
3. FIS 460304 and 860304.
4. Unescalated total project cost = \$280 in 2008\$; \$282.8 in 2010\$.

LACMTA Financial Forecasting Model

West Santa Ana Branch

L RTP/S RTP 5/14/12

Rehab & Replacement Project Type	7	Start Yr	2022													
Revenue Operations Fiscal Year (ROD)	2028	Dur (Yr)	6													
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2020	2021	2022	2023	2024	2025	2026	2027
Revenue Operations Date 6/30/2027	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2021	2022	2023	2024	2025	2026	2027	
PROJECT COSTS (YOE)																
Total Capital Costs incl ROW, vehicles, yard, etc.	648.0			122.1	-	648.0	-			29.8	92.2	126.7	163.1	201.6	34.6	
Subtotal Project Costs	648.0			122.1	-	648.0	-	-	-	29.8	92.2	126.7	163.1	201.6	34.6	
Environmental/Planning	1.1		1.1	-	-	-	-									
TOTAL COSTS (YOE)	649.0		1.1	122.1	-	648.0	-	-	-	29.8	92.2	126.7	163.1	201.6	34.6	
Rehab & Replacement (for info only)	43.2			-	-	-	43.2									
PROJECT REVENUES																
Local																
Prop. A Direct Cash	-	0.0%		-	-	-	-									
Prop. C 40% Direct Cash	-	0.0%		-	-	-	-									
Subtotal Prop. A & C	-	0.0%		-	-	-	-	-	-	-	-	-	-	-	-	
Other Local																
Proposition A 35% Bonds	194.2	30.0%	-	-	-	194.2	-							159.6	34.6	
Local Agency Funds (3% of \$649) (\$19.5)	19.5	3.0%	-	-	-	19.5	-						7.9	11.6		
State Repay Cap Projs Loan Fnd 3562	-	0.0%	-	-	-	-	-									
Proposition C 25%	0.6	0.1%	1.1	-	-	(0.5)	-						(0.5)			
Measure R 35% \$240 (FIS 460201)	240.0	37.0%	-	110.0	-	240.0	-		29.8	80.1	1.4	98.3	30.4			
Measure R 20% transfer assumed	194.8	30.0%	-	12.1	-	194.8	-		-	-	12.1	125.3	57.4	-	-	
Subtotal Other Local	649.0	100.0%	1.1	122.1	-	648.0	-	-	-	29.8	92.2	126.7	163.1	201.6	34.6	
State																
Regional Improvement Program (RIP)	-															
Subtotal State	-	0.0%														
Federal																
CMAQ	-	0.0%														
Subtotal Federal	-	0.0%														
Total Revenues	649.0	100.0%	1.1	122.1	-	648.0	-	-	-	29.8	92.2	126.7	163.1	201.6	34.6	
Total Surplus/(Shortfall) (Prop A 35% Bonds)	0.0	0.0%		-	-	-	-									

NOTES:

1. Measure R = \$240 (FY 15-17 to FY25-27). FIS 460201.
2. L RTP escalated cost estimate is \$649, opening in 2027.
3. Measure R Expenditure Plan footnote says: The West Santa Ana Branch matching funds would be accelerated by utilizing L RTP resources freed-up by the use of new sales tax funds on the I-5 South project.
4. \$649 M per Adopted L RTP with footnote: "Partial cost includes funds subject to approval of Measure R subregional equity assumptions. Assumes public-private partnerships and/or other new funds."

LACMTA Financial Forecasting Model
Westside Subway Extension Construction Phase 1
Wilshire/Western to La Cienega
LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	1	Start Yr	2013												
Revenue Operations FY for R&R calc	2020	Dur (Yr)	7												
(\$ in millions)	Project	Alloc %	Prior	Years	Years	Years	Years	2012	2013	2014	2015	2016	2017	2018	2018
Rev. Operations Date (ROD) 12/26/2022	Total		Years	'14-'23	'13-'19	'20-'29	'30-'40	2013	2014	2015	2016	2017	2018	2018	2019
Planning/Environmental Costs (405518/465518)	38.1		37.5	-	0.7	-	-	0.7							
Planning/Environmental Funding Sources															
State Repay Cap Proj Loans Fnd 3562	28.5		28.5	-	-	-	-								
LTF General Revenues	1.8		1.8	-	-	-	-								
TDA Admin	4.1		4.1	-	-	-	-								
Lease Revenues	0.7		0.0	-	0.7	-	-	0.7							
Sect 5339 Alternatives Analysis	0.5		0.5	-	-	-	-								
Regional Improvement Funds (PPM)	2.6		2.6	-	-	-	-								
Subtotal Planning/Environmental Sources	38.1		37.5	-	0.7	-	-	0.7	-	-	-	-	-	-	-
PE & CONSTRUCTION COSTS (YOE)															
Guideways	488.0	21.9%	0.0	488.0	455.8	32.2	-	74.7	19.2	85.5	155.7	120.6	-	-	-
Stations - 3	506.2	22.7%	0.0	506.2	253.6	252.6	-	15.8	122.6	36.3	-	-	-	-	78.8
Yards, Shops	78.7	3.5%	0.0	78.7	78.7	-	-	3.7	11.3	27.3	28.1	8.3	-	-	-
Special Conditions	85.3	3.8%	0.0	69.8	66.1	19.2	-	15.4	16.9	33.7	-	-	-	-	-
Systems	154.0	6.9%	0.0	154.0	43.1	110.9	-	-	-	-	-	43.1	-	-	-
Right of Way	159.4	7.1%	1.2	117.6	158.2	-	-	40.6	39.2	71.7	6.7	-	-	-	-
Vehicles - 58	223.8	10.0%	0.0	213.6	223.8	-	-	10.2	31.6	32.5	44.7	64.4	35.5	4.9	-
Professional Services	333.4	14.9%	51.4	250.3	205.6	76.4	-	31.8	31.2	32.1	26.4	27.2	28.0	28.9	-
Unallocated Contingency	202.7	9.1%	0.0	191.9	163.7	39.0	-	10.8	22.3	28.7	33.5	32.5	20.9	15.1	-
Subtotal costs beginning with PE	2,231.4	100.0%	52.6	2,070.0	1,648.5	530.3	-	108.8	235.3	351.9	260.4	351.0	213.4	127.6	-
TOTAL PE/CONSTRUC (YOE)	2,231.4		52.6	2,070.0	1,648.5	530.3	-	108.8	235.3	351.9	260.4	351.0	213.4	127.6	-
TOTAL PROJECT COST excl CGRRB int	2,269.5		90.0	2,070.0	1,649.2	530.3	-	109.5	235.3	351.9	260.4	351.0	213.4	127.6	-
Finance Charges (CGRRB interest)(for info only)	216.0			204.3	145.6	70.4	0.0	2.4	11.9	22.6	29.9	29.2	26.3	23.3	-
TOTAL PE/CONSTRUC/CGRRB interest	2,447.4														
Rehab & Replacement (for info only)	671.8					26.2	645.6								
PROJECT REVENUES (For PE/Construction Costs Only)															
Local															
Other Local															
State Repay Cap Proj/Repay (plus above)	(14.1)	-0.6%	52.6	(66.6)	-	(66.6)	-	-	-	-	-	-	-	-	-
Local Agency (3% of \$2269.5 = \$68.1)	68.1	3.1%	-	68.1	-	68.1	-	-	-	-	-	-	-	-	-
Lease Revenues	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-
Measure R TIFIA Loans (\$640.8)	640.8	28.7%	-	640.8	577.3	63.5	-	-	-	-	282.0	182.0	113.3	-	-
Measure R Cash (beginning FY 13 or later)	531.3	23.8%	-	529.1	65.9	465.4	-	2.2	-	-	-	18.0	31.4	14.3	-
Subtotal Other Local (% incl A & C)	1,226.1	54.9%	52.6	1,171.4	643.2	530.3	-	2.2	-	-	-	300.0	213.4	127.6	-
Federal															
5309 New Starts (49.9% of \$2447.4)	1,221.2	54.7%	-	1,000.0	650.0	571.2	-	50.0	100.0	100.0	100.0	100.0	100.0	100.0	-
5309 Capital Grant Rcpt Rev Bonds Proceeds	957.7	42.9%	-	898.6	957.7	-	-	59.0	235.3	351.9	260.4	50.9	-	-	-
5309 Capital Grant Rcpt Rev Bonds Repay & Int	(1,173.6)	-52.6%	-	(1,000.0)	(602.4)	(571.2)	(0.0)	(2.4)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)
CMAQ	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	1,005.3	45.1%	-	898.6	1,005.3	0.0	(0.0)	106.6	235.3	351.9	260.4	50.9	-	-	-
Subtotal PE/Construction Revenues	2,231.4	100.0%	52.6	2,070.0	1,648.5	530.3	(0.0)	108.8	235.3	351.9	260.4	351.0	213.4	127.6	-
Subtotal PE/Construc Surplus/(Shortfall)	(0.0)		-	(0.0)	(0.0)	0.0	(0.0)	0.0	0.0	0.0	0.0	(0.0)	-	-	-
TIFIA Finance Chrgs (Int pd by Meas R)	60.6			34.5	-	60.6	-								
PE/Construc revs incl TIFIA Finance Chgs	2,292.0		52.6	2,104.5	1,648.5	590.9	(0.0)	108.8	235.3	351.9	260.4	351.0	213.4	127.6	-

- NOTES:**
1. Measure R = \$4,074 for all segments (FY13-36).
 2. 3.9 miles, 3 stations.
 3. Seg 1 unesc cost w/o plng/in chg=\$1,925.7 M in 2011\$.
 4. Planning FIS 405518, Measure R FIS 465518 and 865518.
 5. Final Design 7/12-12/13; Major Construction 1/14-12/22.

LACMTA Financial Forecasting Model
Westside Subway Extension Construction Phase 1
Wilshire/Western to La Cienega
L RTP/S RTP 5/14/12

Rehab & Replacement Project Type		1										
Revenue Operations FY for R&R calc		2020										
(\$ in millions)	Project	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2028
Rev. Operations Date (ROD) 12/26/2022	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Planning/Environmental Costs (405518/465518)	38.1											
Planning/Environmental Funding Sources												
State Repay Cap Proj Loans Fnd 3562	28.5											
LTF General Revenues	1.8											
TDA Admin	4.1											
Lease Revenues	0.7											
Sect 5339 Alternatives Analysis	0.5											
Regional Improvement Funds (PPM)	2.6											
Subtotal Planning/Environmental Sources	38.1	-	-	-	-	-	-	-	-	-	-	-
PE & CONSTRUCTION COSTS (YOE)												
Guideways	488.0	7.9	24.3									
Stations - 3	506.2	104.2	103.7	44.8								
Yards, Shops	78.7											
Special Conditions	85.3	-	9.5	9.7								
Systems	154.0	6.3	60.4	44.2								
Right of Way	159.4											
Vehicles - 58	223.8											
Professional Services	333.4	29.8	26.8	15.8	4.1							
Unallocated Contingency	202.7	13.3	11.4	9.4	4.8							
Subtotal costs beginning with PE	2,231.4	161.4	236.1	123.9	8.9	-	-	-	-	-	-	-
TOTAL PE/CONSTRUC (YOE)	2,231.4	161.4	236.1	123.9	8.9	-	-	-	-	-	-	-
TOTAL PROJECT COST excl CGRRB int	2,269.5	161.4	236.1	123.9	8.9	-	-	-	-	-	-	-
Finance Charges (CGRRB interest)(for info only)	216.0	20.2	17.0	13.7	10.2	6.5	2.8	0.0	0.0	0.0	0.0	0.0
TOTAL PE/CONSTRUC/CGRRB interest	2,447.4											
Rehab & Replacement (for info only)	671.8	-	-	-	-	-	0.4	3.4	4.8	9.5	8.1	
PROJECT REVENUES (For PE/Construction Costs Only)												
Local												
Other Local												
State Repay Cap Proj/Repay (plus above)	(14.1)		(66.6)									
Local Agency (3% of \$2269.5 = \$68.1)	68.1		68.1									
Lease Revenues	-											
Measure R TIFIA Loans (\$640.8)	640.8	63.5	-	-	-	-	-	-	-	-	-	-
Measure R Cash (beginning FY 13 or later)	531.3	97.9	234.6	123.9	8.9							
Subtotal Other Local (% incl A & C)	1,226.1	161.4	236.1	123.9	8.9	-	-	-	-	-	-	-
Federal												
5309 New Starts (49.9% of \$2447.4)	1,221.2	100.0	100.0	100.0	100.0	100.0	71.2					
5309 Capital Grant Rcpt Rev Bonds Proceeds	957.7	-	-	-	-	-	-					
5309 Capital Grant Rcpt Rev Bonds Repay & Int	(1,173.6)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(71.2)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
CMAQ	-											
Subtotal Federal	1,005.3	-	-	-	-	-	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Subtotal PE/Construction Revenues	2,231.4	161.4	236.1	123.9	8.9	-	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Subtotal PE/Construc Surplus/(Shortfall)	(0.0)	-	-	-	-	-	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
TIFIA Finance Chrgs (Int pd by Meas R)	60.6			10.2	24.3	26.1						
PE/Construc revs incl TIFIA Finance Chgs	2,292.0	161.4	236.1	134.1	33.2	26.1						

NOTES:

1. Measure R = \$4,074 for all segments (FY13-36).
2. 3.9 miles, 3 stations.
3. Seg 1 unesc cost w/o plng/fin chg=\$1,925.7 M in 2011\$.
4. Planning FIS 405518, Measure R FIS 465518 and 865518.
5. Final Design 7/12-12/13; Major Construction 1/14-12/22.

LACMTA Financial Forecasting Model

Westside Subway Extension Construction Phase 2

La Cienega to Century City

LRTP/SRTP 5/14/12

Rehab & Replacement Project Type	1	Start Yr	2018														
Revenue Operations FY for R&R calc	2027	Dur (Yr)	9														
(\$ in millions)	Project Total	Alloc %	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Rev. Operations Date (ROD) 6/30/2026																	
PROJECT COSTS (all inclusive) (YOE)																	
Guideways	480.9	27.7%		453.5	149.2	331.7	-		7.6	38.6	103.0	107.2	189.9	7.3	-	27.4	
Stations - 2	446.1	25.7%		286.4	83.0	363.1	-			46.7	36.3	50.4	24.4	52.2	76.4	78.7	
Yards, Shops	-	0.0%		-	-	-	-										
Special Conditions	43.1	2.5%		24.2	24.2	18.9	-	20.1	1.4	0.3	2.4						
Systems	95.1	5.5%		4.3	-	95.1	-						4.3				
Right of Way	196.8	11.4%		196.8	196.8	-	-	186.7	10.1	-	-	-					
Vehicles - 20	86.9	5.0%		86.9	28.8	58.0	-		4.0	12.3	12.6	17.3	25.0	13.8	1.9		
Professional Services	224.8	13.0%		173.2	98.7	126.1	-	34.6	21.4	21.0	21.6	17.8	18.4	18.9	19.5	20.1	
Unallocated Contingency	159.9	9.2%		129.2	48.8	111.2	-		8.5	17.6	22.6	26.4	25.6	16.5	11.9	10.5	
Subtotal costs beginning with PE	1,733.6	100.0%		1,354.5	629.5	1,104.1	-	241.5	53.1	136.4	198.5	219.2	287.5	108.7	109.6	136.6	
Environmental/Planning	-			-	-	-	-										
Subtotal Project Cost	1,733.6			1,354.5	629.5	1,104.1	-	241.5	53.1	136.4	198.5	219.2	287.5	108.7	109.6	136.6	
TOTAL (YOE)	1,733.6		-	1,354.5	629.5	1,104.1	-	241.5	53.1	136.4	198.5	219.2	287.5	108.7	109.6	136.6	
Rehab & Replacement (for info only)	244.7	-		-	-	-	244.7	-	-	-	-	-	-	-	-	-	
PROJECT REVENUES (For Capital Costs Only)																	
Local																	
Prop. A - Direct (not eligible)				-	-	-	-										
Prop. C - Direct (not eligible)				-	-	-	-										
Subtotal Prop. A & C		0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other Local																	
State Repay Cap Proj LONP Fnd 3562	166.0	9.6%		166.0	61.6	104.4	-	15.9			45.7		104.4				
Local Agency (3% of \$1733.6) (\$52.0)	52.0	3.0%		-	-	52.0	-									15.8	
Measure R Cash	353.6	20.4%		158.8	88.3	265.3	-	52.3		12.0	24.1	60.5	10.0			9.0	
Subtotal Other Local (% incl A & C)	571.6	33.0%	-	324.8	149.9	421.7	-	68.2	-	12.0	69.8	60.5	114.4	-	-	24.8	
Federal																	
Section 5309 - New Starts	863.8	49.8%		743.4	343.4	520.4	-	100.0	43.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
CMAQ	220.8	12.7%		209.0	71.9	148.9	-	31.9		12.5	27.5	58.7	60.1	8.7	9.6	11.8	
RSTP	77.3	4.5%		77.3	64.2	13.1	-	41.5	9.6	11.9	1.2		13.1				
Subtotal Federal	1,162.0	67.0%	-	1,029.8	479.6	682.4	-	173.3	53.1	124.4	128.7	158.7	173.2	108.7	109.6	111.8	
Total Revenues	1,733.6	100.0%	-	1,354.5	629.5	1,104.1	-	241.5	53.1	136.4	198.5	219.2	287.5	108.7	109.6	136.6	
Total Surplus/(Shortfall)	-			-	-	-	-	-	-	-	-	-	-	-	-	-	

NOTES:

- \$1,349.7 M cost in 2011 \$.
- 2.6 miles, 2 stations.
- Final Design FY16-12/16; Major Construction 1/17-6/26.

LACMTA Financial Forecasting Model

Westside Subway Extension Construction Phase 2

La Cienega to Century City

LRTP/SRTP 5/14/12

Rehab & Replacement Project Type		1				
Revenue Operations FY for R&R calc		2027				
(\$ in millions)	Project	2024	2025	2026	2027	2028
Rev. Operations Date (ROD) 6/30/2026	Total	2025	2026	2027	2028	
PROJECT COSTS (all inclusive) (YOE)						
Guideways	480.9					
Stations - 2	446.1	81.0				
Yards, Shops	-					
Special Conditions	43.1	16.9	1.9			
Systems	95.1	90.9				
Right of Way	196.8					
Vehicles - 20	86.9					
Professional Services	224.8	18.1	10.6	2.7		
Unallocated Contingency	159.9	9.0	7.4	3.8		
Subtotal costs beginning with PE	1,733.6	215.9	20.0	6.6	-	
Environmental/Planning	-					
Subtotal Project Cost	1,733.6	215.9	20.0	6.6	-	
TOTAL (YOE)	1,733.6	215.9	20.0	6.6	-	
Rehab & Replacement (for info only)	244.7	-	-	-	-	
PROJECT REVENUES (For Capital Costs Only)						
Local						
Prop. A - Direct (not eligible)						
Prop. C - Direct (not eligible)						
Subtotal Prop. A & C		-	-	-	-	
Other Local						
State Repay Cap Proj LONP Fnd 3562	166.0					
Local Agency (3% of \$1733.6) (\$52.0)	52.0	9.6	20.0	6.6		
Measure R Cash	353.6	185.9				
Subtotal Other Local (% incl A & C)	571.6	195.5	20.0	6.6	-	
Federal						
Section 5309 - New Starts	863.8	20.4				
CMAQ	220.8					
RSTP	77.3					
Subtotal Federal	1,162.0	20.4	-	-	-	
Total Revenues	1,733.6	215.9	20.0	6.6	-	
Total Surplus/(Shortfall)	-	-	-	-	-	

NOTES:

1. \$1,349.7 M cost in 2011 \$.
2. 2.6 miles, 2 stations.
3. Final Design FY16-12/16; Major Construction 1/17-6/26.

LACMTA Financial Forecasting Model
Westside Subway Extension Construction Phase 3
Century City to Westwood/VA
L RTP/SRTP 5/14/12

Rehab & Replacement Project Type	1	Start Yr	2028																	
Revenue Operations FY for R&R calc	2036	Dur (Yr)	8																	
(\$ in millions)	Project		Prior	Years	Years	Years	Years	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
Rev. Operations Date (ROD) 12/31/2035	Total	Alloc %	Years	'14-'23	'13-'19	'20-'29	'30-'40	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	
PROJECT COSTS (all Inclusive) (YOE)																				
Guideways	445.8	22.2%			-	70.9	374.9			13.8	57.0	214.1	126.7	5.6	14.1	14.5				
Stations - 2	729.5	36.3%			-	225.9	503.6	18.1	2.1	20.2	185.5	45.1	0.0	98.3	138.1	134.1	88.0			
Yards, Shops	-	0.0%			-	-	-													
Special Conditions	80.1	4.0%			-	27.0	53.1	20.1	2.1	1.9	2.9						47.6	5.5		
Systems	124.2	6.2%			-	-	124.2					5.6				6.7	111.9			
Right of Way	160.9	8.0%			-	160.9	-	152.6	8.3	-	-	-	-							
Vehicles - 0	-	0.0%			-	-	-													
Professional Services	289.1	14.4%			-	126.9	162.2	44.6	27.5	27.0	27.8	22.9	23.6	24.3	25.0	25.8	23.3	13.7	3.5	
Unallocated Contingency	182.3	9.1%			-	56.0	126.3		9.8	20.2	26.0	30.4	29.4	19.0	13.7	12.1	8.9	8.5	4.4	
Subtotal costs beginning with PE	2,011.9	100.0%	-	-	667.6	1,344.3	235.5	49.8	83.1	299.2	312.5	185.3	147.2	190.9	193.2	279.7	27.7	7.9		
Environmental/Planning																				
Subtotal Project Cost	2,011.9	-	-	-	667.6	1,344.3	235.5	49.8	83.1	299.2	312.5	185.3	147.2	190.9	193.2	279.7	27.7	7.9		
TOTAL (YOE)	2,011.9	-	-	-	667.6	1,344.3	235.5	49.8	83.1	299.2	312.5	185.3	147.2	190.9	193.2	279.7	27.7	7.9		
Rehab & Replacement (for info only)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROJECT REVENUES (For Capital Costs Only)																				
Local																				
Prop. A - Direct (not eligible)					-	-	-													
Prop. C - Direct (not eligible)					-	-	-													
Subtotal Prop. A & C		0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Local																				
State Repay Cap Proj LONP Fnd 3562	-	0.0%			-	-	-													
Local Agency (3% of \$2013.4) (\$60.4)	60.4	3.0%			-	-	60.4					20.0	20.0	20.4						
Measure R TIFIA Loans	-	0.0%			-	-	-													
Measure R Cash	983.1	48.9%			-	334.7	648.3	135.5			199.2	212.5	65.3	27.2	70.5	93.2	179.7			
Subtotal Other Local (% incl A & C)	1,043.5	51.9%	-	-	334.7	708.7	135.5	-	-	199.2	212.5	85.3	47.2	90.9	93.2	179.7	-	-		
State																				
Prop 1B PTMISEA	-	0.0%			-	-	-													
Regional Improvement Funds	-	0.0%			-	-	-													
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal																				
Section 5309 - New Starts	968.5	48.1%			-	332.9	635.6	100.0	49.8	83.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27.7	7.9	
CMAQ	-	0.0%			-	-	-													
Subtotal Federal	968.5	48.1%	-	-	332.9	635.6	100.0	49.8	83.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	27.7	7.9	
Total Revenues	2,011.9	100.0%	-	-	667.6	1,344.3	235.5	49.8	83.1	299.2	312.5	185.3	147.2	190.9	193.2	279.7	27.7	7.9		
Total Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- NOTES:**
1. 2.48 miles, 2 stations.
2. \$1,154.5 M cost in 2011 \$.
3. Final Design 7/26-12/27; Construction 1/28-FY 36.

LACMTA Financial Forecasting Model
Wilshire Metro Rapid Transitway
LRTP/SRTP 5/14/12

(\$ in millions) Rev. Ops Date = 6/30/2022	Project Total	Alloc %	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS														
Professional Services	6.6		6.6	-	-	-	-	-	-	-	-	-	-	-
Construction	115.3	-	-	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-
Contingency	2.1		2.1	-	-	-	-	-	-	-	-	-	-	-
Total	124.0		8.7	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-
TOTAL PROJECT COST	124.0		8.7	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)														
Local														
Prop. C 40% - Direct Cash	115.3	93.0%	-	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-
Subtotal Prop. A & C	115.3	93.0%	-	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-
Subtotal Local	115.3	93.0%	-	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-
State														
Traffic Congestion Relief Program (TCRP)	6.2	5.0%	6.2	-	-	-	-	-	-	-	-	-	-	-
Regional Improvement Funds	2.5	2.0%	2.5	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	8.7	7.0%	8.7	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	124.0	100.0%	8.7	-	-	115.3	-	-	30.0	50.3	20.0	15.0	-	-

NOTES:

1. Project Total column includes prior years.
2. Wilshire Bus Lane is on a separate sheet.
3. Approximately 11.8 miles from MacArthur Park to Centinela Ave in Santa Monica.
4. Approximately 5.38 miles in the Central Subregion.

LACMTA Financial Forecasting Model
High Speed Rail (Los Angeles to Anaheim)
L RTP/S RTP 5/14/12

(\$ in millions) Rev. Ops. Date 2019	Project Total	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS	3,000.0		-	-	2,225.0	775.0		225.0	300.0	350.0	400.0	450.0	500.0
Total Capital Costs (all inclusive)	3,000.0		-	-	2,225.0	775.0	-	225.0	300.0	350.0	400.0	450.0	500.0
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)													
State													
Regional Improvement Prog Funds (RIP)-Transit	-	0.0%	-	-	-	-							
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Federal													
Section 5309 - New Starts	-	0.0%	-	-	-	-							
CMAQ - Transit	-	0.0%	-	-	-	-							
Subtotal Federal	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Federal High Speed Rail Funds (assumed)	3,000.0	100%	-	-	2,225.0	775.0	-	225.0	300.0	350.0	400.0	450.0	500.0

LACMTA Financial Forecasting Model
High Speed Rail (Los Angeles to Anaheim)
L RTP/S RTP 5/14/12

(\$ in millions) Rev. Ops. Date 2019	Project Total	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS	3,000.0	425.0	200.0	150.0								
Total Capital Costs (all inclusive)	3,000.0	425.0	200.0	150.0	-	-	-	-	-	-	-	-
PROJECT REVENUES (FOR CAPITAL COSTS ONLY)												
State												
Regional Improvement Prog Funds (RIP)-Transit	-											
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal												
Section 5309 - New Starts	-											
CMAQ - Transit	-											
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	-	-	-	-	-	-	-	-	-	-	-	-
Federal High Speed Rail Funds (assumed)	3,000.0	425.0	200.0	150.0	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Lankershim Depot Restoration
L RTP/S RTP 5/14/12

	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013
PROJECT COSTS						
Cost	1.6	-	1.6	-	-	1.6
Total Cost	1.6	-	1.6	-	-	1.6
PROJECT REVENUES						
Local						
Prop. A - Direct	-		-	-	-	-
Prop. C - Direct	-		-	-	-	-
Financings	-					
Subtotal Prop. A & C	-		-	-	-	-
Other Local						
Local Agency (L.A. City Funds)	-					
Prop C 10%	1.6		1.6	-	-	1.6
Prop C 25%	-					
Subtotal Local (incl. Prop. A & C %, not \$'s)	1.6		1.6	-	-	1.6
Total Revenues	1.6		1.6	-	-	1.6
Total Surplus/(Shortfall)	-		-	-	-	-
MTA Prop A/C or Financing	-		-	-	-	-

NOTES:

FIS 800118.

LACMTA Financial Forecasting Model

Other Rail Costs

LRTP/SRTP 5/14/12

	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Westlake/MacArthur Park Joint Dev (401001)	0.7	-	0.7	-	-	0.7						
Subtotal	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
Total Capital Costs Inflated	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
PROJECT REVENUES												
Local												
Prop. A 35% Bonds	-	-	-	-	-	-	-	-	-	-	-	-
Prop. C 40%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Prop C 10%	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
Subtotal Local (incl. Prop. A & C %, not \$'s)	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
Total Revenues	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
Total Surplus/(Shortfall)	0.0	-	-	-	-	-	-	-	-	-	-	-
MTA Prop A/C or Financ (not eligible for subways)	0.0	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- Systemwide includes: Public Affairs & other, Constuction
Division support, insurance expenses, miscellaneous equipment.

LACMTA Financial Forecasting Model
Planning for Future Transit Projects
LRTP/SRTP 5/14/12

	Total '13-'14	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020	2020 2021
PROJECT COSTS														
Planning for future new projects	25.0	25.0	-	25.0	-								15.0	10.0
Total Cost	25.0	25.0	-	25.0	-	-	-	-	-	-	-	-	15.0	10.0
PROJECT REVENUES														
Local														
Prop. A - Direct	-	-	-	-	-									
Prop. C - Direct	-	-	-	-	-									
Subtotal Prop. A & C	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local (incl. Prop. A & C %, not \$'s)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State														
Regional Improvement Prog Funds (RIP)	-	-	-	-	-									
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Surplus/(Shortfall)	(25.0)	(25.0)	-	(25.0)	-	-	-	-	-	-	-	-	(15.0)	(10.0)
MTA Prop A/C or Financing	25.0	25.0	-	25.0	-	-	-	-	-	-	-	-	15.0	10.0

NOTES:

LACMTA Financial Forecasting Model
Light Rail System Improvements
L RTP/S RTP 5/14/12

	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Buena Vista Improvement (405554)	0.3	-	0.3	-	-	0.3						
Subtotal Misc	0.3	-	0.3	-	-	0.3	-	-	-	-	-	-
Eastside Quad Gate Study & Ph 1 (MR 2%) (460202)	0.8	-	0.8	-	-	0.8						
Subtotal Costs	1.1	-	1.1	-	-	1.1	-	-	-	-	-	-
Total Costs	1.1	-	1.1	-	-	1.1	-	-	-	-	-	-
PROJECT REVENUES												
Local												
Prop A 35%	-	-	-	-	-	-						-
Prop C 40%	-	-	-	-	-	-						-
Subtotal Prop. A & C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Reimbursmnt from GL LAX, SB GL, Eastside2, & systemwide	-	-	-	-	-	-						-
Prop C 10%	-	-	-	-	-	-						-
Measure R 2%	1.1	-	1.1	-	-	1.1						-
Subtotal Local (incl. Prop. A & C %, not \$'s)	1.1	-	1.1	-	-	1.1	-	-	-	-	-	-
State												
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-						-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal												
ARRA	-	-	-	-	-	-						-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	1.1	-	1.1	-	-	1.1	-	-	-	-	-	-
Total Surplus/(Shortfall)	-	-	-	-	-	-	-	-	-	-	-	-
MTA Prop A/C Needed (not eligible for subways)	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- ARRA Projects: Escalator Canopies (\$6.8 M), 7th & Metro Egress (\$0.8 M), Blue Line Traction Power Substation(s) (\$71 M), Fiber Optic Transmission Equipment- MRL, MBL & MGL (\$2.5 M).
- Eastside LRT Enhancements LOP = \$55.9 M.

LACMTA Financial Forecasting Model
Red/Purple Line System Improvements
L RTP/S RTP 5/14/12

	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Red Line - North Hollywood terminal	123.9	5.1	-	123.9	-	-	-	-	-	-	-	-
Red/Purple Line - Union Sta upgrade Div 20 (turnaround)	124.9	124.9	124.9	-	-	-	-	29.9	30.8	31.7	32.6	
Red/Purple Line - Train Control for 2.5 min trunk headways	64.5	64.5	64.5	-	-	-	-	-	-	25.3	39.2	
Red/Purple Line - Traction Power to support headways	106.0	106.0	47.1	58.8	-	-	-	-	8.7	25.3	13.1	
Red Line - Ventilation System - North Hollywood	197.5	197.5	6.3	191.2	-	-	-	-	-	-	6.3	
Red Line tunnel improvements under Santa Monica Mnts	79.0	79.0	-	79.0	-	-	-	-	-	-	-	
Subtotal Red/Purple Line System Improvements	695.8	577.0	242.8	453.0	-	-	-	29.9	39.5	82.4	91.1	
Subtotal Costs	695.8	577.0	242.8	453.0	-	-	-	29.9	39.5	82.4	91.1	
	-	-	-	-	-	-	-	-	-	-	-	
Total Costs	695.8	577.0	242.8	453.0	-	-	-	29.9	39.5	82.4	91.1	
PROJECT REVENUES												
Local												
Prop A 35%	-	-	-	-	-	-	-	-	-	-	-	-
Prop C 40%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Reimbursmnt from GL LAX, SB GL, Eastside2, & systemwide	170.0	83.9	-	151.0	19.0	-	-	-	-	-	-	-
Prop C 10%	-	-	-	-	-	-	-	-	-	-	-	-
Measure R 2%	309.6	250.1	80.4	229.2	-	-	-	29.9	39.5	-	11.0	
Subtotal Local (incl. Prop. A & C %, not \$'s)	479.6	334.0	80.4	380.2	19.0	-	-	29.9	39.5	-	11.0	
State												
Regional Improvement Prog Funds (RIP)	241.4	162.4	162.4	79.0	-	-	-	-	-	82.4	80.1	
Subtotal State	241.4	162.4	162.4	79.0	-	-	-	-	-	82.4	80.1	
Federal												
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	721.0	496.4	242.8	459.2	19.0	-	-	29.9	39.5	82.4	91.1	
Total Surplus/(Shortfall)	25.2	(80.6)	-	6.2	19.0	-	-	-	-	-	-	-
MTA Prop A/C Needed (not eligible for new subways)	(25.2)	80.6	-	(6.2)	(19.0)	-	-	-	-	-	-	-

NOTES:

Unescalated Red/Purple System Improvements

Red Line-North Hollywood terminal \$80
Red/Purple Line-Union Sta upgrade Div 20 \$100
Red/Pur-Train Contr for 2.5 min trunk hdwys \$50
Red/Purple-Traction Pwr to support headways \$80
Red Line-Ventilation System-North Hollywd \$140

LACMTA Financial Forecasting Model
Red/Purple Line System Improvements
LRTP/SRTP 5/14/12

	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030	2030 2031	2031 2032
PROJECT COSTS														
Red Line - North Hollywood terminal	123.9	-	-	-	5.1	33.3	65.8	19.7	-	-	-	-	-	-
Red/Purple Line - Union Sta upgrade Div 20 (turnaround)	124.9	-	-	-	-	-	-	-	-	-	-	-	-	-
Red/Purple Line - Train Control for 2.5 min trunk headways	64.5	-	-	-	-	-	-	-	-	-	-	-	-	-
Red/Purple Line - Traction Power to support headways	106.0	27.1	22.0	9.7	-	-	-	-	-	-	-	-	-	-
Red Line - Ventilation System - North Hollywood	197.5	33.6	41.5	57.0	59.0	-	-	-	-	-	-	-	-	-
Red Line tunnel improvements under Santa Monica Mnts	79.0	19.8	19.8	19.8	19.8	-	-	-	-	-	-	-	-	-
Subtotal Red/Purple Line System Improvements	695.8	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-	-	-	-	-	-
Subtotal Costs	695.8	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-	-	-	-	-	-
Total Costs	695.8	80.5	83.3	86.5	83.9	33.3	65.8	19.7	-	-	-	-	-	-
PROJECT REVENUES														
Local														
Prop A 35%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prop C 40%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Local														
Reimbursmnt from GL LAX, SB GL, Eastside2, & systemwide	170.0	-	-	-	83.9	-	-	-	31.7	-	35.4	-	19.0	-
Prop C 10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measure R 2%	309.6	80.5	83.3	5.9	-	13.5	46.0	-	-	-	-	-	-	-
Subtotal Local (incl. Prop. A & C %, not \$'s)	479.6	80.5	83.3	5.9	83.9	13.5	46.0	-	31.7	-	35.4	-	19.0	-
State														
Regional Improvement Prog Funds (RIP)	241.4	-	-	-	-	19.8	19.8	19.8	19.8	-	-	-	-	-
Subtotal State	241.4	-	-	-	-	19.8	19.8	19.8	19.8	-	-	-	-	-
Federal														
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	721.0	80.5	83.3	5.9	83.9	33.3	65.8	19.8	51.5	-	35.4	-	19.0	-
Total Surplus/(Shortfall)	25.2	-	-	(80.6)	(0.0)	-	-	0.0	51.5	-	35.4	-	19.0	-
MTA Prop A/C Needed (not eligible for new subways)	(25.2)	-	-	80.6	0.0	-	-	-	-	-	-	-	-	-

NOTES:

Unescalated Red/Purple System Improvements
Red Line-North Hollywood terminal \$80
Red/Purple Line-Union Sta upgrade Div 20 \$100
Red/Pur-Train Contr for 2.5 min trunk hdwys \$50
Red/Purple-Traction Pwr to support headways \$80
Red Line-Ventilation System-North Holywd \$140

LACMTA Financial Forecasting Model

Light Rail Yards (not in project budgets)

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Eastern Yard \$265 - \$188.7 not in 1st decade projs	78.7	-	110.0	23.7	78.7	-	-	55.0	23.7					
Southwestern Yard \$285.2 - \$145.8 not in 1st decade projs	145.8	-	-	100.8	145.8	-	-	45.0	30.0	30.0	30.0	10.8		
Total Capital Costs	224.5	-	110.0	124.5	224.5	-	-	100.0	53.7	30.0	30.0	10.8	-	-
Rehabilitation and Replacement														
PROJECT REVENUES (For Capital Costs Only)														
Local														
Prop. A - Direct (PA 35% Bonds)	-	0.0%	32.2	-	-	-	-							
Prop. A - Direct (PA 35% Cash)	70.8	31.5%	-	70.8	70.8	-	-			30.0	30.0	10.8		
Subtotal Prop. A & C	70.8	31.5%	32.2	70.8	70.8	-	-	-	-	30.0	30.0	10.8	-	-
Other Local														
Measure R 2%	-	0.0%	13.4	-	-	-	-							
Subtot Other Local (% incl A & C)	-	0.0%	13.4	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	70.8	31.5%	45.6	70.8	70.8	-	-	-	-	30.0	30.0	10.8	-	-
Total Surplus/(Shortfall)	(153.7)	68.5%	(64.4)		(153.7)	-	-	(100.0)	(53.7)	-	-	-	-	-
MTA Prop A Financing	224.5		96.6	124.5	224.5	-	-	100.0	53.7	30.0	30.0	10.8	-	-

NOTES:

1. Santa Monica yard 48 car capacity. Storage-Washington siding track \$12+ YOY, 12 cars.
2. See Board Item #19, 8/4/11. Funded with \$165 from rail yard reserve; \$383.7 in first decade project budgets, \$169.5 from heavy rail system improvements deferral and loan.
3. Southwestern Yard FIS 860003.

LACMTA Financial Forecasting Model
P3010 Light Rail Vehicles
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
P3010 - 78 total vehicles @ \$4.3891 = \$342.35	315.6		26.8	263.4	315.6	-	-	52.1	98.5	86.0	12.1	66.8	-	-
Total Costs	315.6	-	26.8	263.4	315.6	-	-	52.1	98.5	86.0	12.1	66.8	-	-
Total Capital Costs	315.6		26.8	263.4	315.6	-	-	52.1	98.5	86.0	12.1	66.8	-	-
PROJECT REVENUES														
Local														
Prop. A - Direct Cash	6.83			6.8	6.83	-	-	-	-	-	-	6.8	-	-
Prop. C - Direct Cash	-			-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	6.83	2.2%	0.0	6.8	6.83	-	-	-	-	-	-	6.8	-	-
Other Local														
Measure R 35% (\$64.5 from GLF project budget)	60.9	19.3%	3.6	57.3	60.9	-	-	3.6	9.8	10.5	4.4	32.6	-	-
Measure R 2%	0.4	0.1%	0.0	0.4	0.4	-	-	-	-	-	-	0.4	-	-
Prop C 25%	-	0.0%	0.0	-	-	-	-	-	-	-	-	-	-	-
Local Agency Funds	-	0.0%	0.04	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local (including Prop. A & C)	68.2	21.6%	3.6	64.6	68.2	-	-	3.6	9.8	10.5	4.4	39.8	-	-
State														
Prop 1B PTMISEA	3.1	1.0%	2.1	-	3.1	-	-	3.1	-	-	-	-	-	-
Regional Improvement Program (RIP)	194.9	61.8%	7.0	149.5	194.9	-	-	45.4	47.0	75.4	-	27.0	-	-
Subtotal State	198.0	62.7%	9.03	149.5	198.0	-	-	48.5	47.0	75.4	-	27.0	-	-
Federal														
CMAQ	-	0.0%	14.2	-	-	-	-	-	-	-	-	-	-	-
RSTP	49.4	15.7%	0.0	49.4	49.4	-	-	-	41.7	-	7.7	-	-	-
Subtotal Federal	49.4	15.7%	14.2	49.4	49.4	-	-	-	41.7	-	7.7	-	-	-
Total Revenues	315.6	100.0%	26.8	263.4	315.6	-	-	52.1	98.5	86.0	12.1	66.8	-	-
Total Surplus/(Shortfall-Financing Needed)	-		-	-	-	-	-	-	-	-	-	-	-	-
Metro Prop A/C or Financing	-		-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- \$21.9 of CMAQ/RSTP transferred from P2550 LRVs.

LACMTA Financial Forecasting Model

Future Light Rail Vehicles

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Future Light Rail Vehicle Procurement I	253.5	-	253.5	253.5	-	-			50.4	50.8	49.9	97.9	4.5
Future Light Rail Vehicle Procurement II	97.8	-	-	-	97.8	-	-	-	-	-	-	-	-
Future Light Rail Veh Procurement (St of Good Repair)	948.1	-	194.4	-	493.5	454.6							
Total Costs	1,299.5	-	447.9	253.5	591.4	454.6	-	-	50.4	50.8	49.9	97.9	4.5
Total Capital Costs Inflated	1,299.5	-	447.9	253.5	591.4	454.6	-	-	50.4	50.8	49.9	97.9	4.5
PROJECT REVENUES													
Local													
Prop. A - Direct Cash	-	-	-	-	-	-	-	-	-	-	-	-	-
Prop. C - Direct Cash	249.0	-	249.0	249.0	-	-	-	-	50.4	50.8	49.9	97.9	-
Financings	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	249.0	85.1%	249.0	249.0	-	-	-	-	50.4	50.8	49.9	97.9	-
Other Local													
Measure R 2%	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local (including Prop. A & C %, not \$'s)	-	85.1%	-	-	-	-	-	-	-	-	-	-	-
State													
Regional Improvement Prog Funds (RIP)	193.7	14.9%	95.7	4.5	131.8	57.4	-	-	-	-	-	-	4.5
Subtotal State	193.7	14.9%	95.7	4.5	131.8	57.4	-	-	-	-	-	-	4.5
Federal													
Section 5309 - Fixed Guideway Mod.	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
CMAQ (may not be eligible)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	442.7	100.0%	344.8	253.5	131.8	57.4	-	-	50.4	50.8	49.9	97.9	4.5
Total Surplus/(Shortfall-Financing Needed)	(856.8)		(103.1)	-	(459.6)	(397.2)	-	-	-	-	-	-	-
MTA Prop A/C or Financing	856.8		352.1	249.0	459.6	397.2	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model

Future Light Rail Vehicles

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
Future Light Rail Vehicle Procurement I	253.5	-	-	-	-	-	-	-	-	-	-	-
Future Light Rail Vehicle Procurement II	97.8	-	-	-	-	-	-	-	-	45.4	52.4	-
Future Light Rail Veh Procurement (St of Good Repair)	948.1	-	73.6	52.1	34.1	34.6	61.3	64.3	50.4	1.4	57.0	64.8
Total Costs	1,299.5	-	73.6	52.1	34.1	34.6	61.3	64.3	50.4	46.8	109.4	64.8
Total Capital Costs Inflated	1,299.5	-	73.6	52.1	34.1	34.6	61.3	64.3	50.4	46.8	109.4	64.8
PROJECT REVENUES												
Local												
Prop. A - Direct Cash	-	-	-	-	-	-	-	-	-	-	-	-
Prop. C - Direct Cash	249.0	-	-	-	-	-	-	-	-	-	-	-
Financings	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	249.0	85.1%	-	-	-	-	-	-	-	-	-	-
Other Local												
Measure R 2%	-	0.0%	-	-	-	-	-	-	-	-	-	-
Subtotal Local (including Prop. A & C %, not \$'s)	-	85.1%	-	-	-	-	-	-	-	-	-	-
State												
Regional Improvement Prog Funds (RIP)	193.7	14.9%	69.1	9.8	6.1	6.3	6.4	6.6	6.6	6.8	7.0	7.2
Subtotal State	193.7	14.9%	69.1	9.8	6.1	6.3	6.4	6.6	6.6	6.8	7.0	7.2
Federal												
Section 5309 - Fixed Guideway Mod.	-	0.0%	-	-	-	-	-	-	-	-	-	-
CMAQ (may not be eligible)	-	0.0%	-	-	-	-	-	-	-	-	-	-
RSTP	-	0.0%	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%	-	-	-	-	-	-	-	-	-	-
Total Revenues	442.7	100.0%	69.1	9.8	6.1	6.3	6.4	6.6	6.6	6.8	7.0	7.2
Total Surplus/(Shortfall-Financing Needed)	(856.8)		(4.5)	(42.3)	(28.0)	(28.3)	(54.9)	(57.7)	(43.8)	(40.1)	(102.4)	(57.6)
MTA Prop A/C or Financing	856.8		4.5	42.3	28.0	28.3	54.9	57.7	43.8	40.1	102.4	57.6

NOTES:

LACMTA Financial Forecasting Model

Future Light Rail Vehicles

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Future Light Rail Vehicle Procurement I	253.5	-	-	-	-	-	-	-	-	-	-	-	-
Future Light Rail Vehicle Procurement II	97.8	-	-	-	-	-	-	-	-	-	-	-	-
Future Light Rail Veh Procurement (St of Good Repair)	948.1	-	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5	46.4	5.5	0.4
Total Costs	1,299.5	-	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5	46.4	5.5	0.4
Total Capital Costs Inflated	1,299.5	-	64.7	87.5	70.1	1.8	42.3	42.5	48.9	44.5	46.4	5.5	0.4
PROJECT REVENUES													
Local													
Prop. A - Direct Cash	-	-	-	-	-	-	-	-	-	-	-	-	-
Prop. C - Direct Cash	249.0	-	-	-	-	-	-	-	-	-	-	-	-
Financings	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C	249.0	85.1%	-	-	-	-	-	-	-	-	-	-	-
Other Local													
Measure R 2%	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local (including Prop. A & C %, not \$'s)	-	85.1%	-	-	-	-	-	-	-	-	-	-	-
State													
Regional Improvement Prog Funds (RIP)	193.7	14.9%	7.4	7.4	7.4	1.8	5.3	7.4	-	7.4	7.4	5.5	0.4
Subtotal State	193.7	14.9%	7.4	7.4	7.4	1.8	5.3	7.4	-	7.4	7.4	5.5	0.4
Federal													
Section 5309 - Fixed Guideway Mod.	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
CMAQ (may not be eligible)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	442.7	100.0%	7.4	7.4	7.4	1.8	5.3	7.4	-	7.4	7.4	5.5	0.4
Total Surplus/(Shortfall-Financing Needed)	(856.8)		(57.3)	(80.1)	(62.7)	-	(37.0)	(35.1)	(48.9)	(37.1)	(39.0)	-	-
MTA Prop A/C or Financing	856.8		57.3	80.1	62.7	-	37.0	35.1	48.9	37.1	39.0	-	-

NOTES:

LACMTA Financial Forecasting Model

Heavy Rail Vehicles

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020	2020 2021	2021 2022	2022 2023
Heavy Rail Vehicles	73.1	-	62.9	73.1	-	-	10.2	-	-	25.0	20.0	17.9	-	-	-	-	-
Total Costs	73.1	-	62.9	73.1	-	-	10.2	-	-	25.0	20.0	17.9	-	-	-	-	-
Total Capital Costs Inflated	73.1	-	62.9	73.1	-	-	10.2	-	-	25.0	20.0	17.9	-	-	-	-	-
PROJECT REVENUES																	
Local																	
Prop. A - Direct Cash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prop. C - Direct Cash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. A & C (not eligible)	-	60.4%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Local																	
Lease	14.6	0.0%	14.6	-	14.6	-	-	-	-	-	-	-	-	2.0	6.2	6.3	-
Subtotal Local (including Prop. A & C %, not \$'s)	14.6	80.4%	14.6	-	14.6	-	-	-	-	-	-	-	-	2.0	6.2	6.3	-
State																	
STA - Population Share	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal																	
Section 5309 - Fixed Guideway Mod.	14.3	19.6%	14.3	14.3	-	-	-	-	-	-	14.3	-	-	-	-	-	-
CMAQ	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	14.3	19.6%	14.3	14.3	-	-	-	-	-	-	14.3	-	-	-	-	-	-
Total Revenues	28.9	100.0%	28.9	14.3	14.6	-	-	-	-	-	14.3	-	2.0	6.2	6.3	-	-
Total Surplus/(Shortfall-Financing Needed)	(44.1)		(34.0)	(58.7)	14.6	-	(10.2)	-	-	(25.0)	(20.0)	(3.6)	-	2.0	6.2	6.3	-
Metro Prop A/C or Financing (not eligible)	44.1		34.0	58.7	(14.6)	-	10.2	-	-	25.0	20.0	3.6	-	(2.0)	(6.2)	(6.3)	-

NOTES:

LACMTA Financial Forecasting Model
State of Good Repair (Rehab & Replacement) Summary
LRTP/SRTP 5/14/12

State of Good Repair	Total '13-'40	Alloc %	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Estimated Direct Funding													
Section 5309 Fixed Guideway Modernization	49.6	5.7%	49.6	-	49.6	-	-	-	-	-	-	-	-
TDA Article 4	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Regional Improvement Program (RIP)	442.6	0.0%	-	-	-	442.6	-	-	-	-	-	-	-
CMAQ	217.8	0.2%	1.8	-	74.6	143.2	-	-	-	-	-	-	-
RSTP	167.4	0.0%	-	-	-	167.4	-	-	-	-	-	-	-
Total	877.4	5.9%	51.5	-	124.3	753.2	-	-	-	-	-	-	-
RAIL CAPITAL							Thru FY19-see rail capital summary page for actual amts						
Blue Line - 7th/Flower to Long Beach	467.8	8.2%	7.7	-	20.1	447.7							
Red Line - Segment-1 LAUPT to Wilshire/Alvarado incl below	-	0.0%	-	-	-	-							
Red/Purple Line-Segs 1-3: LAUPT to Wilshire/Alvarado, Wilshire/Western & Hollywood/Vine, N. Hollywood	640.2	11.2%	109.9	-	227.1	413.1							
Red Line - Segment-3 to North Hollywood incl above	-	0.0%	-	-	-	-							
Green Line - Norwalk - El Segundo	644.7	11.2%	66.3	-	128.6	516.1							
Gold Line - Pasadena	243.1	4.2%	107.5	-	141.0	102.1							
Gold Line - Eastside Extension	166.1	2.9%	2.1	-	90.5	75.6							
Subtotal Current Lines (7/10 Rail Asset database)	2,161.9	37.7%	293.5	-	607.3	1,554.6							
Mid-City Expo - Phase I	409.5	7.1%	25.2	-	94.3	315.1							
Mid-City Expo - Phase II	470.6	8.2%	7.3	-	68.0	402.6							
Gold Line Foothill Extension	330.5	5.8%	9.9	-	54.3	276.3							
Crenshaw/LAX Transit Corridor	557.2	9.7%	-	-	50.5	506.7							
Regional Connector	471.5	8.2%	-	-	36.0	435.5							
Westside Subway Extension-Segment 1	671.8	11.7%	-	-	26.2	645.6							
Westside Subway Extension-Segment 2	244.7	4.3%	-	-	-	244.7							
Westside Subway Extension-Segment 3	-	0.0%	-	-	-	-							
Green Line - LAX (Airport Metro Connector)	20.7	0.4%	-	-	-	20.7							
San Fernando Valley I-405 Corridor	-	0.0%	-	-	-	-							
South Bay Green Line Extension	-	0.0%	-	-	-	-							
Eastside Extension from East Los Angeles	-	0.0%	-	-	-	-							
Subtotal Future Lines	3,176.5	55.3%	42.4	-	329.3	2,847.2							
Subtotal Rail	5,338.4	93.0%	335.9	-	936.6	4,401.8							
Current - Orange Line	285.1	5.0%	0.6	-	283.9	1.2							
Future - San Fernando Valley North-South (Canoga)	116.1	2.0%	7.7	-	31.7	84.4							
Subtotal BRT	401.2	7.0%	8.3	-	315.6	85.6							
Rehab. and Replacement Grand Total	5,739.6	100.0%	344.1	-	1,252.2	4,487.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beginning Balance	0.0		0.0	0.0	0.0	(1,127.9)	-	-	-	-	-	-	-
Surplus/(Shortfall)	(4,862.2)		(292.7)	0.0	(1,127.9)	(3,734.3)	-	-	-	-	-	-	-
Cumulative Ending Balance	(4,862.2)		(292.7)	0.0	(1,127.9)	(4,862.2)	-	-	-	-	-	-	-
Prop A Funding Needed							-	-	-	-	-	-	-

NOTES:

1. Total costs are on the Rail Capital/Transit Corridors Summary pg.

LACMTA Financial Forecasting Model
State of Good Repair (Rehab & Replacement) Summary
LRTP/SRTP 5/14/12

State of Good Repair	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Direct Funding										
Section 5309 Fixed Guideway Modernization	9.7	11.6	13.5	14.9						
TDA Article 4	-	-	-	-	-	-	-	-	-	-
Regional Improvement Program (RIP)	-	-	-	-	-	-	-	-	-	-
CMAQ	1.8							12.6	29.9	30.3
RSTP	-	-	-	-	-	-	-	-	-	-
Total	11.6	11.6	13.5	14.9	-	-	-	12.6	29.9	30.3
RAIL CAPITAL										
Blue Line - 7th/Flower to Long Beach	2.0	3.5	0.7	1.5	1.5	3.7	4.7	2.5	-	-
Red Line - Segment-1 LAUPT to Wilshire/Alvarado incl below										
Red/Purple Line-Segs 1-3: LAUPT to Wilshire/Alvarado, Wilshire/Western & Hollywood/Vine, N. Hollywood	65.1	38.6		6.2	52.1	32.6	8.6	0.7	8.0	15.2
Red Line - Segment-3 to North Hollywood incl above										
Green Line - Norwalk - El Segundo	63.6	2.7				11.2	48.7	2.4		
Gold Line - Pasadena	2.0	2.2		103.3		0.3	2.4	2.2	26.8	1.8
Gold Line - Eastside Extension				2.1	31.8					56.6
Subtotal Current Lines (7/10 Rail Asset database)	132.7	47.0	0.7	113.1	85.4	47.8	64.4	7.8	34.8	73.6
Mid-City Expo - Phase I	5.8	5.3	7.3	6.7	11.6	9.9	10.0	11.8	12.8	13.1
Mid-City Expo - Phase II	-	0.0	2.6	4.6	7.5	6.9	9.5	8.7	15.2	12.8
Gold Line Foothill Extension	0.0	1.8	3.1	5.1	4.6	6.4	5.8	10.1	8.6	8.8
Crenshaw/LAX Transit Corridor	-	-	-	-	0.0	4.2	7.4	12.2	11.2	15.4
Regional Connector	-	-	-	-	0.2	1.6	2.4	5.0	4.5	22.3
Westside Subway Extension-Segment 1	-	-	-	-	-	0.4	3.4	4.8	9.5	8.1
Westside Subway Extension-Segment 2	-	-	-	-	-	-	-	-	-	-
Westside Subway Extension-Segment 3	-	-	-	-	-	-	-	-	-	-
Green Line - LAX (Airport Metro Connector)	-	-	-	-	-	-	-	-	-	-
San Fernando Valley I-405 Corridor	-	-	-	-	-	-	-	-	-	-
South Bay Green Line Extension	-	-	-	-	-	-	-	-	-	-
Eastside Extension from East Los Angeles	-	-	-	-	-	-	-	-	-	-
Subtotal Future Lines	5.8	7.1	13.0	16.4	24.1	29.4	38.6	52.6	61.8	80.5
Subtotal Rail	138.5	54.1	13.7	129.5	109.5	77.2	103.0	60.4	96.6	154.1
Current - Orange Line	0.3	0.3				282.9	0.4			
Future - San Fernando Valley North-South (Canoga)	1.2	2.1	2.0	2.4	2.2	4.3	4.0	4.1	4.5	4.9
Subtotal BRT	1.5	2.4	2.0	2.4	2.2	287.2	4.4	4.1	4.5	4.9
Rehab. and Replacement Grand Total	140.1	56.5	15.7	131.9	111.7	364.4	107.5	64.5	101.1	158.9
Beginning Balance	0.0	(128.5)	(173.4)	(175.7)	(292.7)	(404.3)	(768.7)	(876.2)	(928.1)	(999.3)
Surplus/(Shortfall)	(128.5)	(44.9)	(2.3)	(117.0)	(111.7)	(364.4)	(107.5)	(51.9)	(71.2)	(128.6)
Cumulative Ending Balance	(128.5)	(173.4)	(175.7)	(292.7)	(404.3)	(768.7)	(876.2)	(928.1)	(999.3)	(1,127.9)
Prop A Funding Needed	128.5	44.9	2.3	117.0	111.7	364.4	107.5	51.9	71.2	128.6

NOTES:

1. Total costs are on the Rail Capital/Transit Corridors Summary pg.

LACMTA Financial Forecasting Model

State of Good Repair (Rehab & Replacement) Summary

L RTP/SRTP 5/14/12

State of Good Repair	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Estimated Direct Funding											
Section 5309 Fixed Guideway Modernization	-	-	-	-	-	-	-	-	-	-	-
TDA Article 4	-	-	-	-	-	-	-	-	-	-	-
Regional Improvement Program (RIP)	3.7	5.5	12.0	30.6	39.7	19.4	14.2	7.3	93.1	137.0	80.1
CMAQ	8.8	1.0	16.3	16.0	15.6	15.3	13.6	16.5	16.9	4.2	19.0
RSTP		16.9	17.2	17.4	17.7	17.9	5.2	18.4	18.5	18.9	19.3
Total	12.5	23.4	45.5	64.0	73.0	52.6	33.0	42.2	128.5	160.1	118.4
RAIL CAPITAL											
Blue Line - 7th/Flower to Long Beach	-	97.9	35.2	36.8	28.3	28.8	0.9	-	2.7	2.8	214.3
Red Line - Segment-1 LAUPT to Wilshire/Alvarado incl below											
Red/Purple Line-Segs 1-3: LAUPT to Wilshire/Alvarado, Wilshire/Western & Hollywood/Vine, N. Hollywood	12.9	8.3	6.3	139.7			59.0		4.3	89.0	93.6
Red Line - Segment-3 to North Hollywood incl above											
Green Line - Norwalk - El Segundo		1.1	3.2	2.5		503.0	0.8		2.7	2.8	
Gold Line - Pasadena		1.8	2.8	91.3		0.0	0.3		2.7	3.2	
Gold Line - Eastside Extension	8.9				21.8			0.0	2.7	42.2	
Subtotal Current Lines (7/10 Rail Asset database)	21.8	109.1	47.5	270.3	50.1	531.8	61.0	0.0	15.1	140.0	307.9
Mid-City Expo - Phase I	7.0	6.3	75.1	75.9	77.3	6.0	13.1	18.0	18.4	11.3	6.6
Mid-City Expo - Phase II	13.1	15.3	16.7	17.0	9.1	8.2	98.1	99.1	101.1	7.8	17.1
Gold Line Foothill Extension	10.3	11.2	11.4	6.1	5.5	65.6	66.2	67.6	5.3	11.5	15.7
Crenshaw/LAX Transit Corridor	14.1	24.5	20.7	21.1	24.8	27.0	27.5	14.8	13.2	158.8	160.2
Regional Connector	20.8	57.3	39.6	40.3	15.2	17.7	18.1	6.0	3.9	107.7	108.9
Westside Subway Extension-Segment 1	36.4	33.3	109.8	82.2	83.8	27.7	32.4	33.1	11.6	7.4	188.0
Westside Subway Extension-Segment 2	-	-	0.3	2.8	4.1	8.1	6.8	30.9	28.3	93.5	69.8
Westside Subway Extension-Segment 3	-	-	-	-	-	-	-	-	-	-	-
Green Line - LAX (Airport Metro Connector)	-	-	-	-	0.0	1.3	2.4	4.0	3.9	4.7	4.3
San Fernando Valley I-405 Corridor	-	-	-	-	-	-	-	-	-	-	-
South Bay Green Line Extension	-	-	-	-	-	-	-	-	-	-	-
Eastside Extension from East Los Angeles	-	-	-	-	-	-	-	-	-	-	-
Subtotal Future Lines	101.6	147.8	273.7	245.5	219.8	161.5	264.7	273.6	185.7	402.7	570.7
Subtotal Rail	123.4	256.9	321.2	515.8	269.9	693.3	325.7	273.6	200.8	542.7	878.6
Current - Orange Line		0.4				0.4	0.4				
Future - San Fernando Valley North-South (Canoga)	5.0	2.5	2.2	16.2	16.4	16.8	2.3	5.3	6.8	6.9	3.9
Subtotal BRT	5.0	2.9	2.2	16.2	16.4	17.2	2.7	5.3	6.8	6.9	3.9
Rehab. and Replacement Grand Total	128.4	259.8	323.4	532.0	286.3	710.5	328.4	278.9	207.6	549.6	882.5
Beginning Balance	(1,127.9)	(1,243.8)	(1,480.3)	(1,758.2)	(2,226.2)	(2,439.5)	(3,097.4)	(3,392.8)	(3,629.5)	(3,708.6)	(4,098.1)
Surplus/(Shortfall)	(115.9)	(236.4)	(277.9)	(468.0)	(213.3)	(657.9)	(295.4)	(236.7)	(79.1)	(389.5)	(764.1)
Cumulative Ending Balance	(1,243.8)	(1,480.3)	(1,758.2)	(2,226.2)	(2,439.5)	(3,097.4)	(3,392.8)	(3,629.5)	(3,708.6)	(4,098.1)	(4,862.2)
Prop A Funding Needed	115.9	236.4	277.9	468.0	213.3	657.9	295.4	236.7	79.1	389.5	764.1

NOTES:

1. Total costs are on the Rail Capital/Transit Corridors Summary pg.

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
LRTP/SRTP 5/14/12

	Years	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019
1 SOURCES OF FUNDS												
2 Local												
3 Proposition C 25% (cash flow basis)	2,272.3	1,392.1	2,950.5	4,592.1	8,934.7	164.7	174.7	187.0	199.9	211.4	221.4	232.9
4 Proposition C 10% (cash flow basis)	63.3	48.8	32.0	2.0	82.7	2.2	7.7	7.8	9.0	7.5	10.0	4.6
5 Proposition C 40% (cash flow basis)	7.0	10.2	-	-	10.2	3.2	3.5	3.5	-	-	-	-
6 Measure R 20% (gross)	1,817.7	1,113.6	2,360.2	3,290.1	6,763.9	131.8	139.8	149.6	159.9	169.1	177.1	186.3
7 Measure R Beginning Balance	-	183.0	-	-	183.0	183.0	-	-	-	-	-	-
8 Interest Earnings: on Measure R 20%	2.7	5.0	1.8	94.0	100.8	2.7	1.9	0.0	0.0	0.0	0.0	0.3
9 SAFE	89.5	73.1	70.0	77.0	220.1	11.6	11.4	10.9	10.7	10.7	10.8	7.0
10 TDA - Article 3	91.3	55.8	118.9	185.6	360.2	6.6	7.0	7.5	8.0	8.5	8.9	9.4
11 Local Agency Contributions	43.8	48.8	-	-	48.8	5.0	15.8	10.0	5.0	7.0	6.0	-
12 Local Agency funds for Streets & Roads (no rev she	12.0	8.4	12.0	13.2	33.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2
13 State repayment of capital proj loans (fund 3562)	51.2	48.7	15.3	-	64.0	-	14.9	13.8	10.0	10.0	-	-
14 HOT lanes tolls (no revenue sheet)	174.0	108.0	195.6	263.0	566.6	7.9	15.8	16.1	16.5	16.9	17.3	17.6
15 HOV Violation Fund (no revenue sheet)	5.0	6.2	5.0	5.5	16.7	3.2	0.5	0.5	0.5	0.5	0.5	0.5
16 Subtotal Local	4,629.8	3,101.6	5,761.3	8,522.4	17,385.3	522.9	394.1	408.0	420.7	442.9	453.3	459.7
17 State (programming basis)												
18 State Hwy Acct-Fwy Service Patrol (no revenue she	63.7	46.2	69.3	88.2	203.7	9.0	6.0	6.1	6.2	6.2	6.3	6.4
20 Excise tax replacement for Prop 42 (no revenue she	1,685.8	1,118.9	1,895.0	2,547.1	5,561.0	149.0	152.6	156.2	159.9	163.6	167.1	170.5
21 Prop 1B Infrastructure Bonds	569.6	1,214.1	-	-	1,214.1	644.5	284.8	193.4	51.9	34.1	5.5	-
22 Environmental Enhancement & Mitigation	10.0	7.0	10.0	11.0	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
23 Other State (no revenue sheet)	20.0	20.0	-	-	20.0	-	-	-	8.0	8.0	4.0	-
24 State Gas Tax Subventions (no revenue sheet)	2,638.0	1,846.6	2,638.0	2,901.8	7,386.4	263.8	263.8	263.8	263.8	263.8	263.8	263.8
25 State Highway Acct (Caltrans Ops) (no rev sheet)	2,126.7	1,397.8	2,466.3	3,517.8	7,381.9	185.2	189.8	194.6	199.4	204.4	209.5	214.8
26 Traffic Congestion Relief Program (TCRP) Allocatio	123.5	151.3	-	-	151.3	27.8	53.7	27.8	33.9	8.0	-	-
27 Subtotal State	7,237.4	5,801.9	7,078.6	9,065.9	21,946.4	1,280.3	951.7	842.8	724.2	689.2	657.2	656.5
28 Federal (programming basis)												
29 TE-Transportation Enhancement funds	149.1	100.8	155.0	16.6	272.4	11.3	14.4	18.7	13.8	14.0	14.2	14.4
30 Other Federal Funds (SAFETEA-LU earmarks)	54.9	109.8	-	-	109.8	54.9	35.0	19.9	-	-	-	-
31 Railroad-Hwy Grade Crossing (sec 130) (no rev she	-	-	-	-	-	-	-	-	-	-	-	-
32 ITS-Bus Preferntl Signalization System (no rev shee	-	-	-	-	-	-	-	-	-	-	-	-
33 Section 5309 Bus and Bus-Related Facilities (earma	-	-	-	-	-	-	-	-	-	-	-	-
34 Section 5309 - Small Starts & Very Small Starts	5.2	11.2	-	-	11.2	6.0	5.2	-	-	-	-	-
35 Safe Routes to Schools	-	-	-	-	-	-	-	-	-	-	-	-
36 CMAQ	448.9	503.0	364.2	338.9	1,206.1	178.7	104.6	60.5	65.4	80.5	13.3	-
37 RSTP	516.3	346.8	592.4	422.7	1,361.9	53.9	47.2	43.0	36.7	57.8	51.5	56.8
38 Subtotal Federal	1,174.4	1,071.7	1,111.6	778.2	2,961.5	304.8	206.4	142.1	115.9	152.3	79.0	71.2
39 Mixed (programming basis)												
40 Regional Improvement Prog Funds (RIP)	853.9	372.8	1,342.3	1,150.1	2,865.2	80.8	64.9	55.7	33.7	57.7	67.6	12.4
41 Interregional Improvement Prog Funds (IIP)	12.0	93.4	-	-	93.4	81.4	7.1	4.9	0.0	-	-	-
42 Rehab and Safety (SHOPP)	1,780.7	1,282.7	2,000.0	2,200.0	5,482.7	302.0	60.7	217.0	103.0	200.0	200.0	200.0
43 Subtotal Mixed	2,646.6	1,748.9	3,342.3	3,350.1	8,441.3	464.2	132.7	277.6	136.7	257.7	267.6	212.4
44 Subtotal Local, State, Federal Revenues	15,688.2	11,724.1	17,293.8	21,716.6	50,734.5	2,572.2	1,685.0	1,670.6	1,397.5	1,542.0	1,457.1	1,399.7

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
LRTP/SRTP 5/14/12

	Years	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019
45 Financing Revenues:												
46 Sr. Lien Bonds (Actual Carry-in balance)	-	-	-	-	-	-	-	-	-	-	-	-
44 Measure R 20% Bonds (Model generated gross)	441.3	355.5	630.7	-	986.2	-	61.2	124.8	88.8	75.2	5.5	-
45 Issuance Expense	(6.2)	(5.0)	(8.8)	-	(13.8)	-	(0.9)	(1.7)	(1.2)	(1.1)	(0.1)	-
46 Bond Reserve Fund	(33.6)	(26.1)	(64.4)	-	(90.5)	-	(4.3)	(9.0)	(6.6)	(5.7)	(0.4)	-
47 Net Measure R 20% Bond Proceeds	401.5	324.4	557.5	-	881.9	-	56.0	114.0	81.0	68.4	5.0	-
48 Addl PC 25 Sr Bonds (Model generated gross)	1,557.0	1,492.7	2,242.5	620.3	4,355.5	529.1	447.2	280.8	79.8	58.9	55.9	41.0
49 Issuance Expense	(21.8)	(20.9)	(31.4)	(8.8)	(61.1)	(7.4)	(6.3)	(3.9)	(1.1)	(0.8)	(0.8)	(0.6)
50 Bond Reserve Fund	(102.9)	(95.2)	(153.7)	(42.7)	(291.6)	(32.5)	(29.1)	(18.3)	(5.2)	(3.8)	(3.6)	(2.7)
51 Net Add'l Senior Lien Bond Proceeds	1,432.3	1,376.6	2,057.4	568.8	4,002.8	489.2	411.8	258.6	73.5	54.3	51.5	37.7
52 Subtotal Net Financing Revenues	1,833.8	1,701.0	2,614.9	568.8	4,884.7	489.2	467.8	372.6	154.5	122.7	56.5	37.7
53 TOTAL SOURCES	17,522.0	13,425.1	19,908.7	22,285.4	55,619.2	3,061.4	2,152.8	2,043.2	1,552.0	1,664.7	1,513.6	1,437.4
54 USES OF FUNDS												
55 Freeway Interchgs, Other Major Projs, Enhancemen	1,103.1	727.0	1,617.5	1,213.3	3,557.7	99.0	167.4	112.6	91.8	90.7	81.7	83.9
56 Freeway Carpool Lanes	1,156.9	1,879.3	790.5	748.1	3,417.9	973.5	446.2	207.5	140.9	80.3	17.1	13.9
57 Freeway Gap Closures	228.1	161.2	1,088.8	260.0	1,510.1	9.5	27.8	20.5	17.3	42.2	23.9	20.0
58 Measure R Projects - contingency balance	(183.8)	29.9	34.8	1,187.2	1,251.9	198.9	(198.7)	(0.0)	0.2	(0.3)	0.1	29.7
59 Subregion Meas R transfer from I-5 South to West S	12.1	-	194.8	-	194.8	-	-	-	-	-	-	-
60 Subregion Meas R payback I-5/SR-14 (\$88.8 to TB	-	-	-	88.8	88.8	-	-	-	-	-	-	-
61 Subregion MR pybk I-5(134-170) (\$253.5 to TBD:1/	-	-	-	253.5	253.5	-	-	-	-	-	-	-
62 Subregion MR payback I-5 Carmenita (\$133 to 710-	-	-	-	133.0	133.0	-	-	-	-	-	-	-
63 SR-138 Widening	98.7	106.4	1.0	-	107.4	8.7	-	3.5	30.6	51.6	6.9	5.1
64 SR-138 Additional Segments	223.6	145.8	78.0	-	223.8	0.2	61.6	17.0	13.0	13.0	23.1	17.9
65 BNSF Grade Separations	31.0	31.0	-	-	31.0	-	8.0	8.0	7.0	8.0	-	-
66 CFP - Regional Surface Transp. Improvements (RS	304.5	396.1	30.0	-	426.1	121.7	44.2	62.2	41.9	57.8	38.4	30.0
67 CFP - Park & Ride/Transit Centers	49.5	66.3	-	-	66.3	16.8	18.8	24.0	6.7	-	-	-
68 CFP - Regional Bikeways & Pedestrian Improvemen	29.7	42.1	-	-	42.1	12.4	7.6	13.6	3.6	5.0	-	-
69 CFP - Signal Synch. & Bus Speed Improv. (Local T	149.3	116.4	57.1	-	173.5	24.2	32.1	2.0	-	-	25.1	33.0
70 CFP - Transportation Demand Management (TDM)	4.4	7.0	-	-	7.0	2.6	0.6	-	1.1	2.7	-	-
71 CFP - Transportation Enhancements	22.8	34.4	-	-	34.4	11.5	6.7	16.1	-	-	-	-
72 CFP - Regionally Significant Projects	-	4.7	-	-	4.7	4.7	-	-	-	-	-	-
73 CFP - Future Calls for Projects	1,415.7	250.0	2,761.7	248.3	3,260.0	-	-	-	45.1	56.9	102.0	46.0
74 Alameda Corridor East	858.1	1,059.1	-	-	1,059.1	201.0	270.5	267.0	145.5	128.2	46.9	-
75 Retrofit Soundwalls Phase 1	135.8	98.4	88.9	-	187.3	51.5	46.9	-	-	-	-	-
76 Retrofit Soundwalls Phase 2	83.0	-	103.0	821.4	924.4	-	-	-	-	-	-	-
77 Miscellaneous (no proj sheet)	28.7	28.7	-	-	28.7	-	14.9	13.8	-	-	-	-
78 Expo Phase II Bikeway	13.0	13.4	-	-	13.4	0.4	9.5	3.5	-	-	-	-
79 Pedestrian and Bicycle Facilities (County & Cities-T	91.3	55.8	118.9	185.6	360.2	6.6	7.0	7.5	8.0	8.5	8.9	9.4
80 FWY Rehabilitation (SHOPP)	1,780.0	1,249.0	2,000.0	2,200.0	5,449.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
81 Environmental Enhancement & Mitigation (EEM)	10.0	7.0	10.0	11.0	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
82 Gerald Desmond Bridge	36.1	119.9	-	-	119.9	83.8	36.1	-	-	-	-	-

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
L RTP/SRTP 5/14/12

	Years	Years	Years	Years	Total	2012	2013	2014	2015	2016	2017	2018
(\$ in millions)	'14-'23	'13-'19	'20-'29	'30-'40	'13-'40	2013	2014	2015	2016	2017	2018	2019
83 RIITS-Regional Integration of ITS (no project sheet)	17.1	10.3	18.3	2.0	30.7	0.1	1.7	1.8	1.8	1.6	1.6	1.6
84 Rapid Bus Subsidy Projects	24.2	39.4	-	-	39.4	15.2	15.3	8.9	-	-	-	-
85 Port Infrastruct-Goods Mvmnt-Prop 1B TCIF (no pro	-	56.0	-	-	56.0	56.0	-	-	-	-	-	-
86 Street and Road Improvement-Cities/County-STPL	317.0	228.0	317.0	348.7	893.7	37.8	31.7	31.7	31.7	31.7	31.7	31.7
87 Street & Road Improvement-county-Prop 1B (no pr	25.0	50.0	-	-	50.0	25.0	25.0	-	-	-	-	-
88 Street & Road Improvement-cities-Prop 1B (no proj	90.0	140.0	-	-	140.0	50.0	50.0	40.0	-	-	-	-
89 Wilshire Bus Only Lane	-	-	-	-	-	-	-	-	-	-	-	-
90 Subtotal Capital	8,154.8	7,152.4	9,310.4	7,700.8	24,163.7	2,280.9	1,191.9	1,079.1	690.2	778.9	608.4	523.1
91 Rideshare/Vanpools	137.3	81.6	182.1	242.8	506.5	9.1	8.9	8.9	12.4	13.0	15.1	14.2
92 Freeway Service Patrol	260.2	185.1	287.6	376.8	849.5	34.4	24.0	24.4	24.9	25.4	25.8	26.3
93 Call Box Programs	10.2	7.8	9.0	8.8	25.6	1.2	1.2	1.2	1.2	1.2	1.0	1.0
94 Other SAFE programs (no project sheet)	64.3	54.8	46.0	51.7	152.5	8.9	8.7	8.2	8.0	8.0	8.3	4.5
95 HOT Lanes Toll Collection Costs (no project sheet)	174.0	108.0	195.6	263.0	566.6	7.9	15.8	16.1	16.5	16.9	17.3	17.6
96 Local Streets and Roads	4,335.8	2,973.9	4,545.0	5,462.1	12,981.0	414.0	417.6	421.2	424.9	428.6	432.1	435.5
97 Caltrans Highway Operations and Administration	2,126.7	1,397.8	2,466.3	3,517.8	7,381.9	185.2	189.8	194.6	199.4	204.4	209.5	214.8
98 Subtotal Operations	7,108.5	4,808.9	7,731.7	9,923.0	22,463.6	660.6	665.9	674.6	687.4	697.5	709.1	713.8
99 Subtotal Highway Uses	15,263.3	11,961.4	17,042.1	17,623.8	46,627.3	2,941.5	1,857.7	1,753.7	1,377.6	1,476.4	1,317.6	1,236.9
100 Transfer to Transit (Rail Cap) of Prop C 25% Direct/I	290.1	301.5	4.8	54.1	360.4	15.2	160.7	126.4	-	-	(0.8)	-
101 Transfer to Transit (Bus Cap) of Prop C 25% Direct/I	1.4	2.0	-	-	2.0	0.6	1.4	-	-	-	-	-
102 Staff Support (Hwy/TDM) & Reg Admin. incl STIP PF	180.3	118.8	209.7	263.6	592.1	19.4	13.9	14.2	14.5	17.8	19.4	19.6
103 Subtotal	15,735.1	12,383.6	17,256.6	17,941.5	47,581.8	2,976.6	2,033.8	1,894.3	1,392.0	1,494.1	1,336.2	1,256.5
104 GARVEE Bond Debt Serv (RIP/IIP) & C of I (no pro	17.2	25.8	-	-	25.8	8.6	8.6	8.6	-	-	-	-
105 Financing Payments:												
106 Existing Bonds (Actual/Treasury Fcst; Prop C25%	376.4	263.5	242.2	56.6	562.3	36.7	38.1	37.6	37.7	37.7	37.8	37.9
107 Additional Prop C25% Bonds (Model Generated)	1,166.8	649.7	1,827.6	3,364.7	5,842.0	39.4	70.1	93.8	105.5	110.1	113.8	116.9
108 Subtotal Prop C 25% Financing Payments	1,543.2	913.1	2,069.8	3,421.3	6,404.2	76.1	108.2	131.5	143.2	147.8	151.6	154.8
109 Measure R 20% Bonds (Model generated)	226.5	102.5	582.3	859.7	1,544.5	-	2.2	8.9	16.7	22.8	25.9	26.1
110 Subtotal Financing Payments	1,769.7	1,015.7	2,652.1	4,281.0	7,948.7	76.1	110.4	140.3	159.9	170.6	177.5	180.9
111 TOTAL USES	17,522.0	13,425.1	19,908.7	22,222.5	55,556.3	3,061.3	2,152.9	2,043.2	1,551.9	1,664.8	1,513.6	1,437.5
112 CASH BALANCE ACCOUNT												
113 Beginning Fiscal Year Cash Balance	0.1	0.0	(0.0)	(0.0)	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0
114 Annual Net Change to Cash Balance	(0.1)	(0.0)	(0.0)	62.9	62.9	0.1	(0.1)	(0.0)	0.0	(0.0)	(0.0)	(0.1)
115 Ending Fiscal Year Cash Balance	0.1	(0.0)	(0.0)	62.9	62.9	0.1	0.1	0.0	0.1	0.1	0.0	(0.0)
116 Net Budget Ratio (Prop C Sr. Lien Bond)						0.81	0.60	0.53	0.51	0.52	0.53	0.54
117 Debt service % of revenue: 85% maximum assumed						46.18%	61.94%	70.28%	71.66%	69.89%	68.44%	66.48%

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
1 SOURCES OF FUNDS										
2 Local										
3 Proposition C 25% (cash flow basis)	244.6	255.6	266.7	277.9	289.0	300.5	311.1	322.8	335.1	347.1
4 Proposition C 10% (cash flow basis)	5.1	3.7	3.5	4.4	4.0	2.0	2.3	1.9	2.7	2.4
5 Proposition C 40% (cash flow basis)	-	-	-	-	-	-	-	-	-	-
6 Measure R 20% (gross)	195.7	204.5	213.4	222.3	231.2	240.4	248.9	258.2	268.1	277.7
7 Measure R Beginning Balance										
8 Interest Earnings: on Measure R 20%	0.3	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.2	1.0
9 SAFE	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
10 TDA - Article 3	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
11 Local Agency Contributions	-	-	-	-	-	-	-	-	-	-
12 Local Agency funds for Streets & Roads (no rev she	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
13 State repayment of capital proj loans (fund 3562)	2.6	-	-	-	9.0	0.2	-	-	-	3.6
14 HOT lanes tolls (no revenue sheet)	17.9	18.3	18.7	19.0	19.3	19.7	20.1	20.5	20.9	21.3
15 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
16 Subtotal Local	484.7	501.0	521.7	543.8	573.0	583.5	603.6	625.1	649.2	675.7
17 State (programming basis)										
18 State Hwy Acct-Fwy Service Patrol (no revenue she	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4
20 Excise tax replacement for Prop 42 (no revenue she	173.8	177.2	180.7	184.1	187.4	190.9	194.5	198.1	202.1	206.0
21 Prop 1B Infrastructure Bonds	-	-	-	-	-	-	-	-	-	-
22 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
23 Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-
24 State Gas Tax Subventions (no revenue sheet)	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
25 State Highway Acct (Caltrans Ops) (no rev sheet)	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
26 Traffic Congestion Relief Program (TCRP) Allocatio	-	-	-	-	-	-	-	-	-	-
27 Subtotal State	665.3	674.3	683.5	692.7	702.1	711.7	721.7	731.8	742.4	753.1
28 Federal (programming basis)										
29 TE-Transportation Enhancement funds	14.6	14.8	15.0	15.2	15.4	15.6	15.8	16.0	16.2	16.4
30 Other Federal Funds (SAFETEA-LU earmarks)	-	-	-	-	-	-	-	-	-	-
31 Railroad-Hwy Grade Crossing (sec 130) (no rev she	-	-	-	-	-	-	-	-	-	-
32 ITS-Bus Prefermtl Signalization System (no rev shee	-	-	-	-	-	-	-	-	-	-
33 Section 5309 Bus and Bus-Related Facilities (earma	-	-	-	-	-	-	-	-	-	-
34 Section 5309 - Small Starts & Very Small Starts	-	-	-	-	-	-	-	-	-	-
35 Safe Routes to Schools	-	-	-	-	-	-	-	-	-	-
36 CMAQ	-	-	71.3	53.3	46.1	61.9	60.0	47.4	13.7	10.5
37 RSTP	58.4	45.8	59.3	59.8	60.3	60.8	61.3	61.8	62.2	62.7
38 Subtotal Federal	73.0	60.6	145.6	128.3	121.8	138.3	137.1	125.2	92.1	89.6
39 Mixed (programming basis)										
40 Regional Improvement Prog Funds (RIP)	134.0	140.2	143.9	143.7	123.9	123.7	123.7	123.5	143.0	142.8
41 Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-
42 Rehab and Safety (SHOPP)	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
43 Subtotal Mixed	334.0	340.2	343.9	343.7	323.9	323.7	323.7	323.5	343.0	342.8
44 Subtotal Local, State, Federal Revenues	1,557.0	1,576.1	1,694.7	1,708.5	1,720.8	1,757.1	1,786.1	1,805.6	1,826.7	1,861.2

**LACMTA Financial Forecasting Model
Highway / Multimodal Summary
LRTP/SRTP 5/14/12**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
45 Financing Revenues:										
46 Sr. Lien Bonds (Actual Carry-in balance)										
44 Measure R 20% Bonds (Model generated gross)	22.1	51.3	12.4	-	200.0	192.8	130.8	21.3	-	-
45 Issuance Expense	(0.3)	(0.7)	(0.2)	-	(2.8)	(2.7)	(1.8)	(0.3)	-	-
46 Bond Reserve Fund	(1.8)	(4.6)	(1.1)	-	(19.9)	(20.1)	(14.4)	(2.5)	-	-
47 Net Measure R 20% Bond Proceeds	20.0	46.0	11.1	-	177.3	170.0	114.7	18.5	-	-
48 Add'l PC 25 Sr Bonds (Model generated gross)	179.7	150.7	109.4	153.6	196.6	266.4	280.7	313.4	314.9	277.1
49 Issuance Expense	(2.5)	(2.1)	(1.5)	(2.2)	(2.8)	(3.7)	(3.9)	(4.4)	(4.4)	(3.9)
50 Bond Reserve Fund	(11.7)	(10.4)	(7.5)	(10.6)	(13.5)	(18.3)	(19.3)	(21.6)	(21.7)	(19.1)
51 Net Add'l Senior Lien Bond Proceeds	165.5	138.2	100.4	140.8	180.3	244.4	257.5	287.4	288.8	254.1
52 Subtotal Net Financing Revenues	185.5	184.2	111.5	140.8	357.6	414.4	372.2	305.9	288.8	254.1
53 TOTAL SOURCES	1,742.5	1,760.3	1,806.2	1,849.3	2,078.4	2,171.5	2,158.2	2,111.5	2,115.5	2,115.3
54 USES OF FUNDS										
55 Freeway Interchgs, Other Major Projs, Enhancemen	69.8	110.0	103.0	192.3	167.4	162.3	177.0	193.8	237.1	204.8
56 Freeway Carpool Lanes	56.0	70.0	58.6	66.5	96.1	111.6	83.1	102.1	76.6	69.9
57 Freeway Gap Closures	20.0	20.0	26.4	10.0	143.7	258.6	275.0	167.7	99.5	67.9
58 Measure R Projects - contingency balance	(29.9)	0.2	(0.2)	15.0	(15.1)	0.1	(0.0)	(0.0)	15.1	49.6
59 Subregion Meas R transfer from I-5 South to West S	-	-	-	12.1	125.3	57.4	-	-	-	-
60 Subregion Meas R payback I-5/SR-14 (\$88.8 to TBI	-	-	-	-	-	-	-	-	-	-
61 Subregion MR pybk I-5(134-170) (\$253.5 to TBD:1/	-	-	-	-	-	-	-	-	-	-
62 Subregion MR payback I-5 Carmenita (\$133 to 710-	-	-	-	-	-	-	-	-	-	-
63 SR-138 Widening	1.0	-	-	-	-	-	-	-	-	-
64 SR-138 Additional Segments	50.0	15.0	13.0	-	-	-	-	-	-	-
65 BNSF Grade Separations	-	-	-	-	-	-	-	-	-	-
66 CFP - Regional Surface Transp. Improvements (RS	30.0	-	-	-	-	-	-	-	-	-
67 CFP - Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-
68 CFP - Regional Bikeways & Pedestrian Improvemen	-	-	-	-	-	-	-	-	-	-
69 CFP - Signal Synch. & Bus Speed Improv. (Local T	20.0	15.0	22.1	-	-	-	-	-	-	-
70 CFP - Transportation Demand Management (TDM)	-	-	-	-	-	-	-	-	-	-
71 CFP - Transportation Enhancements	-	-	-	-	-	-	-	-	-	-
72 CFP - Regionally Significant Projects	-	-	-	-	-	-	-	-	-	-
73 CFP - Future Calls for Projects	274.5	270.3	335.2	285.7	279.1	273.9	271.3	254.7	256.2	260.8
74 Alameda Corridor East	-	-	-	-	-	-	-	-	-	-
75 Retrofit Soundwalls Phase 1	47.7	38.0	3.2	-	-	-	-	-	-	-
76 Retrofit Soundwalls Phase 2	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-
77 Miscellaneous (no proj sheet)	-	-	-	-	-	-	-	-	-	-
78 Expo Phase II Bikeway	-	-	-	-	-	-	-	-	-	-
79 Pedestrian and Bicycle Facilities (County & Cities-T	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
80 FWY Rehabilitation (SHOPP)	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
81 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
82 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
LRTP/SRTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
83 RIITS-Regional Integration of ITS (no project sheet)	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	2.0	2.0
84 Rapid Bus Subsidy Projects	-	-	-	-	-	-	-	-	-	-
85 Port Infrastruct-Goods Mvmnt-Prop 1B TCIF (no pro	-	-	-	-	-	-	-	-	-	-
86 Street and Road Improvement-Cities/County-STPL	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
87 Street & Road Improvement-county-Prop 1B (no pro	-	-	-	-	-	-	-	-	-	-
88 Street & Road Improvement-cities-Prop 1B (no pro	-	-	-	-	-	-	-	-	-	-
89 Wilshire Bus Only Lane	-	-	-	-	-	-	-	-	-	-
90 Subtotal Capital	806.3	803.3	826.5	847.3	1,062.6	1,110.5	1,053.5	966.0	932.7	901.8
91 Rideshare/Vanpools	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
92 Freeway Service Patrol	26.7	27.1	27.6	28.0	28.5	29.0	29.4	29.9	30.4	30.9
93 Call Box Programs	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
94 Other SAFE programs (no project sheet)	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
95 HOT Lanes Toll Collection Costs (no project sheet)	17.9	18.3	18.7	19.0	19.3	19.7	20.1	20.5	20.9	21.3
96 Local Streets and Roads	438.8	442.2	445.7	449.1	452.4	455.9	459.5	463.1	467.1	471.0
97 Caltrans Highway Operations and Administration	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
98 Subtotal Operations	723.9	734.2	744.8	757.2	766.1	777.3	788.6	800.2	814.4	824.9
99 Subtotal Highway Uses	1,530.2	1,537.5	1,571.2	1,604.5	1,828.8	1,887.7	1,842.1	1,766.2	1,747.0	1,726.7
100 Transfer to Transit (Rail Cap) of Prop C 25% Direct/	3.8	-	-	-	1.5	(0.5)	-	-	-	-
101 Transfer to Transit (Bus Cap) of Prop C 25% Direct/	-	-	-	-	-	-	-	-	-	-
102 Staff Support (Hwy/TDM) & Reg Admin. incl STIP P	19.9	20.1	20.3	20.6	20.8	21.1	21.3	21.6	21.9	22.1
103 Subtotal	1,553.9	1,557.6	1,591.6	1,625.1	1,851.1	1,908.3	1,863.5	1,787.8	1,768.9	1,748.9
104 GARVEE Bond Debt Serv (RIP/IIP) & C of I (no pro	-	-	-	-	-	-	-	-	-	-
105 Financing Payments:										
106 Existing Bonds (Actual/Treasury Fcst; Prop C25%	37.4	37.4	37.4	37.4	18.5	18.4	13.9	14.1	14.1	13.6
107 Additional Prop C25% Bonds (Model Generated)	124.1	135.2	144.1	153.2	165.2	181.1	199.9	220.4	242.0	262.4
108 Subtotal Prop C 25% Financing Payments	161.6	172.5	181.5	190.6	183.7	199.6	213.9	234.5	256.1	276.0
109 Measure R 20% Bonds (Model generated)	27.0	30.2	33.1	33.6	43.6	63.6	80.8	89.3	90.5	90.5
110 Subtotal Financing Payments	188.6	202.7	214.6	224.2	227.3	263.2	294.7	323.7	346.6	366.5
111 TOTAL USES	1,742.5	1,760.3	1,806.1	1,849.3	2,078.4	2,171.5	2,158.2	2,111.5	2,115.5	2,115.4
112 CASH BALANCE ACCOUNT										
113 Beginning Fiscal Year Cash Balance	(0.0)	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0
114 Annual Net Change to Cash Balance	0.1	(0.0)	0.0	0.0	(0.0)	0.0	0.0	(0.1)	(0.0)	(0.0)
115 Ending Fiscal Year Cash Balance	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.0	(0.0)
116 Net Budget Ratio (Prop C Sr. Lien Bond)	0.55	0.54	0.54	0.54	0.57	0.53	0.50	0.47	0.45	0.44
117 Debt service % of revenue: 85% maximum assumed	66.05%	67.49%	68.04%	68.57%	63.56%	66.41%	68.74%	72.63%	76.42%	79.51%

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
1 SOURCES OF FUNDS											
2 Local											
3 Proposition C 25% (cash flow basis)	359.0	369.8	380.5	392.0	404.3	416.6	428.5	441.3	454.3	466.5	479.2
4 Proposition C 10% (cash flow basis)	2.0	-	-	-	-	-	-	-	-	-	-
5 Proposition C 40% (cash flow basis)	-	-	-	-	-	-	-	-	-	-	-
6 Measure R 20% (gross)	287.2	295.8	304.4	313.6	323.4	333.3	342.8	353.0	363.4	373.2	-
7 Measure R Beginning Balance											
8 Interest Earnings: on Measure R 20%	1.5	0.9	0.4	1.2	3.4	7.7	12.4	17.4	22.1	26.9	-
9 SAFE	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
10 TDA - Article 3	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
11 Local Agency Contributions	-	-	-	-	-	-	-	-	-	-	-
12 Local Agency funds for Streets & Roads (no rev she	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
13 State repayment of capital proj loans (fund 3562)	-	-	-	-	-	-	-	-	-	-	-
14 HOT lanes tolls (no revenue sheet)	21.7	22.1	22.5	22.9	23.4	23.8	24.3	24.8	25.3	25.8	26.3
15 HOV Violation Fund (no revenue sheet)	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
16 Subtotal Local	694.6	712.3	731.8	754.3	779.4	807.0	834.0	863.1	892.2	920.0	533.6
17 State (programming basis)											
18 State Hwy Acct-Fwy Service Patrol (no revenue she	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.2	8.4	8.5	8.6
20 Excise tax replacement for Prop 42 (no revenue she	210.0	213.9	217.9	222.1	226.4	230.9	235.5	240.3	245.3	250.0	254.6
21 Prop 1B Infrastructure Bonds	-	-	-	-	-	-	-	-	-	-	-
22 Environmental Enhancement & Mitigation	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
23 Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-
24 State Gas Tax Subventions (no revenue sheet)	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
25 State Highway Acct (Caltrans Ops) (no rev sheet)	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
26 Traffic Congestion Relief Program (TCRP) Allocation	-	-	-	-	-	-	-	-	-	-	-
27 Subtotal State	764.1	775.2	786.5	798.2	810.2	822.6	835.3	848.3	861.8	875.2	888.7
28 Federal (programming basis)											
29 TE-Transportation Enhancement funds	16.6	-	-	-	-	-	-	-	-	-	-
30 Other Federal Funds (SAFETEA-LU earmarks)	-	-	-	-	-	-	-	-	-	-	-
31 Railroad-Hwy Grade Crossing (sec 130) (no rev she	-	-	-	-	-	-	-	-	-	-	-
32 ITS-Bus Prefermtl Signalization System (no rev shee	-	-	-	-	-	-	-	-	-	-	-
33 Section 5309 Bus and Bus-Related Facilities (earma	-	-	-	-	-	-	-	-	-	-	-
34 Section 5309 - Small Starts & Very Small Starts	-	-	-	-	-	-	-	-	-	-	-
35 Safe Routes to Schools	-	-	-	-	-	-	-	-	-	-	-
36 CMAQ	31.7	56.6	40.9	44.0	44.4	35.2	6.0	15.6	14.6	35.2	14.8
37 RSTP	63.2	31.7	31.7	31.7	31.7	31.7	57.7	31.7	31.7	31.7	48.2
38 Subtotal Federal	111.5	88.3	72.6	75.7	76.1	66.9	63.7	47.3	46.3	66.9	63.0
39 Mixed (programming basis)											
40 Regional Improvement Prog Funds (RIP)	138.9	137.1	130.6	117.6	105.0	123.2	135.8	135.3	49.6	7.5	69.5
41 Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-	-
42 Rehab and Safety (SHOPP)	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
43 Subtotal Mixed	338.9	337.1	330.6	317.6	305.0	323.2	335.8	335.3	249.6	207.5	269.5
44 Subtotal Local, State, Federal Revenues	1,909.1	1,912.9	1,921.5	1,945.8	1,970.7	2,019.7	2,068.8	2,094.0	2,049.8	2,069.6	1,754.7

**LACMTA Financial Forecasting Model
Highway / Multimodal Summary
LRTP/SRTP 5/14/12**

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
45 Financing Revenues:											
46 Sr. Lien Bonds (Actual Carry-in balance)											
44 Measure R 20% Bonds (Model generated gross)	-	-	-	-	-	-	-	-	-	-	-
45 Issuance Expense	-	-	-	-	-	-	-	-	-	-	-
46 Bond Reserve Fund	-	-	-	-	-	-	-	-	-	-	-
47 Net Measure R 20% Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-
48 Add'l PC 25 Sr Bonds (Model generated gross)	322.4	39.4	47.7	48.1	82.9	21.5	47.0	10.5	0.8	-	-
49 Issuance Expense	(4.5)	(0.6)	(0.7)	(0.7)	(1.2)	(0.3)	(0.7)	(0.1)	-	-	-
50 Bond Reserve Fund	(22.2)	(2.7)	(3.3)	(3.3)	(5.7)	(1.5)	(3.2)	(0.7)	(0.1)	-	-
51 Net Add'l Senior Lien Bond Proceeds	295.7	36.1	43.7	44.1	76.0	19.7	43.1	9.7	0.7	-	-
52 Subtotal Net Financing Revenues	295.7	36.1	43.7	44.1	76.0	19.7	43.1	9.7	0.7	-	-
53 TOTAL SOURCES	2,204.8	1,949.0	1,965.2	1,989.9	2,046.7	2,039.4	2,111.9	2,103.7	2,050.5	2,069.6	1,754.7
54 USES OF FUNDS											
55 Freeway Interchgs, Other Major Projs, Enhancemen	288.8	169.7	134.7	108.3	113.6	59.8	101.5	82.0	87.3	67.5	-
56 Freeway Carpool Lanes	70.0	136.7	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	169.3
57 Freeway Gap Closures	72.6	33.9	33.8	44.0	44.4	31.3	-	-	-	-	-
58 Measure R Projects - contingency balance	(6.1)	(41.7)	(0.7)	69.7	107.5	250.5	131.7	279.9	110.2	286.3	-
59 Subregion Meas R transfer from I-5 South to West S	-	-	-	-	-	-	-	-	-	-	-
60 Subregion Meas R payback I-5/SR-14 (\$88.8 to TBD)	-	-	-	-	88.8	-	-	-	-	-	-
61 Subregion MR pybk I-5(134-170) (\$253.5 to TBD:1/	-	-	-	-	-	-	-	-	184.9	68.6	-
62 Subregion MR payback I-5 Carmenita (\$133 to 710-	-	-	-	-	-	-	133.0	-	-	-	-
63 SR-138 Widening	-	-	-	-	-	-	-	-	-	-	-
64 SR-138 Additional Segments	-	-	-	-	-	-	-	-	-	-	-
65 BNSF Grade Separations	-	-	-	-	-	-	-	-	-	-	-
66 CFP - Regional Surface Transp. Improvements (RS	-	-	-	-	-	-	-	-	-	-	-
67 CFP - Park & Ride/Transit Centers	-	-	-	-	-	-	-	-	-	-	-
68 CFP - Regional Bikeways & Pedestrian Improvemen	-	-	-	-	-	-	-	-	-	-	-
69 CFP - Signal Synch. & Bus Speed Improv. (Local T	-	-	-	-	-	-	-	-	-	-	-
70 CFP - Transportation Demand Management (TDM)	-	-	-	-	-	-	-	-	-	-	-
71 CFP - Transportation Enhancements	-	-	-	-	-	-	-	-	-	-	-
72 CFP - Regionally Significant Projects	-	-	-	-	-	-	-	-	-	-	-
73 CFP - Future Calls for Projects	248.3	-	-	-	-	-	-	-	-	-	-
74 Alameda Corridor East	-	-	-	-	-	-	-	-	-	-	-
75 Retrofit Soundwalls Phase 1	-	-	-	-	-	-	-	-	-	-	-
76 Retrofit Soundwalls Phase 2	35.0	134.0	127.0	130.0	30.0	85.9	128.3	120.5	30.7	-	-
77 Miscellaneous (no proj sheet)	-	-	-	-	-	-	-	-	-	-	-
78 Expo Phase II Bikeway	-	-	-	-	-	-	-	-	-	-	-
79 Pedestrian and Bicycle Facilities (County & Cities-TI	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
80 FWY Rehabilitation (SHOPP)	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
81 Environmental Enhancement & Mitigation (EEM)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
82 Gerald Desmond Bridge	-	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
Highway / Multimodal Summary
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
83 RIITS-Regional Integration of ITS (no project sheet)	2.0	-	-	-	-	-	-	-	-	-	-
84 Rapid Bus Subsidy Projects	-	-	-	-	-	-	-	-	-	-	-
85 Port Infrastruct-Goods Mvmt-Prop 1B TCIF (no pro	-	-	-	-	-	-	-	-	-	-	-
86 Street and Road Improvement-Cities/County-STPL	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
87 Street & Road Improvement-county-Prop 1B (no pro	-	-	-	-	-	-	-	-	-	-	-
88 Street & Road Improvement-cities-Prop 1B (no proj	-	-	-	-	-	-	-	-	-	-	-
89 Wilshire Bus Only Lane	-	-	-	-	-	-	-	-	-	-	-
90 Subtotal Capital	957.8	680.3	681.1	689.6	715.4	699.5	745.2	746.4	677.7	686.4	421.4
91 Rideshare/Vanpools	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
92 Freeway Service Patrol	31.5	32.0	32.5	33.0	33.6	34.2	34.8	35.4	36.0	36.6	37.2
93 Call Box Programs	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
94 Other SAFE programs (no project sheet)	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
95 HOT Lanes Toll Collection Costs (no project sheet)	21.7	22.1	22.5	22.9	23.4	23.8	24.3	24.8	25.3	25.8	26.3
96 Local Streets and Roads	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	510.3	515.0	519.6
97 Caltrans Highway Operations and Administration	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
98 Subtotal Operations	837.5	849.4	861.6	874.1	887.1	900.3	914.0	928.1	942.5	957.0	971.4
99 Subtotal Highway Uses	1,795.3	1,529.7	1,542.7	1,563.7	1,602.5	1,599.8	1,659.3	1,674.5	1,620.3	1,643.4	1,392.7
100 Transfer to Transit (Rail Cap) of Prop C 25% Direct/	-	-	-	-	13.3	15.3	25.6	-	-	-	-
101 Transfer to Transit (Bus Cap) of Prop C 25% Direct/	-	-	-	-	-	-	-	-	-	-	-
102 Staff Support (Hwy/TDM) & Reg Admin. incl STIP Pf	22.4	22.7	23.0	23.3	23.6	23.9	24.2	24.6	24.9	25.3	25.6
103 Subtotal	1,817.8	1,552.4	1,565.7	1,587.0	1,639.3	1,639.0	1,709.1	1,699.0	1,645.2	1,668.7	1,418.3
104 GARVEE Bond Debt Serv (RIP/IIP) & C of I (no pro	-	-	-	-	-	-	-	-	-	-	-
105 Financing Payments:											
106 Existing Bonds (Actual/Treasury Fcst; Prop C25%	13.5	10.6	10.6	10.6	10.6	0.1	0.1	0.1	0.1	0.1	0.1
107 Additional Prop C25% Bonds (Model Generated)	283.0	295.4	298.4	301.7	306.2	309.8	312.2	314.2	314.6	314.6	314.6
108 Subtotal Prop C 25% Financing Payments	296.5	306.1	309.1	312.4	316.9	309.9	312.3	314.3	314.6	314.7	314.7
109 Measure R 20% Bonds (Model generated)	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	45.2	-
110 Subtotal Financing Payments	387.0	396.6	399.6	402.9	407.4	400.4	402.8	404.7	405.1	359.9	314.7
111 TOTAL USES	2,204.7	1,949.0	1,965.2	1,989.8	2,046.7	2,039.4	2,111.9	2,103.8	2,050.3	2,028.6	1,733.0
112 CASH BALANCE ACCOUNT											
113 Beginning Fiscal Year Cash Balance	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	(0.0)	0.2	41.2
114 Annual Net Change to Cash Balance	0.1	(0.0)	(0.0)	0.0	0.0	0.0	0.0	(0.1)	0.2	41.0	21.7
115 Ending Fiscal Year Cash Balance	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0	(0.0)	0.2	41.2	62.9
116 Net Budget Ratio (Prop C Sr. Lien Bond)	0.43	(1.03)	(0.52)	0.54	0.55	0.58	0.59	0.60	0.62	0.68	0.75
117 Debt service % of revenue: 85% maximum assumed	82.57%	82.76%	81.23%	79.69%	78.38%	74.39%	72.87%	71.21%	69.26%	67.45%	65.67%

LACMTA Financial Forecasting Model
Carpool Lanes Summary
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	%	Prior Years	Years '14-'15	Years '15-'16	Years '16-'17	Years '17-'18	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	1,731.2	-	0.0	402.1	192.5	790.5	748.1	41.5	78.7	19.5	14.9	12.4	11.6	13.9
Baseline projects programmed	1,686.8	-	2,966.5	754.8	1,686.8	-	-	931.9	367.5	188.0	126.0	67.9	5.5	-
Subtotal Construction Costs	3,417.9	-	2,966.5	1,156.9	1,879.3	790.5	748.1	973.5	446.2	207.5	140.9	80.3	17.1	13.9
TOTAL COSTS INFLATED	3,417.9	100.0%	2,966.5	1,156.9	1,879.3	790.5	748.1	973.5	446.2	207.5	140.9	80.3	17.1	13.9
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	964.4	28.2%	363.4	256.2	574.6	196.1	193.8	318.4	138.0	87.5	26.0	4.7	-	-
Subtotal Prop. C	964.4	28.2%	363.4	256.2	574.6	196.1	193.8	318.4	138.0	87.5	26.0	4.7	-	-
Other Local														
Measure R Sales Tax	831.0	24.3%	9.0	374.9	157.3	379.3	294.4	7.0	78.0	19.5	14.9	12.4	11.6	13.9
Local Agency Funds	6.9	0.2%	0.0	6.0	6.9	-	-	0.9	6.0	-	-	-	-	-
Total Local	1,802.3	52.7%	372.4	637.1	738.8	575.4	488.2	326.3	222.0	107.0	40.9	17.1	11.6	13.9
State (programming basis)														
GARVEE Bond Proceeds	-	0.0%	45.5	-	-	-	-	-	-	-	-	-	-	-
Prop 1B State Infrastructure Bonds-CMIA	405.8	11.9%	694.3	124.0	405.8	-	-	281.8	51.0	23.7	21.9	21.9	5.5	-
Prop 1B State Infrastructure Bonds-SLPP	62.7	1.8%	40.0	-	62.7	-	-	62.7	-	-	-	-	-	-
Traffic Congestion Relief Program (TCRP)	142.1	4.2%	167.1	114.3	142.1	-	-	27.8	44.5	27.8	33.9	8.0	-	-
Subtotal State	610.6	17.9%	946.9	238.3	610.6	-	-	372.3	95.5	51.6	55.8	29.9	5.5	-
Federal (programming basis)														
Other Federal Funds (earmarks)	21.2	0.6%	97.0	-	21.2	-	-	21.2	-	-	-	-	-	-
CMAQ	572.6	16.8%	318.1	145.1	284.1	158.6	129.9	139.0	67.6	-	44.2	33.3	-	-
RSTP	16.5	0.5%	103.2	-	-	-	16.5	-	-	-	-	-	-	-
Subtotal Federal	610.3	17.9%	646.1	145.1	305.3	158.6	146.4	160.2	67.6	-	44.2	33.3	-	-
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	336.9	9.9%	760.9	127.1	166.8	56.5	113.6	66.1	54.9	45.7	-	-	-	-
Interregional Improvement Prog Funds (IIP)	24.2	0.7%	68.9	8.6	24.2	-	-	15.6	5.4	3.2	0.0	-	-	-
Caltrans ARRA Funds	0.0	0.0%	130.0	-	-	-	-	-	-	-	-	-	-	-
SHOPP	33.7	1.0%	41.3	0.7	33.7	-	-	33.0	0.7	-	-	-	-	-
Subtotal Mixed	394.7	11.5%	1,001.1	136.4	224.6	56.5	113.6	114.7	61.0	48.9	0.0	-	-	-
Total Revenues	3,417.9	100.0%	2,966.5	1,156.9	1,879.3	790.5	748.1	973.5	446.2	207.5	140.9	80.3	17.1	13.9
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model

Carpool Lanes Summary

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Highway Strategy Project Cost	10,223.0			4,505.0	3,274.0	2,980.3	3,968.7	235.0	235.0	235.0	757.0	767.0	522.0	523.0
Highway Strategy Revenues														
Local														
Tolls/PPP	5,036.0			2,000.0	1,200.0	1,650.0	2,186.0	-	-	-	300.0	300.0	300.0	300.0
Container Fees	360.0			360.0	240.0	120.0	-	-	-	-	60.0	60.0	60.0	60.0
Subtotal Local Revenues	5,396.0			2,360.0	1,440.0	1,770.0	2,186.0	-	-	-	360.0	360.0	360.0	360.0
State														
State Programs	550.0			-	-	74.3	475.7	-	-	-	-	-	-	-
SHOPP (Additional)	-			-	-	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	550.0			-	-	74.3	475.7	-	-	-	-	-	-	-
Federal														
Cap and Trade	190.0			190.0	130.0	60.0	-	-	-	-	30.0	40.0	30.0	30.0
Federal Formula Funds (Additional)	997.0			240.0	120.0	346.0	531.0	-	-	-	30.0	30.0	30.0	30.0
Federal HPP/PNS Earmarks	845.0			490.0	475.0	170.0	200.0	75.0	75.0	75.0	100.0	100.0	25.0	25.0
Metro Area	820.0			440.0	550.0	44.0	226.0	110.0	110.0	110.0	110.0	110.0	-	-
Freight Program	1,425.0			785.0	559.0	516.0	350.0	50.0	50.0	50.0	127.0	127.0	77.0	78.0
Subtotal Federal Revenues	4,277.0			2,145.0	1,834.0	1,136.0	1,307.0	235.0	235.0	235.0	397.0	407.0	162.0	163.0
Total Highway Strategy Revenues	10,223.0			4,505.0	3,274.0	2,980.3	3,968.7	235.0	235.0	235.0	757.0	767.0	522.0	523.0
GRAND TOTAL COSTS	13,640.9		2,966.5	5,661.9	5,153.3	3,770.8	4,716.8	1,208.5	681.2	442.5	897.9	847.3	539.1	536.9

LACMTA Financial Forecasting Model
Carpool Lanes Summary
L RTP/S RTP 5/14/12

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
(\$ in millions)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
PROJECT COSTS											
Not yet programmed	56.0	70.0	58.6	66.5	96.1	111.6	83.1	102.1	76.6	69.9	
Baseline projects programmed	-	-	-	-	-	-	-	-	-	-	
Subtotal Construction Costs	56.0	70.0	58.6	66.5	96.1	111.6	83.1	102.1	76.6	69.9	
TOTAL COSTS INFLATED	56.0	70.0	58.6	66.5	96.1	111.6	83.1	102.1	76.6	69.9	
PROJECT REVENUES											
Local											
Proposition C 25% (cash flow basis)	-	-	-	-	15.0	40.0	35.0	60.0	34.7	11.4	
Subtotal Prop. C	-	-	-	-	15.0	40.0	35.0	60.0	34.7	11.4	
Other Local											
Measure R Sales Tax	56.0	70.0	58.6	40.0	35.0	11.3	8.4	20.0	30.0	50.0	
Local Agency Funds	-	-	-	-	-	-	-	-	-	-	
Total Local	56.0	70.0	58.6	40.0	50.0	51.3	43.4	80.0	64.7	61.4	
State (programming basis)											
GARVEE Bond Proceeds	-	-	-	-	-	-	-	-	-	-	
Prop 1B State Infrastructure Bonds-CMIA	-	-	-	-	-	-	-	-	-	-	
Prop 1B State Infrastructure Bonds-SLPP	-	-	-	-	-	-	-	-	-	-	
Traffic Congestion Relief Program (TCRP)	-	-	-	-	-	-	-	-	-	-	
Subtotal State	-	-	-	-	-	-	-	-	-	-	
Federal (programming basis)											
Other Federal Funds (earmarks)	-	-	-	-	-	-	-	-	-	-	
CMAQ	-	-	-	-	46.1	50.0	20.0	22.1	11.9	8.5	
RSTP	-	-	-	-	-	-	-	-	-	-	
Subtotal Federal	-	-	-	-	46.1	50.0	20.0	22.1	11.9	8.5	
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	-	-	-	26.5	-	10.3	19.7	-	-	-	
Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-	
Caltrans ARRA Funds	-	-	-	-	-	-	-	-	-	-	
SHOPP	-	-	-	-	-	-	-	-	-	-	
Subtotal Mixed	-	-	-	26.5	-	10.3	19.7	-	-	-	
Total Revenues	56.0	70.0	58.6	66.5	96.1	111.6	83.1	102.1	76.6	69.9	
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	

LACMTA Financial Forecasting Model

Carpool Lanes Summary

L RTP/S RTP 5/14/12

(\$ in millions)	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Highway Strategy Project Cost	523.0	523.0	210.0	210.0	210.0	210.0	210.0	210.0	323.5	350.8	
Highway Strategy Revenues											
Local											
Tolls/PPP	300.0	300.0	100.0	100.0	100.0	100.0	100.0	100.0	225.0	225.0	
Container Fees	60.0	60.0	-	-	-	-	-	-	-	-	
Subtotal Local Revenues	360.0	360.0	100.0	100.0	100.0	100.0	100.0	100.0	225.0	225.0	
State											
State Programs	-	-	-	-	-	-	-	-	23.5	50.8	
SHOPP (Additional)	-	-	-	-	-	-	-	-	-	-	
Subtotal State Revenues	-	-	-	-	-	-	-	-	23.5	50.8	
Federal											
Cap and Trade	30.0	30.0	-	-	-	-	-	-	-	-	
Federal Formula Funds (Additional)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	53.0	53.0	
Federal HPP/PNS Earmarks	25.0	25.0	20.0	20.0	20.0	20.0	20.0	20.0	-	-	
Metro Area	-	-	-	-	-	-	-	-	22.0	22.0	
Freight Program	78.0	78.0	60.0	60.0	60.0	60.0	60.0	60.0	-	-	
Subtotal Federal Revenues	163.0	163.0	110.0	110.0	110.0	110.0	110.0	110.0	75.0	75.0	
Total Highway Strategy Revenues	523.0	523.0	210.0	210.0	210.0	210.0	210.0	210.0	323.5	350.8	
GRAND TOTAL COSTS	579.0	593.0	268.6	276.5	306.1	321.6	293.1	312.1	400.1	420.7	

LACMTA Financial Forecasting Model
Carpool Lanes Summary
L RTP/S RTP 5/14/12

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
PROJECT COSTS											
Not yet programmed	70.0	136.7	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	169.3
Baseline projects programmed	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	70.0	136.7	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	169.3
TOTAL COSTS INFLATED	70.0	136.7	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	169.3
PROJECT REVENUES											
Local											
Proposition C 25% (cash flow basis)	-	18.2	13.9	26.5	54.3	4.9	-	-	-	-	76.0
Subtotal Prop. C	-	18.2	13.9	26.5	54.3	4.9	-	-	-	-	76.0
Other Local											
Measure R Sales Tax	50.0	95.0	97.0	52.4	-	-	-	-	-	-	-
Local Agency Funds	-	-	-	-	-	-	-	-	-	-	-
Total Local	50.0	113.2	110.9	78.9	54.3	4.9	-	-	-	-	76.0
State (programming basis)											
GARVEE Bond Proceeds	-	-	-	-	-	-	-	-	-	-	-
Prop 1B State Infrastructure Bonds-CMIA	-	-	-	-	-	-	-	-	-	-	-
Prop 1B State Infrastructure Bonds-SLPP	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief Program (TCRP)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)											
Other Federal Funds (earmarks)	-	-	-	-	-	-	-	-	-	-	-
CMAQ	20.0	23.5	27.4	-	-	3.9	0.8	13.4	13.7	12.5	14.8
RSTP	-	-	-	-	-	-	-	-	-	-	16.5
Subtotal Federal	20.0	23.5	27.4	-	-	3.9	0.8	13.4	13.7	12.5	31.3
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	-	-	-	10.1	27.9	13.6	-	-	-	-	62.0
Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-	-
Caltrans ARRA Funds	-	-	-	-	-	-	-	-	-	-	-
SHOPP	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	10.1	27.9	13.6	-	-	-	-	62.0
Total Revenues	70.0	136.7	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	169.3
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model

Carpool Lanes Summary

L RTP/S RTP 5/14/12

(\$ in millions)	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
Highway Strategy Project Cost	361.3	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
Highway Strategy Revenues											
Local											
Tolls/PPP	225.0	225.0	225.0	228.0	385.0	454.0	216.0	111.0	58.0	59.0	-
Container Fees	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local Revenues	225.0	225.0	225.0	228.0	385.0	454.0	216.0	111.0	58.0	59.0	-
State											
State Programs	50.3	50.1	50.3	25.0	100.0	109.6	90.4	-	-	-	-
SHOPP (Additional)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	50.3	50.1	50.3	25.0	100.0	109.6	90.4	-	-	-	-
Federal											
Cap and Trade	-	-	-	-	-	-	-	-	-	-	-
Federal Formula Funds (Additional)	53.0	53.0	53.0	55.0	52.8	142.6	52.8	52.8	7.2	8.8	-
Federal HPP/PNS Earmarks	-	-	-	100.0	16.7	16.7	16.7	16.7	16.6	16.6	-
Metro Area	22.0	22.0	22.0	25.0	22.5	81.7	22.5	8.3	-	-	-
Freight Program	11.0	22.0	33.0	84.0	33.3	33.3	33.3	33.3	33.3	33.5	-
Subtotal Federal Revenues	86.0	97.0	108.0	264.0	125.3	274.3	125.3	111.1	57.1	58.9	-
Total Highway Strategy Revenues	361.3	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
GRAND TOTAL COSTS	431.3	508.8	521.6	606.0	692.5	860.3	432.5	235.5	128.8	130.4	169.3

LACMTA Financial Forecasting Model
Freeway Interchanges and
Other Major Highway Projects Summary
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	3,438.2	-	12.9	1,020.5	607.4	1,617.5	1,213.3	61.9	163.0	108.1	71.6	56.7	62.2	83.9
Baseline projects programmed	119.5	-	467.2	82.5	119.5	-	-	37.0	4.4	4.5	20.2	34.0	19.5	-
Subtotal Construction Costs	3,557.7	-	480.1	1,103.1	727.0	1,617.5	1,213.3	99.0	167.4	112.6	91.8	90.7	81.7	83.9
TOTAL COSTS INFLATED	3,557.7	100.0%	480.1	1,103.1	727.0	1,617.5	1,213.3	99.0	167.4	112.6	91.8	90.7	81.7	83.9
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	898.7	25.3%	51.4	14.1	35.0	322.6	541.2	26.4	4.4	4.2	-	-	-	-
Subtotal Prop. C	898.7	25.3%	51.4	14.1	35.0	322.6	541.2	26.4	4.4	4.2	-	-	-	-
Other Local														
Measure R Sales Tax	2,042.0	57.4%	86.8	1,004.0	683.4	921.1	437.5	63.9	163.0	108.4	91.8	90.7	81.7	83.9
Local Agency Funds/Other (Private)	-	0.0%	0.5	-	-	-	-	-	-	-	-	-	-	-
State Repayment of Capital Proj Loans	-	0.0%	0.0	-	-	-	-	-	-	-	-	-	-	-
Total Local	2,940.8	82.7%	138.6	1,018.1	718.3	1,243.7	978.7	90.3	167.4	112.6	91.8	90.7	81.7	83.9
State (programming basis)														
Prop 1B State Infrastructure Bonds (SLPP)	-	0.0%	14.9	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief Program (TCRP)	-	0.0%	71.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	85.9	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)														
Other Federal Funds	-	0.0%	16.1	-	-	-	-	-	-	-	-	-	-	-
CMAQ	64.8	1.8%	84.4	-	-	-	64.8	-	-	-	-	-	-	-
RSTP	26.0	0.7%	0.0	-	-	-	26.0	-	-	-	-	-	-	-
Subtotal Federal	90.8	2.6%	100.5	-	-	-	90.8	-	-	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Program Funds (RIP)	517.5	14.5%	125.1	85.0	-	373.8	143.7	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	8.6	0.2%	30.0	-	8.6	-	-	8.6	-	-	-	-	-	-
Subtotal Mixed	526.1	14.8%	155.1	85.0	8.6	373.8	143.7	8.6	-	-	-	-	-	-
TOTAL REVENUES	3,557.7	100.0%	480.1	1,103.1	727.0	1,617.5	1,213.3	99.0	167.4	112.6	91.8	90.7	81.7	83.9
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	5,979.0			5,263.0	3,961.0	2,018.0	-	108.0	312.0	424.0	685.9	803.2	903.2	724.7
Highway Strategy Revenues														
Local														
Tolls/PPP	1,516.0	25.4%		1,516.0	1,175.0	341.0	-	-	53.0	119.0	179.0	246.0	317.0	261.0
Subtotal Local Revenues	1,516.0	25.4%		1,516.0	1,175.0	341.0	-	-	53.0	119.0	179.0	246.0	317.0	261.0
State														
State Programs	316.0	5.3%		316.0	210.8	105.2	-	-	-	-	52.7	52.7	52.7	52.7
SHOPP (Additional)	26.0	0.4%		26.0	-	26.0	-	-	-	-	-	-	-	-
Subtotal State Revenues	342.0	5.7%		342.0	210.8	131.2	-	-	-	-	52.7	52.7	52.7	52.7
Federal														
Federal Formula Funds (Additional)	1,035.0	17.3%		903.0	583.1	451.9	-	-	30.0	33.0	129.0	129.0	133.1	129.0
Federal HPP/PNS Earmarks	1,285.0	21.5%		1,027.0	863.2	421.8	-	58.0	129.0	122.0	188.7	172.0	130.0	63.5
Metro Area	742.0	12.4%		564.0	450.0	292.0	-	50.0	100.0	100.0	50.0	50.0	50.0	50.0
Freight Program	1,059.0	17.7%		911.0	678.9	380.1	-	-	-	50.0	86.5	153.5	220.4	168.5
Subtotal Federal Revenues	4,121.0	68.9%		3,405.0	2,575.2	1,545.8	-	108.0	259.0	305.0	454.2	504.5	533.5	411.0
Total Highway Strategy Revenues	5,979.0	100.0%		5,263.0	3,961.0	2,018.0	-	216.0	624.0	848.0	1,371.8	1,606.4	1,806.4	1,449.4
GRAND TOTAL COSTS	9,536.7		480.1	6,366.1	4,688.0	3,635.5	1,213.3	207.0	479.4	536.6	777.7	893.9	984.9	808.6

**LACMTA Financial Forecasting Model
Freeway Interchanges and
Other Major Highway Projects Summary
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	3,438.2	69.8	110.0	103.0	192.3	167.4	162.3	177.0	193.8	237.1	204.8
Baseline projects programmed	119.5	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	3,557.7	69.8	110.0	103.0	192.3	167.4	162.3	177.0	193.8	237.1	204.8
TOTAL COSTS INFLATED	3,557.7	69.8	110.0	103.0	192.3	167.4	162.3	177.0	193.8	237.1	204.8
PROJECT REVENUES											
Local											
Proposition C 25% (cash flow basis)	898.7	-	-	-	5.5	17.0	27.3	29.9	62.5	85.6	94.9
Subtotal Prop. C	898.7	-	-	-	5.5	17.0	27.3	29.9	62.5	85.6	94.9
Other Local											
Measure R Sales Tax	2,042.0	69.8	110.0	103.0	101.8	99.8	98.0	94.3	67.5	88.5	88.5
Local Agency Funds/Other (Private)	-	-	-	-	-	-	-	-	-	-	-
State Repayment of Capital Proj Loans	-	-	-	-	-	-	-	-	-	-	-
Total Local	2,940.8	69.8	110.0	103.0	107.3	116.8	125.3	124.2	130.0	174.1	183.4
State (programming basis)											
Prop 1B State Infrastructure Bonds (SLPP)	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief Program (TCRP)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)											
Other Federal Funds	-	-	-	-	-	-	-	-	-	-	-
CMAQ	64.8	-	-	-	-	-	-	-	-	-	-
RSTP	26.0	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	90.8	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Program Funds (RIP)	517.5	-	-	-	85.0	50.6	37.1	52.9	63.8	63.0	21.4
Interregional Improvement Prog Funds (IIP)	8.6	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	526.1	-	-	-	85.0	50.6	37.1	52.9	63.8	63.0	21.4
TOTAL REVENUES	3,557.7	69.8	110.0	103.0	192.3	167.4	162.3	177.0	193.8	237.1	204.8
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	5,979.0	611.0	486.0	161.0	152.0	152.0	152.0	152.0	152.0	0.0	0.0
Highway Strategy Revenues											
Local											
Tolls/PPP	1,516.0	202.0	139.0	-	-	-	-	-	-	-	-
Subtotal Local Revenues	1,516.0	202.0	139.0	-	-	-	-	-	-	-	-
State											
State Programs	316.0	52.7	52.5	-	-	-	-	-	-	-	-
SHOPP (Additional)	26.0	8.0	9.0	9.0	-	-	-	-	-	-	-
Subtotal State Revenues	342.0	60.7	61.5	9.0	-	-	-	-	-	-	-
Federal											
Federal Formula Funds (Additional)	1,035.0	129.4	124.5	33.0	33.0	33.0	33.0	33.0	33.0	-	-
Federal HPP/PNS Earmarks	1,285.0	60.8	61.0	50.0	50.0	50.0	50.0	50.0	50.0	-	-
Metro Area	742.0	50.0	50.0	32.0	32.0	32.0	32.0	32.0	32.0	-	-
Freight Program	1,059.0	108.1	50.0	37.0	37.0	37.0	37.0	37.0	37.0	-	-
Subtotal Federal Revenues	4,121.0	348.3	285.5	152.0	152.0	152.0	152.0	152.0	152.0	-	-
Total Highway Strategy Revenues	5,979.0	1,222.0	972.0	322.0	304.0	304.0	304.0	304.0	304.0	0.0	0.0
GRAND TOTAL COSTS	9,536.7	680.8	596.0	264.0	344.3	319.4	314.3	329.0	345.8	237.1	204.8

LACMTA Financial Forecasting Model
Freeway Interchanges and
Other Major Highway Projects Summary
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Not yet programmed	3,438.2	288.8	169.7	134.7	108.3	113.6	59.8	101.5	82.0	87.3	67.5	-
Baseline projects programmed	119.5	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	3,557.7	288.8	169.7	134.7	108.3	113.6	59.8	101.5	82.0	87.3	67.5	-
TOTAL COSTS INFLATED	3,557.7	288.8	169.7	134.7	108.3	113.6	59.8	101.5	82.0	87.3	67.5	-
PROJECT REVENUES												
Local												
Proposition C 25% (cash flow basis)	898.7	102.1	22.0	40.9	36.1	34.0	43.6	70.2	72.6	75.0	44.8	-
Subtotal Prop. C	898.7	102.1	22.0	40.9	36.1	34.0	43.6	70.2	72.6	75.0	44.8	-
Other Local												
Measure R Sales Tax	2,042.0	119.3	118.0	88.0	72.2	40.0	-	-	-	-	-	-
Local Agency Funds/Other (Private)	-	-	-	-	-	-	-	-	-	-	-	-
State Repayment of Capital Proj Loans	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	2,940.8	221.4	140.0	128.9	108.3	74.0	43.6	70.2	72.6	75.0	44.8	-
State (programming basis)												
Prop 1B State Infrastructure Bonds (SLPP)	-	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief Program (TCRP)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
Other Federal Funds	-	-	-	-	-	-	-	-	-	-	-	-
CMAQ	64.8	9.6	24.2	-	-	-	-	5.2	2.2	0.9	22.7	-
RSTP	26.0	-	-	-	-	-	-	26.0	-	-	-	-
Subtotal Federal	90.8	9.6	24.2	-	-	-	-	31.2	2.2	0.9	22.7	-
Mixed (programming basis)												
Regional Improvement Program Funds (RIP)	517.5	57.8	5.6	5.8	-	39.6	16.2	-	7.3	11.4	-	-
Interregional Improvement Prog Funds (IIP)	8.6	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	526.1	57.8	5.6	5.8	-	39.6	16.2	-	7.3	11.4	-	-
TOTAL REVENUES	3,557.7	288.8	169.7	134.7	108.3	113.6	59.8	101.5	82.0	87.3	67.5	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	5,979.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Highway Strategy Revenues												
Local												
Tolls/PPP	1,516.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local Revenues	1,516.0	-	-	-	-	-	-	-	-	-	-	-
State												
State Programs	316.0	-	-	-	-	-	-	-	-	-	-	-
SHOPP (Additional)	26.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	342.0	-	-	-	-	-	-	-	-	-	-	-
Federal												
Federal Formula Funds (Additional)	1,035.0	-	-	-	-	-	-	-	-	-	-	-
Federal HPP/PNS Earmarks	1,285.0	-	-	-	-	-	-	-	-	-	-	-
Metro Area	742.0	-	-	-	-	-	-	-	-	-	-	-
Freight Program	1,059.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal Revenues	4,121.0	-	-	-	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	5,979.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRAND TOTAL COSTS	9,536.7	288.8	169.7	134.7	108.3	113.6	59.8	101.5	82.0	87.3	67.5	-

LACMTA Financial Forecasting Model
Gap Closures Summary
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior to FY10	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024
PROJECT COSTS																			
Not yet programmed	1,510.1			228.1	161.2	1,088.8	260.0	9.5	27.8	20.5	17.3	42.2	23.9	20.0	20.0	20.0	26.4	10.0	143.7
Baseline projects programmed	-		38.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	1,510.1		6.0	228.1	161.2	1,088.8	260.0	9.5	27.8	20.5	17.3	42.2	23.9	20.0	20.0	20.0	26.4	10.0	143.7
TOTAL COSTS INFLATED	1,510.1	100.0%	36.6	228.1	161.2	1,088.8	260.0	9.5	27.8	20.5	17.3	42.2	23.9	20.0	20.0	20.0	26.4	10.0	143.7
PROJECT REVENUES																			
Local																			
Proposition C 25% (cash flow basis)	206.2	13.7%		26.4	-	206.2	-	-	-	-	-	-	-	-	-	-	16.4	10.0	15.0
Subtotal Prop. C	206.2	13.7%		26.4	-	206.2	-	-	-	-	-	-	-	-	-	-	16.4	10.0	15.0
Other Local																			
Measure R Sales Tax	774.9	51.3%		161.2	120.7	654.2	-	9.5	18.6	20.5	17.3	10.9	23.9	20.0	20.0	20.0	10.0	-	100.0
Total Local	981.1	65.0%		187.6	120.7	860.4	-	9.5	18.6	20.5	17.3	10.9	23.9	20.0	20.0	20.0	26.4	10.0	115.0
State (programming basis)																			
Traffic Congestion Relief Program (TCRP)	9.2	0.6%	4.4	9.2	9.2	-	-	-	9.2	-	-	-	-	-	-	-	-	-	-
Subtotal State	9.2	0.6%	4.4	9.2	9.2	-	-	-	9.2	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)																			
Other Federal Funds (earmarks)	-	0.0%	2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CMAQ	194.2	12.9%		31.3	31.3	20.7	142.1	-	-	-	-	31.3	-	-	-	-	-	-	-
Subtotal Federal	194.2	12.9%		31.3	31.3	20.7	142.1	-	-	-	-	31.3	-	-	-	-	-	-	-
Mixed (programming basis)																			
Regional Improvement Prog Funds (RIP)	325.6	21.6%	10.4	-	-	207.7	117.9	-	-	-	-	-	-	-	-	-	-	-	28.7
Interregional Improvement Prog Funds (IIP)	-	0.0%	15.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	325.6	21.6%	26.3	-	-	207.7	117.9	-	-	-	-	-	-	-	-	-	-	-	28.7
TOTAL REVENUES	1,510.1	100.0%	38.2	228.1	161.2	1,088.8	260.0	9.5	27.8	20.5	17.3	42.2	23.9	20.0	20.0	20.0	26.4	10.0	143.7
TOTAL SURPLUS<-SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	4,559.9			1,393.0	76.0	4,483.9	-	17.0	16.0	25.0	18.0	-	-	-	-	-	667.0	667.0	667.0
Highway Strategy Revenues																			
Local																			
Tolls/PPP	2,818.0			892.0	-	2,818.0	-	-	-	-	-	-	-	-	-	-	446.0	446.0	446.0
Subtotal Local Revenues	2,818.0			892.0	-	2,818.0	-	-	-	-	-	-	-	-	-	-	446.0	446.0	446.0
State																			
State Programs	180.0			60.0	-	180.0	-	-	-	-	-	-	-	-	-	-	30.0	30.0	30.0
SHOPP (Additional)	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	180.0			60.0	-	180.0	-	-	-	-	-	-	-	-	-	-	30.0	30.0	30.0
Federal																			
Federal Formula Funds (Additional)	1,301.9			320.0	-	1,301.9	-	-	-	-	-	-	-	-	-	-	160.0	160.0	160.0
Federal HPP/PNS Earmarks	186.0			64.0	2.0	184.0	-	-	-	2.0	-	-	-	-	-	-	31.0	31.0	31.0
Metro Area	74.0			57.0	74.0	-	-	17.0	16.0	23.0	18.0	-	-	-	-	-	-	-	-
Subtotal Federal Revenues	1,561.9			441.0	76.0	1,485.9	-	17.0	16.0	25.0	18.0	-	-	-	-	-	191.0	191.0	191.0
Total Highway Strategy Revenues	4,559.9			1,393.0	76.0	4,483.9	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL COSTS	6,070.0			1,621.1	237.2	5,572.7	260.0	26.5	43.8	45.5	35.3	42.2	23.9	20.0	20.0	20.0	693.4	677.0	810.7

LACMTA Financial Forecasting Model
Gap Closures Summary
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040
PROJECT COSTS		
Not yet programmed	1,510.1	258.6 275.0 167.7 99.5 67.9 72.6 33.9 33.8 44.0 44.4 31.3 - - - - -
Baseline projects programmed	-	- - - - - - - - - - - - - - -
Subtotal Construction Costs	1,510.1	258.6 275.0 167.7 99.5 67.9 72.6 33.9 33.8 44.0 44.4 31.3 - - - - -
TOTAL COSTS INFLATED	1,510.1	258.6 275.0 167.7 99.5 67.9 72.6 33.9 33.8 44.0 44.4 31.3 - - - - -
PROJECT REVENUES		
Local		
Proposition C 25% (cash flow basis)	206.2	15.0 95.0 47.0 7.8 - - - - - - - - - - -
Subtotal Prop. C	206.2	15.0 95.0 47.0 7.8 - - - - - - - - - - -
Other Local		
Measure R Sales Tax	774.9	180.0 180.0 100.0 44.2 - - - - - - - - - - -
Total Local	981.1	195.0 275.0 147.0 52.0 - - - - - - - - - - -
State (programming basis)		
Traffic Congestion Relief Program (TCRP)	9.2	- - - - - - - - - - - - - - -
Subtotal State	9.2	- - - - - - - - - - - - - - -
Federal (programming basis)		
Other Federal Funds (earmarks)	-	- - - - - - - - - - - - - - -
CMAQ	194.2	- - 20.7 - - - 8.9 13.5 44.0 44.4 31.3 - - - - -
Subtotal Federal	194.2	- - 20.7 - - - 8.9 13.5 44.0 44.4 31.3 - - - - -
Mixed (programming basis)		
Regional Improvement Prog Funds (RIP)	325.6	63.6 - - 47.5 67.9 72.6 25.0 20.3 - - - - - - -
Interregional Improvement Prog Funds (IIP)	-	- - - - - - - - - - - - - - -
Subtotal Mixed	325.6	63.6 - - 47.5 67.9 72.6 25.0 20.3 - - - - - - -
TOTAL REVENUES	1,510.1	258.6 275.0 167.7 99.5 67.9 72.6 33.9 33.8 44.0 44.4 31.3 - - - - -
TOTAL SURPLUS<SHORTFALL>	-	- - - - - - - - - - - - - - -
Highway Strategy Project Cost	4,559.9	667.0 666.0 666.0 242.0 241.9 - - - - - - - - - - -
Highway Strategy Revenues		
Local		
Tolls/PPP	2,818.0	446.0 446.0 446.0 71.0 71.0 - - - - - - - - - - -
Subtotal Local Revenues	2,818.0	446.0 446.0 446.0 71.0 71.0 - - - - - - - - - - -
State		
State Programs	180.0	30.0 30.0 30.0 - - - - - - - - - - -
SHOPP (Additional)	-	- - - - - - - - - - - - - - -
Subtotal State Revenues	180.0	30.0 30.0 30.0 - - - - - - - - - - -
Federal		
Federal Formula Funds (Additional)	1,301.9	160.0 160.0 160.0 171.0 170.9 - - - - - - - - - - -
Federal HPP/PNS Earmarks	186.0	31.0 30.0 30.0 - - - - - - - - - - -
Metro Area	74.0	- - - - - - - - - - - - - - -
Subtotal Federal Revenues	1,561.9	191.0 190.0 190.0 171.0 170.9 - - - - - - - - - - -
Total Highway Strategy Revenues	4,559.9	- - - - - - - - - - - - - - -
GRAND TOTAL COSTS	6,070.0	925.6 941.0 833.7 341.5 309.8 72.6 33.9 33.8 44.0 44.4 31.3 - - - - -

LACMTA Financial Forecasting Model

Highway Funding Strategy Summary

L RTP/S RTP 5/14/12

(in millions)	Total '13-'14	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
Project Costs													
ACE Grade Separations	46.8		46.8	46.8	-	-	-	-	-	-	-	46.8	-
BNSF Grade Separations	235.0		155.0	135.0	100.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0
Soundwalls	1,197.0		420.0	132.0	948.0	117.0	-	-	-	33.0	33.0	33.0	33.0
High Desert Corridor	3,031.0		3,031.0	2,351.0	680.0	-	-	113.0	232.0	358.0	492.0	634.0	522.0
I-5 North Truck Lanes	4,643.0		-	-	674.3	3,968.7	-	-	-	-	-	-	-
I-605 Hot Spot Interchanges (Gateway Cities)	2,388.0		1,730.0	1,050.0	1,338.0	-	50.0	100.0	100.0	200.0	200.0	200.0	200.0
SR-710 North Extension (tunnel)	4,559.9		1,393.0	76.0	4,483.9	-	17.0	16.0	25.0	18.0	-	-	-
I-710 Early Action Projects	560.0		502.0	560.0	-	-	58.0	99.0	92.0	127.9	111.2	69.2	2.7
I-710 South	5,580.0		4,505.0	3,274.0	2,306.0	-	235.0	235.0	235.0	757.0	767.0	522.0	523.0
SR-138	82.0		82.0	54.0	28.0	-	-	-	-	-	-	27.0	27.0
Total Highway Strategy Project Costs	22,322.7		11,864.8	7,678.8	10,558.2	4,085.7	400.0	583.0	699.0	1,508.9	1,618.2	1,547.0	1,322.7
Highway Strategy Revenues													
Local													
Tolls/PPP	9,370.0	42.0%	4,408.0	2,375.0	4,809.0	2,186.0	-	53.0	119.0	479.0	546.0	617.0	561.0
Container Fees	360.0	1.6%	360.0	240.0	120.0	-	-	-	-	60.0	60.0	60.0	60.0
Subtotal Local Revenues	9,730.0	43.6%	4,768.0	2,615.0	4,929.0	2,186.0	-	53.0	119.0	539.0	606.0	677.0	621.0
State													
High Speed Rail Bonds	200.0	0.9%	135.0	135.0	65.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0
State Programs	2,303.0	10.3%	851.0	376.8	1,333.5	592.7	-	-	-	85.7	85.7	102.7	102.7
SHOPP (Additional)	26.0	0.1%	26.0	-	26.0	-	-	-	-	-	-	-	-
Subtotal State Revenues	2,529.0	11.3%	1,012.0	511.8	1,424.5	592.7	40.0	20.0	15.0	100.7	100.7	117.7	117.7
Federal													
Cap and Trade Funds	190.0	0.9%	190.0	130.0	60.0	-	-	-	-	30.0	40.0	30.0	30.0
Federal Formula Funds (Additional)	3,370.9	15.1%	1,500.0	723.1	2,116.8	531.0	-	30.0	33.0	159.0	159.0	173.1	169.0
Federal HPP/PNS Earmarks	2,336.0	10.5%	1,591.0	1,340.2	795.8	200.0	133.0	204.0	199.0	288.7	272.0	155.0	88.5
Metropolitan Mobility and Access Program	1,636.0	7.3%	1,061.0	1,074.0	336.0	226.0	177.0	226.0	233.0	178.0	160.0	50.0	50.0
Freight Program	2,530.8	11.3%	1,742.8	1,284.7	896.1	350.0	50.0	50.0	100.0	213.5	280.5	344.2	246.5
Subtotal Federal Revenues	10,063.7	45.1%	6,084.8	4,552.0	4,204.7	1,307.0	360.0	510.0	565.0	869.2	911.5	752.3	584.0
Total Highway Strategy Revenues	22,322.7	100.0%	11,864.8	7,678.8	10,558.2	4,085.7	400.0	583.0	699.0	1,508.9	1,618.2	1,547.0	1,322.7

HPP = High Priority Projects

PNS = Projects of National Significance

**LACMTA Financial Forecasting Model
Highway Funding Strategy Summary**

L RTP/S RTP 5/14/12

	Total	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
(in millions)	'13-'40	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Project Costs											
ACE Grade Separations	46.8	-	-	-	-	-	-	-	-	-	-
BNSF Grade Separations	235.0	15.0	15.0	15.0	15.0	15.0	15.0	10.0	-	-	-
Soundwalls	1,197.0	34.0	34.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0
High Desert Corridor	3,031.0	403.0	277.0	-	-	-	-	-	-	-	-
I-5 North Truck Lanes	4,643.0	-	-	-	-	-	-	-	-	323.5	350.8
I-605 Hot Spot Interchanges (Gateway Cities)	2,388.0	208.0	209.0	161.0	152.0	152.0	152.0	152.0	152.0	-	-
SR-710 North Extension (tunnel)	4,559.9	-	-	667.0	667.0	667.0	667.0	666.0	666.0	242.0	241.9
I-710 Early Action Projects	560.0	-	-	-	-	-	-	-	-	-	-
I-710 South	5,580.0	523.0	523.0	210.0	210.0	210.0	210.0	210.0	210.0	-	-
SR-138	82.0	28.0	-	-	-	-	-	-	-	-	-
Total Highway Strategy Project Costs	22,322.7	1,211.0	1,058.0	1,163.0	1,154.0	1,154.0	1,154.0	1,148.0	1,138.0	675.5	702.7
Highway Strategy Revenues											
Local											
Tolls/PPP	9,370.0	502.0	439.0	546.0	546.0	546.0	546.0	546.0	546.0	296.0	296.0
Container Fees	360.0	60.0	60.0	-	-	-	-	-	-	-	-
Subtotal Local Revenues	9,730.0	562.0	499.0	546.0	546.0	546.0	546.0	546.0	546.0	296.0	296.0
State											
High Speed Rail Bonds	200.0	15.0	15.0	5.0	5.0	5.0	10.0	10.0	-	-	-
State Programs	2,303.0	97.7	86.5	145.0	145.0	145.0	140.0	140.0	140.0	133.5	160.8
SHOPP (Additional)	26.0	8.0	9.0	9.0	-	-	-	-	-	-	-
Subtotal State Revenues	2,529.0	120.7	110.5	159.0	150.0	150.0	150.0	150.0	140.0	133.5	160.8
Federal											
Cap and Trade Funds	190.0	30.0	30.0	-	-	-	-	-	-	-	-
Federal Formula Funds (Additional)	3,370.9	176.4	154.5	223.0	223.0	223.0	223.0	223.0	223.0	224.0	223.9
Federal HPP/PNS Earmarks	2,336.0	85.8	86.0	106.0	106.0	106.0	106.0	100.0	100.0	-	-
Metropolitan Mobility and Access Program	1,636.0	50.0	50.0	32.0	32.0	32.0	32.0	32.0	32.0	22.0	22.0
Freight Program	2,530.8	186.1	128.0	97.0	97.0	97.0	97.0	97.0	97.0	-	-
Subtotal Federal Revenues	10,063.7	528.3	448.5	458.0	458.0	458.0	458.0	452.0	452.0	246.0	245.9
Total Highway Strategy Revenues	22,322.7	1,211.0	1,058.0	1,163.0	1,154.0	1,154.0	1,154.0	1,148.0	1,138.0	675.5	702.7

HPP = High Priority Projects

PNS = Projects of National Significance

**LACMTA Financial Forecasting Model
Highway Funding Strategy Summary**

L RTP/S RTP 5/14/12

(in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
Project Costs												
ACE Grade Separations	46.8	-	-	-	-	-	-	-	-	-	-	-
BNSF Grade Separations	235.0	-	-	-	-	-	-	-	-	-	-	-
Soundwalls	1,197.0	110.0	7.0	-	-	-	-	-	-	-	-	-
High Desert Corridor	3,031.0	-	-	-	-	-	-	-	-	-	-	-
I-5 North Truck Lanes	4,643.0	361.3	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
I-605 Hot Spot Interchanges (Gateway Cities)	2,388.0	-	-	-	-	-	-	-	-	-	-	-
SR-710 North Extension (tunnel)	4,559.9	-	-	-	-	-	-	-	-	-	-	-
I-710 Early Action Projects	560.0	-	-	-	-	-	-	-	-	-	-	-
I-710 South	5,580.0	-	-	-	-	-	-	-	-	-	-	-
SR-138	82.0	-	-	-	-	-	-	-	-	-	-	-
Total Highway Strategy Project Costs	22,322.7	471.3	379.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
Highway Strategy Revenues												
Local												
Tolls/PPP	9,370.0	225.0	225.0	225.0	228.0	385.0	454.0	216.0	111.0	58.0	59.0	-
Container Fees	360.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal Local Revenues	9,730.0	225.0	225.0	225.0	228.0	385.0	454.0	216.0	111.0	58.0	59.0	-
State												
High Speed Rail Bonds	200.0	-	-	-	-	-	-	-	-	-	-	-
State Programs	2,303.0	160.3	57.1	50.3	25.0	100.0	109.6	90.4	-	-	-	-
SHOPP (Additional)	26.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	2,529.0	160.3	57.1	50.3	25.0	100.0	109.6	90.4	-	-	-	-
Federal												
Cap and Trade Funds	190.0	-	-	-	-	-	-	-	-	-	-	-
Federal Formula Funds (Additional)	3,370.9	53.0	53.0	53.0	55.0	52.8	142.6	52.8	52.8	7.2	8.8	-
Federal HPP/PNS Earmarks	2,336.0	-	-	-	100.0	16.7	16.7	16.7	16.7	16.6	16.6	-
Metropolitan Mobility and Access Program	1,636.0	22.0	22.0	22.0	25.0	22.5	81.7	22.5	8.3	-	-	-
Freight Program	2,530.8	11.0	22.0	33.0	84.0	33.3	33.3	33.3	33.3	33.3	33.5	-
Subtotal Federal Revenues	10,063.7	86.0	97.0	108.0	264.0	125.3	274.3	125.3	111.1	57.1	58.9	-
Total Highway Strategy Revenues	22,322.7	471.3	379.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-

HPP = High Priority Projects
PNS = Projects of National Significance

LACMTA Financial Forecasting Model
Caltrans L.A. County Highway Operations
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Baseline Projects	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8
Subtotal Construction Costs	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8
TOTAL COSTS INFLATED	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8
PROJECT REVENUES												
State												
State Highway Acct (Caltrans Ops) (no rev sheet)	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8
Subtotal State	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8
TOTAL REVENUES	7,381.9	2,126.7	1,397.8	2,466.3	3,517.8	185.2	189.8	194.6	199.4	204.4	209.5	214.8
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Caltrans District 7 administration, planning, operations and maintenance costs for Los Angeles County.
2. Costs based on FY 05 budget, escalated by 2.5% per STIP Fund Estimate.

**LACMTA Financial Forecasting Model
 Caltrans L.A. County Highway Operations
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Baseline Projects	7,381.9	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
Subtotal Construction Costs	7,381.9	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
TOTAL COSTS INFLATED	7,381.9	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
PROJECT REVENUES											
State											
State Highway Acct (Caltrans Ops) (no rev sheet)	7,381.9	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
Subtotal State	7,381.9	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
TOTAL REVENUES	7,381.9	220.1	225.6	231.3	237.1	243.0	249.1	255.3	261.7	268.2	274.9
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Caltrans District 7 administration, planning, operations and maintenance costs for Los Angeles County.
2. Costs based on FY 05 budget, escalated by 2.5% per STIP Fund Estimate.

LACMTA Financial Forecasting Model
Caltrans L.A. County Highway Operations
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Baseline Projects	7,381.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
Subtotal Construction Costs	7,381.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
TOTAL COSTS INFLATED	7,381.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
PROJECT REVENUES												
State												
State Highway Acct (Caltrans Ops) (no rev sheet)	7,381.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
Subtotal State	7,381.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
TOTAL REVENUES	7,381.9	281.8	288.8	296.1	303.5	311.1	318.8	326.8	335.0	343.3	351.9	360.7
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Caltrans District 7 administration, planning, operations and maintenance costs for Los Angeles County.
2. Costs based on FY 05 budget, escalated by 2.5% per STIP Fund Estimate.

**LACMTA Financial Forecasting Model
Environmental Enhancement & Mitigation
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Baseline Projects	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal Construction Costs	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL COSTS INFLATED	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
PROJECT REVENUES												
State												
EEM Funds	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal State	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL REVENUES	28.0	10.0	7.0	10.0	11.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Environmental Enhancement & Mitigation costs are not inflated.
2. It is assumed that Prop 111 gas tax funding will be re-authorized.
3. Projects are awarded on a discretionary basis.

**LACMTA Financial Forecasting Model
 Environmental Enhancement & Mitigation
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Baseline Projects	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal Construction Costs	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL COSTS INFLATED	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
PROJECT REVENUES											
State											
EEM Funds	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal State	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL REVENUES	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Environmental Enhancement & Mitigation costs are not inflated.
2. It is assumed that Prop 111 gas tax funding will be re-authorized.
3. Projects are awarded on a discretionary basis.

LACMTA Financial Forecasting Model
Environmental Enhancement & Mitigation
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Baseline Projects	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal Construction Costs	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL COSTS INFLATED	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
PROJECT REVENUES												
State												
EEM Funds	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Subtotal State	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL REVENUES	28.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Environmental Enhancement & Mitigation costs are not inflated.
2. It is assumed that Prop 111 gas tax funding will be re-authorized.
3. Projects are awarded on a discretionary basis.

**LACMTA Financial Forecasting Mode
Freeway Service Patrol
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Baseline Projects	849.5	260.2	185.1	287.6	376.8	34.4	24.0	24.4	24.9	25.4	25.8	26.3
Subtotal Construction Costs	849.5	260.2	185.1	287.6	376.8	34.4	24.0	24.4	24.9	25.4	25.8	26.3
TOTAL COSTS	849.5	260.2	185.1	287.6	376.8	34.4	24.0	24.4	24.9	25.4	25.8	26.3
Total Costs Percent Change						48.38%	-30.28%	1.94%	1.95%	1.88%	1.78%	1.73%
PROJECT REVENUES												
Local												
Proposition C 25%	586.4	176.5	121.5	198.4	266.6	19.9	16.0	16.4	16.7	17.1	17.5	17.8
Subtotal Prop. C	586.4	176.5	121.5	198.4	266.6	19.9	16.0	16.4	16.7	17.1	17.5	17.8
Other Local												
SAFE	42.0	15.0	10.5	15.0	16.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
HOV Violation Fines (no rev sheet)	16.7	5.0	6.2	5.0	5.5	3.2	0.5	0.5	0.5	0.5	0.5	0.5
Total Local	645.1	196.5	138.1	218.4	288.6	24.6	18.0	18.4	18.7	19.1	19.5	19.8
State												
Fwy Serv Patrol-State Hwy Acct (no rev sheet)	203.7	63.7	46.2	69.3	88.2	9.0	6.0	6.1	6.2	6.2	6.3	6.4
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	203.7	63.7	46.2	69.3	88.2	9.0	6.0	6.1	6.2	6.2	6.3	6.4
Federal												
Other Federal Funds	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
Subtotal Federal	0.7	-	0.7	-	-	0.7	-	-	-	-	-	-
TOTAL REVENUES	849.5	260.2	185.1	287.6	376.8	34.4	24.0	24.4	24.9	25.4	25.8	26.3
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Prop C 25% funds are "off the top" of Prop C 25%.
2. Fwy Service Patrol-State Hwy Account (SHA) is a Statewide program annually appropriated out of the State Budget.
3. Includes Big Rig Patrol.
4. FIS 300070.

**LACMTA Financial Forecasting Mode
Freeway Service Patrol
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Baseline Projects	849.5	26.7	27.1	27.6	28.0	28.5	29.0	29.4	29.9	30.4	30.9
Subtotal Construction Costs	849.5	26.7	27.1	27.6	28.0	28.5	29.0	29.4	29.9	30.4	30.9
TOTAL COSTS	849.5	26.7	27.1	27.6	28.0	28.5	29.0	29.4	29.9	30.4	30.9
Total Costs Percent Change		1.67%	1.67%	1.69%	1.62%	1.58%	1.62%	1.65%	1.61%	1.73%	1.69%
PROJECT REVENUES											
Local											
Proposition C 25%	586.4	18.2	18.6	18.9	19.3	19.6	20.0	20.4	20.7	21.2	21.6
Subtotal Prop. C	586.4	18.2	18.6	18.9	19.3	19.6	20.0	20.4	20.7	21.2	21.6
Other Local											
SAFE	42.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
HOV Violation Fines (no rev sheet)	16.7	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Total Local	645.1	20.2	20.6	20.9	21.3	21.6	22.0	22.4	22.7	23.2	23.6
State											
Fwy Serv Patrol-State Hwy Acct (no rev sheet)	203.7	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	203.7	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4
Federal											
Other Federal Funds	0.7	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	0.7	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	849.5	26.7	27.1	27.6	28.0	28.5	29.0	29.4	29.9	30.4	30.9
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Prop C 25% funds are "off the top" of Prop C 25%.
2. Fwy Service Patrol-State Hwy Account (SHA) is a Statewide program annually appropriated out of the State Budget.
3. Includes Big Rig Patrol.
4. FIS 300070.

**LACMTA Financial Forecasting Mode
Freeway Service Patrol
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Baseline Projects	849.5	31.5	32.0	32.5	33.0	33.6	34.2	34.8	35.4	36.0	36.6	37.2
Subtotal Construction Costs	849.5	31.5	32.0	32.5	33.0	33.6	34.2	34.8	35.4	36.0	36.6	37.2
TOTAL COSTS	849.5	31.5	32.0	32.5	33.0	33.6	34.2	34.8	35.4	36.0	36.6	37.2
Total Costs Percent Change		1.68%	1.64%	1.64%	1.68%	1.70%	1.72%	1.74%	1.77%	1.79%	1.70%	1.63%
PROJECT REVENUES												
Local												
Proposition C 25%	586.4	22.0	22.4	22.8	23.3	23.7	24.2	24.7	25.2	25.7	26.2	26.6
Subtotal Prop. C	586.4	22.0	22.4	22.8	23.3	23.7	24.2	24.7	25.2	25.7	26.2	26.6
Other Local												
SAFE	42.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
HOV Violation Fines (no rev sheet)	16.7	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Total Local	645.1	24.0	24.4	24.8	25.3	25.7	26.2	26.7	27.2	27.7	28.2	28.6
State												
Fwy Serv Patrol-State Hwy Acct (no rev sheet)	203.7	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.2	8.4	8.5	8.6
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	203.7	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.2	8.4	8.5	8.6
Federal												
Other Federal Funds	0.7	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	0.7	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	849.5	31.5	32.0	32.5	33.0	33.6	34.2	34.8	35.4	36.0	36.6	37.2
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Prop C 25% funds are "off the top" of Prop C 25%.
2. Fwy Service Patrol-State Hwy Account (SHA) is a Statewide program annually appropriated out of the State Budget.
3. Includes Big Rig Patrol.
4. FIS 300070.

LACMTA Financial Forecasting Model
Local Streets and Roads Maintenance
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Baseline Projects	12,981.0	-	4,335.8	2,973.9	4,545.0	5,462.1	414.0	417.6	421.2	424.9	428.6	432.1	435.5
Subtotal Construction Costs	12,981.0	-	4,335.8	2,973.9	4,545.0	5,462.1	414.0	417.6	421.2	424.9	428.6	432.1	435.5
TOTAL COSTS INFLATED	12,981.0	100.0%	4,335.8	2,973.9	4,545.0	5,462.1	414.0	417.6	421.2	424.9	428.6	432.1	435.5
PROJECT REVENUES													
Other Local													
Local Agency funds for streets & roads (no rev sheet)	33.6	0.3%	12.0	8.4	12.0	13.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total Local	33.6	0.3%	12.0	8.4	12.0	13.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
State													
Excise tax replacement for Prop 42 (no rev sheet)	5,561.0	42.8%	1,685.8	1,118.9	1,895.0	2,547.1	149.0	152.6	156.2	159.9	163.6	167.1	170.5
State Gas Tax Subventions (no rev sheet)	7,386.4	56.9%	2,638.0	1,846.6	2,638.0	2,901.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
Other State (no revenue sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	12,947.4	99.7%	4,323.8	2,965.5	4,533.0	5,448.9	412.8	416.4	420.0	423.7	427.4	430.9	434.3
TOTAL REVENUES	12,981.0	100.0%	4,335.8	2,973.9	4,545.0	5,462.1	414.0	417.6	421.2	424.9	428.6	432.1	435.5
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Gas tax subventions for the County and the Cities in L.A. County based on 4.084 B gallons @ 6.46 cents per gallon share of state motor fuel tax.
2. No escalation is assumed due to flat nature of gas tax revenues.
3. Used for local street and road repairs, maintenance, and rehab.
4. Railroad-Highway Grade Crossing funds: from 10% STP safety set-aside.
5. AB x8 9, 3/22/10, eliminated Prop 42 gasoline sales taxes and swapped it for new excise tax on gas of which 44% will be allocated for local roads.

LACMTA Financial Forecasting Model
Local Streets and Roads Maintenance
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Baseline Projects	12,981.0	438.8	442.2	445.7	449.1	452.4	455.9	459.5	463.1	467.1	471.0
Subtotal Construction Costs	12,981.0	438.8	442.2	445.7	449.1	452.4	455.9	459.5	463.1	467.1	471.0
TOTAL COSTS INFLATED	12,981.0	438.8	442.2	445.7	449.1	452.4	455.9	459.5	463.1	467.1	471.0
PROJECT REVENUES											
Other Local											
Local Agency funds for streets & roads (no rev sheet)	33.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total Local	33.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
State											
Excise tax replacement for Prop 42 (no rev sheet)	5,561.0	173.8	177.2	180.7	184.1	187.4	190.9	194.5	198.1	202.1	206.0
State Gas Tax Subventions (no rev sheet)	7,386.4	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	12,947.4	437.6	441.0	444.5	447.9	451.2	454.7	458.3	461.9	465.9	469.8
TOTAL REVENUES	12,981.0	438.8	442.2	445.7	449.1	452.4	455.9	459.5	463.1	467.1	471.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Gas tax subventions for the County and the Cities in L.A. County based on 4.084 B gallons @ 6.46 cents per gallon share of state motor fuel tax.
2. No escalation is assumed due to flat nature of gas tax revenues.
3. Used for local street and road repairs, maintenance, and rehab.
4. Railroad-Highway Grade Crossing funds: from 10% STP safety set-aside.
5. AB x8 9, 3/22/10, eliminated Prop 42 gasoline sales taxes and swapped it for new excise tax on gas of which 44% will be allocated for local roads.

LACMTA Financial Forecasting Model
Local Streets and Roads Maintenance
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Baseline Projects	12,981.0	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	510.3	515.0	519.6
Subtotal Construction Costs	12,981.0	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	510.3	515.0	519.6
TOTAL COSTS INFLATED	12,981.0	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	510.3	515.0	519.6
PROJECT REVENUES												
Other Local												
Local Agency funds for streets & roads (no rev sheet)	33.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total Local	33.6	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
State												
Excise tax replacement for Prop 42 (no rev sheet)	5,561.0	210.0	213.9	217.9	222.1	226.4	230.9	235.5	240.3	245.3	250.0	254.6
State Gas Tax Subventions (no rev sheet)	7,386.4	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8	263.8
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	12,947.4	473.8	477.7	481.7	485.9	490.2	494.7	499.3	504.1	509.1	513.8	518.4
TOTAL REVENUES	12,981.0	475.0	478.9	482.9	487.1	491.4	495.9	500.5	505.3	510.3	515.0	519.6
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Gas tax subventions for the County and the Cities in L.A. County based on 4.084 B gallons @ 6.46 cents per gallon share of state motor fuel tax.
2. No escalation is assumed due to flat nature of gas tax revenues.
3. Used for local street and road repairs, maintenance, and rehab.
4. Railroad-Highway Grade Crossing funds: from 10% STP safety set-aside.
5. AB x8 9, 3/22/10, eliminated Prop 42 gasoline sales taxes and swapped it for new excise tax on gas of which 44% will be allocated for local roads.

LACMTA Financial Forecasting Model

Call Box Programs

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Baseline Costs	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
Subtotal Costs	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
TOTAL COSTS INFLATED	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
PROJECT REVENUES												
Other Local												
SAFE	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
Total Local	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
TOTAL REVENUES	25.6	10.2	7.8	9.0	8.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. #399 mobile call box program.
2. Freeway call boxes.
3. \$1 per vehicle registration surcharge on each vehicle registered in the County.
4. Call Box Program FIS = 300209
5. Will be monitored, restructured, and reduced as necessary.

LACMTA Financial Forecasting Model

Call Box Programs

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Baseline Costs	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Subtotal Costs	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
TOTAL COSTS INFLATED	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
PROJECT REVENUES											
Other Local SAFE	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Total Local	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
TOTAL REVENUES	25.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. #399 mobile call box program.
2. Freeway call boxes.
3. \$1 per vehicle registration surcharge on each vehicle registered in the County.
4. Call Box Program FIS = 300209
5. Will be monitored, restructured, and reduced as necessary.

LACMTA Financial Forecasting Model

Call Box Programs

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Baseline Costs	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Subtotal Costs	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
TOTAL COSTS INFLATED	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
PROJECT REVENUES												
Other Local												
SAFE	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Total Local	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
TOTAL REVENUES	25.6	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. #399 mobile call box program.
2. Freeway call boxes.
3. \$1 per vehicle registration surcharge on each vehicle registered in the County.
4. Call Box Program FIS = 300209
5. Will be monitored, restructured, and reduced as necessary.

**LACMTA Financial Forecasting Model
 Freeway Rehabilitation (SHOPP)
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Baseline Construction	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
Subtotal Construction Costs	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
TOTAL COSTS INFLATED	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
PROJECT REVENUES												
Federal												
ARRA- SHOPP	-	-	-	-	-							
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Mixed												
SHOPP	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
Subtotal Mixed	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
TOTAL REVENUES	5,449.0	1,780.0	1,249.0	2,000.0	2,200.0	269.0	60.0	217.0	103.0	200.0	200.0	200.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. SHOPP = State Highway Operation and Protection Program construction and construction support.
2. Total revenues equal total costs.

LACMTA Financial Forecasting Model
Freeway Rehabilitation (SHOPP)
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Baseline Construction	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Subtotal Construction Costs	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
TOTAL COSTS INFLATED	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
PROJECT REVENUES											
Federal											
ARRA- SHOPP	-										
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
Mixed											
SHOPP	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Subtotal Mixed	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
TOTAL REVENUES	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. SHOPP = State Highway Operation and Protection Program construction and construction support.
2. Total revenues equal total costs.

**LACMTA Financial Forecasting Model
 Freeway Rehabilitation (SHOPP)
 LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Baseline Construction	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Subtotal Construction Costs	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
TOTAL COSTS INFLATED	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
PROJECT REVENUES												
Federal												
ARRA- SHOPP	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Mixed												
SHOPP	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
Subtotal Mixed	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
TOTAL REVENUES	5,449.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. SHOPP = State Highway Operation and Protection Program construction and construction support.
2. Total revenues equal total costs.

LACMTA Financial Forecasting Model
LRTP/SRTP 5/14/12
Freeway Project Costs (\$ in millions)

				Costs				2012	2013	2014	2015	2016	2017	2018
				Total		FY 13-40	FY 14-23	2013	2014	2015	2016	2017	2018	2019
				Cost	Prior	All Funds								
1	I-5	Carpool Lanes, SR-134 to SR-170, NB & SB, & Empire Ave + below	HOV	721.2	461.2	260.0	170.6	89.4	65.6	55.7	21.9	21.9	5.5	-
2	I-5	Carpool Lanes from SR-170 to SR-118	HOV	269.4	249.4	20.0	6.1	13.9	-	-	6.1	-	-	-
3	I-5	Carpool Lanes from SR-118 to SR-14 (incl \$39.0 soundwall)	HOV	134.0	74.2	59.8	19.0	40.8	19.0	-	-	-	-	-
4	I-5	Carmenita Road Interchange	Int	379.7	346.1	33.6	8.6	25.0	4.4	4.2	-	-	-	-
5	I-5	Carpool and Mixed Flow Lanes I-605 to OCL + below	HOV	1,240.5	647.8	592.7	312.0	280.7	133.5	81.2	64.0	33.3	-	-
6	I-5 / SR-14	Carpool Lane Direct Connectors (N to/from S) + below	HOV	175.8	175.8	-	-	-	-	-	-	-	-	-
7	I-5 / I-405	Carpool Lane Partial Connector	HOV	330.0	-	330.0	26.5	-	-	-	-	-	-	-
8	I-5	North Capacity Enhancements including Truck Lanes	HOV	5,247.5	-	5,247.5	353.4	40.0	68.7	12.1	11.7	11.4	11.0	13.9
9	I-10	Carpool Lanes from I-605 to Puente	HOV	198.6	198.6	-	-	-	-	-	-	-	-	-
10	I-10	Carpool Lanes from Puente to Citrus	HOV	184.4	45.4	139.0	-	139.0	-	-	-	-	-	-
11	I-10	Carpool Lanes from Citrus to SR-57	HOV	192.1	24.6	167.5	141.4	26.1	67.6	43.1	26.0	4.7	-	-
12	SR-14	Carpool Lane from Ave P-8 to Ave L	HOV	120.0	-	120.0	-	-	-	-	-	-	-	-
13	SR-57 / SR-60	Mixed Flow Interchange	Int	475.0	-	475.0	85.0	-	-	-	-	-	-	-
14	SR-60	Carpool Lanes, I-605 to Brea Canyon Rd. (incl \$15.2 soundwall)	HOV	153.3	128.2	25.0	-	25.0	-	-	-	-	-	-
15	SR-71	Gap from I-10 to Mission Blvd.	Gap	113.4	-	113.4	35.6	-	9.2	-	-	-	-	-
16	SR-71	Gap from Mission Blvd. to Rio Rancho Rd.	Gap	330.0	4.4	325.6	-	-	-	-	-	-	-	-
17	I-405	Carpool Lanes from I-105 to SR-90	HOV	50.0	50.0	-	-	-	-	-	-	-	-	-
18	I-405	Carpool Lanes from SR-90 to I-10	HOV	180.8	180.8	-	-	-	-	-	-	-	-	-
19	I-405	Carpool Lanes from Waterford to I-10, SB Auxiliary Lane	HOV	50.0	44.3	5.7	5.7	-	5.7	-	-	-	-	-
20	I-405	Carpool Lanes from I-10 to US-101 over Sepulveda Pass, NB	HOV	1,040.0	634.0	406.0	89.0	317.0	65.0	8.0	8.0	8.0	-	-
21	I-605	Corridor Hot Spot Interchanges	Int	3,186.5	-	3,186.5	2,055.5	55.2	123.4	118.1	217.6	217.9	223.4	245.1
22	I-710	South	HOV	6,256.6	-	6,256.6	4,527.2	236.5	245.0	242.4	760.2	768.0	522.6	523.0
23	I-710	South Early Action Projects in Long Beach	Int	717.0	-	717.0	637.0	80.0	107.0	110.0	136.9	124.2	82.2	16.7
24	SR-710	North Extension (tunnel)- I-10 to I-210	Gap	5,663.1	32.2	5,630.9	1,585.5	26.5	34.6	45.5	35.3	42.2	23.9	20.0
25		High Desert Corridor (environmental)	Int	20.1	-	20.1	14.7	5.4	14.7	-	-	-	-	-
26		High Desert Corridor (construction)	Int	3,031.0	-	3,031.0	3,031.0	-	113.0	232.0	358.0	492.0	634.0	522.0
27		Hwy Operational Improvements in Arroyo Verdugo Subregion	Int	252.7	-	252.7	75.6	5.6	19.6	1.3	6.5	6.0	6.0	6.0
28		Hwy Operational Improvements in Las Virgenes/Malibu Subregion	Int	246.9	-	246.9	75.1	6.2	41.7	13.0	18.2	1.1	1.1	-
29		South Bay Ramp and Interchange Improvements	Int	1,488.1	-	1,488.1	309.6	17.5	55.6	57.7	20.3	18.7	18.7	18.8
30		SUBTOTAL		32,447.7	3,297.1	29,150.6	13,564.2	1,429.9	1,193.4	1,024.3	1,690.7	1,749.4	1,528.4	1,365.5
31	I-5	I-5 S. from I-605 to OCL Enhancements	Int	58.0	-	58.0	56.0	2.0	-	0.3	20.2	25.0	10.5	-
32	I-5	I-5, SR-134-SR-170 Enhancements	Int	18.0	-	18.0	18.0	-	-	-	-	9.0	9.0	-
33	SR-134	Hollywood Way Interchange	Int	43.3	41.9	1.4	-	1.4	-	-	-	-	-	-
34	US-101	Van Nuys Blvd. Off Ramps	Int	13.9	5.2	8.6	-	8.6	-	-	-	-	-	-
35		Miscellaneous project balances	HOV	11.0	-	11.0	11.0	-	11.0	-	-	-	-	-
36		TOTAL		32,591.9	3,344.2	29,247.6	13,649.1	1,441.9	1,204.4	1,024.6	1,710.9	1,783.4	1,547.9	1,365.5
37	SR-138	Corridor Widening (only 7 of 13 segments assumed in model)	RSTI	217.1	109.8	107.4	98.7	8.7	-	3.5	30.6	51.6	6.9	5.1
38	SR-138	Corridor Widening (additional segments)	RSTI	305.8	-	305.8	305.6	0.2	61.6	17.0	13.0	13.0	50.1	44.9
39	I-5 / SR-126	Interchange (Magic Mountain Parkway) Phases I and II	RSTI	72.2	72.1	0.1	-	0.1	-	-	-	-	-	-

LACMTA Financial Forecasting Model
LRTP/SRTP 5/14/12
Freeway Project Costs (\$ in millions)

			Costs				2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	
			Total	Prior	FY 13-40	FY 14-23	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
			Cost		All Funds												
1	I-5	Carpool Lanes, SR-134 to SR-170, NB & SB, & Empire Ave + below	HOV	721.2	461.2	260.0	170.6	-	-	-	-	-	-	-	-	-	
2	I-5	Carpool Lanes from SR-170 to SR-118	HOV	269.4	249.4	20.0	6.1	-	-	-	-	-	-	-	-	-	
3	I-5	Carpool Lanes from SR-118 to SR-14 (incl \$39.0 soundwall)	HOV	134.0	74.2	59.8	19.0	-	-	-	-	-	-	-	-	-	
4	I-5	Carmenita Road Interchange	Int	379.7	346.1	33.6	8.6	-	-	-	-	-	-	-	-	-	
5	I-5	Carpool and Mixed Flow Lanes I-605 to OCL + below	HOV	1,240.5	647.8	592.7	312.0	-	-	-	-	-	-	-	-	-	
6	I-5 / SR-14	Carpool Lane Direct Connectors (N to/from S) + below	HOV	175.8	175.8	-	-	-	-	-	-	-	-	-	-	-	
7	I-5 / I-405	Carpool Lane Partial Connector	HOV	330.0	-	330.0	26.5	-	-	-	26.5	46.1	60.3	39.7	52.1	46.6	19.9
8	I-5	North Capacity Enhancements including Truck Lanes	HOV	5,247.5	-	5,247.5	353.4	56.0	70.0	58.6	40.0	35.0	11.3	-	-	323.5	350.8
9	I-10	Carpool Lanes from I-605 to Puente	HOV	198.6	198.6	-	-	-	-	-	-	-	-	-	-	-	-
10	I-10	Carpool Lanes from Puente to Citrus	HOV	184.4	45.4	139.0	-	-	-	-	-	-	-	-	-	-	-
11	I-10	Carpool Lanes from Citrus to SR-57	HOV	192.1	24.6	167.5	141.4	-	-	-	-	-	-	-	-	-	-
12	SR-14	Carpool Lane from Ave P-8 to Ave L	HOV	120.0	-	120.0	-	-	-	-	15.0	40.0	35.0	30.0	-	-	-
13	SR-57 / SR-60	Mixed Flow Interchange	Int	475.0	-	475.0	85.0	-	-	-	85.0	50.6	37.1	52.9	110.9	63.0	21.4
14	SR-60	Carpool Lanes, I-605 to Brea Canyon Rd. (incl \$15.2 soundwall)	HOV	153.3	128.2	25.0	-	-	-	-	-	-	-	-	-	-	-
15	SR-71	Gap from I-10 to Mission Blvd.	Gap	113.4	-	113.4	35.6	-	-	16.4	10.0	15.0	30.0	12.0	5.8	-	-
16	SR-71	Gap from Mission Blvd. to Rio Rancho Rd.	Gap	330.0	4.4	325.6	-	-	-	-	28.7	63.6	65.0	55.7	49.5	38.1	-
17	I-405	Carpool Lanes from I-105 to SR-90	HOV	50.0	50.0	-	-	-	-	-	-	-	-	-	-	-	-
18	I-405	Carpool Lanes from SR-90 to I-10	HOV	180.8	180.8	-	-	-	-	-	-	-	-	-	-	-	-
19	I-405	Carpool Lanes from Waterford to I-10, SB Auxiliary Lane	HOV	50.0	44.3	5.7	5.7	-	-	-	-	-	-	-	-	-	-
20	I-405	Carpool Lanes from I-10 to US-101 over Sepulveda Pass, NB	HOV	1,040.0	634.0	406.0	89.0	-	-	-	-	-	-	-	-	-	-
21	I-605	Corridor Hot Spot Interchanges	Int	3,186.5	-	3,186.5	2,055.5	253.0	254.0	206.0	197.0	197.0	197.0	192.0	166.0	68.0	75.0
22	I-710	South	HOV	6,256.6	-	6,256.6	4,527.2	523.0	523.0	210.0	210.0	210.0	210.0	218.4	230.0	30.0	50.0
23	I-710	South Early Action Projects in Long Beach	Int	717.0	-	717.0	637.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
24	SR-710	North Extension (tunnel)- I-10 to I-210	Gap	5,663.1	32.2	5,630.9	1,585.5	20.0	20.0	677.0	667.0	767.0	847.0	846.0	766.0	286.2	271.7
25		High Desert Corridor (environmental)	Int	20.1	-	20.1	14.7	-	-	-	-	-	-	-	-	-	-
26		High Desert Corridor (construction)	Int	3,031.0	-	3,031.0	3,031.0	403.0	277.0	-	-	-	-	-	-	-	-
27		Hwy Operational Improvements in Arroyo Verdugo Subregion	Int	252.7	-	252.7	75.6	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0
28		Hwy Operational Improvements in Las Virgenes/Malibu Subregion	Int	246.9	-	246.9	75.1	-	-	-	-	16.2	15.6	16.6	17.0	17.5	18.0
29		South Bay Ramp and Interchange Improvements	Int	1,488.1	-	1,488.1	309.6	3.8	35.0	35.0	46.0	46.6	55.7	57.8	42.9	79.6	81.4
30		SUBTOTAL		32,447.7	3,297.1	29,150.6	13,564.2	1,279.8	1,209.0	1,226.0	1,297.8	1,436.2	1,561.5	1,563.1	1,491.6	978.7	935.3
31	I-5	I-5 S. from I-605 to OCL Enhancements	Int	58.0	-	58.0	56.0	-	-	-	-	-	-	-	-	-	-
32	I-5	I-5, SR-134-SR-170 Enhancements	Int	18.0	-	18.0	18.0	-	-	-	-	-	-	-	-	-	-
33	SR-134	Hollywood Way Interchange	Int	43.3	41.9	1.4	-	-	-	-	-	-	-	-	-	-	-
34	US-101	Van Nuys Blvd. Off Ramps	Int	13.9	5.2	8.6	-	-	-	-	-	-	-	-	-	-	-
35		Miscellaneous project balances	HOV	11.0	-	11.0	11.0	-	-	-	-	-	-	-	-	-	-
36		TOTAL		32,591.9	3,344.2	29,247.6	13,649.1	1,279.8	1,209.0	1,226.0	1,297.8	1,436.2	1,561.5	1,563.1	1,491.6	978.7	935.3
37	SR-138	Corridor Widening (only 7 of 13 segments assumed in model)	RSTI	217.1	109.8	107.4	98.7	1.0	-	-	-	-	-	-	-	-	-
38	SR-138	Corridor Widening (additional segments)	RSTI	305.8	-	305.8	305.6	78.0	15.0	13.0	-	-	-	-	-	-	-
39	I-5 / SR-126	Interchange (Magic Mountain Parkway) Phases I and II	RSTI	72.2	72.1	0.1	-	-	-	-	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
L RTP/S RTP 5/14/12
Freeway Project Costs (\$ in millions)

			Costs				2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	
			Total	Prior	FY 13-40	FY 14-23	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	
			Cost		All Funds													
1	I-5	Carpool Lanes, SR-134 to SR-170, NB & SB, & Empire Ave + below	HOV	721.2	461.2	260.0	170.6	-	-	-	-	-	-	-	-	-	-	
2	I-5	Carpool Lanes from SR-170 to SR-118	HOV	269.4	249.4	20.0	6.1	-	-	-	-	-	-	-	-	-	-	
3	I-5	Carpool Lanes from SR-118 to SR-14 (incl \$39.0 soundwall)	HOV	134.0	74.2	59.8	19.0	-	-	-	-	-	-	-	-	-	-	
4	I-5	Carmenita Road Interchange	Int	379.7	346.1	33.6	8.6	-	-	-	-	-	-	-	-	-	-	
5	I-5	Carpool and Mixed Flow Lanes I-605 to OCL + below	HOV	1,240.5	647.8	592.7	312.0	-	-	-	-	-	-	-	-	-	-	
6	I-5 / SR-14	Carpool Lane Direct Connectors (N to/from S) + below	HOV	175.8	175.8	-	-	-	-	-	-	-	-	-	-	-	-	
7	I-5 / I-405	Carpool Lane Partial Connector	HOV	330.0	-	330.0	26.5	20.0	18.8	-	-	-	-	-	-	-	-	
8	I-5	North Capacity Enhancements including Truck Lanes	HOV	5,247.5	-	5,247.5	353.4	361.3	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	164.8
9	I-10	Carpool Lanes from I-605 to Puente	HOV	198.6	198.6	-	-	-	-	-	-	-	-	-	-	-	-	
10	I-10	Carpool Lanes from Puente to Citrus	HOV	184.4	45.4	139.0	-	-	-	-	-	-	-	-	-	-	-	
11	I-10	Carpool Lanes from Citrus to SR-57	HOV	192.1	24.6	167.5	141.4	-	-	-	-	-	-	-	-	-	-	
12	SR-14	Carpool Lane from Ave P-8 to Ave L	HOV	120.0	-	120.0	-	-	-	-	-	-	-	-	-	-	-	
13	SR-57 / SR-60	Mixed Flow Interchange	Int	475.0	-	475.0	85.0	54.1	-	-	-	-	-	-	-	-	-	
14	SR-60	Carpool Lanes, I-605 to Brea Canyon Rd. (incl \$15.2 soundwall)	HOV	153.3	128.2	25.0	-	-	-	-	-	-	-	-	-	-	-	
15	SR-71	Gap from I-10 to Mission Blvd.	Gap	113.4	-	113.4	35.6	-	-	-	-	-	-	-	-	-	-	
16	SR-71	Gap from Mission Blvd. to Rio Rancho Rd.	Gap	330.0	4.4	325.6	-	25.0	-	-	-	-	-	-	-	-	-	
17	I-405	Carpool Lanes from I-105 to SR-90	HOV	50.0	50.0	-	-	-	-	-	-	-	-	-	-	-	-	
18	I-405	Carpool Lanes from SR-90 to I-10	HOV	180.8	180.8	-	-	-	-	-	-	-	-	-	-	-	-	
19	I-405	Carpool Lanes from Waterford to I-10, SB Auxiliary Lane	HOV	50.0	44.3	5.7	5.7	-	-	-	-	-	-	-	-	-	-	
20	I-405	Carpool Lanes from I-10 to US-101 over Sepuveda Pass, NB	HOV	1,040.0	634.0	406.0	89.0	-	-	-	-	-	-	-	-	-	-	
21	I-605	Corridor Hot Spot Interchanges	Int	3,186.5	-	3,186.5	2,055.5	130.8	50.0	-	-	-	-	-	-	-	-	
22	I-710	South	HOV	6,256.6	-	6,256.6	4,527.2	50.0	117.9	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	4.5
23	I-710	South Early Action Projects in Long Beach	Int	717.0	-	717.0	637.0	-	-	-	-	-	-	-	-	-	-	
24	SR-710	North Extension (tunnel)- I-10 to I-210	Gap	5,663.1	32.2	5,630.9	1,585.5	47.6	33.9	33.8	44.0	44.4	31.3	-	-	-	-	
25		High Desert Corridor (environmental)	Int	20.1	-	20.1	14.7	-	-	-	-	-	-	-	-	-	-	
26		High Desert Corridor (construction)	Int	3,031.0	-	3,031.0	3,031.0	-	-	-	-	-	-	-	-	-	-	
27		Hwy Operational Improvements in Arroyo Verdugo Subregion	Int	252.7	-	252.7	75.6	12.7	14.6	14.8	-	39.6	16.2	-	7.3	11.4	-	
28		Hwy Operational Improvements in Las Virgenes/Malibu Subregion	Int	246.9	-	246.9	75.1	18.4	19.5	20.2	6.6	-	-	-	-	-	-	
29		South Bay Ramp and Interchange Improvements	Int	1,488.1	-	1,488.1	309.6	72.8	85.6	99.7	101.7	74.0	43.6	101.5	74.7	75.9	67.5	
30		SUBTOTAL		32,447.7	3,297.1	29,150.6	13,564.2	792.7	712.5	690.1	758.3	850.5	951.4	533.9	317.5	216.1	197.9	169.3
31	I-5	I-5 S. from I-605 to OCL Enhancements	Int	58.0	-	58.0	56.0	-	-	-	-	-	-	-	-	-	-	
32	I-5	I-5, SR-134-SR-170 Enhancements	Int	18.0	-	18.0	18.0	-	-	-	-	-	-	-	-	-	-	
33	SR-134	Hollywood Way Interchange	Int	43.3	41.9	1.4	-	-	-	-	-	-	-	-	-	-	-	
34	US-101	Van Nuys Blvd. Off Ramps	Int	13.9	5.2	8.6	-	-	-	-	-	-	-	-	-	-	-	
35		Miscellaneous project balances	HOV	11.0	-	11.0	11.0	-	-	-	-	-	-	-	-	-	-	
36		TOTAL		32,591.9	3,344.2	29,247.6	13,649.1	792.7	712.5	690.1	758.3	850.5	951.4	533.9	317.5	216.1	197.9	169.3
37	SR-138	Corridor Widening (only 7 of 13 segments assumed in model)	RSTI	217.1	109.8	107.4	98.7	-	-	-	-	-	-	-	-	-	-	
38	SR-138	Corridor Widening (additional segments)	RSTI	305.8	-	305.8	305.6	-	-	-	-	-	-	-	-	-	-	
39	I-5 / SR-126	Interchange (Magic Mountain Parkway) Phases I and II	RSTI	72.2	72.1	0.1	-	-	-	-	-	-	-	-	-	-	-	

LACMTA Financial Forecasting Model
I-5 Carpool Lanes-SR-134 to SR-170,
NB & SB, & Empire Ave

Post Mile
26.7 / 36.4
Empire 30.5/31.2

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Baseline Project Programmed	260.0	461.2	170.6	260.0	-	-	89.4	65.6	55.7	21.9	21.9	5.5	-
Subtotal Construction Costs	260.0	461.2	170.6	260.0	-	-	89.4	65.6	55.7	21.9	21.9	5.5	-
TOTAL COSTS INFLATED	260.0	461.2	170.6	260.0	-	-	89.4	65.6	55.7	21.9	21.9	5.5	-
PROJECT REVENUES													
Local													
Proposition C 25% (cash flow basis)	187.0	113.1	97.6	187.0	-	-	89.4	65.6	32.0				
Subtotal Prop. C	187.0	113.1	97.6	187.0	-	-	89.4	65.6	32.0	-	-	-	-
Other Local													
Measure R	-	-	-	-	-	-							
Total Local	187.0	113.1	97.6	187.0	-	-	89.4	65.6	32.0	-	-	-	-
State (programming basis)													
State Infrastructure Bonds (CMIA)	73.0	26.1	73.0	73.0	-	-	-	-	23.7	21.9	21.9	5.5	-
Prop 1B State Infrastructure Bonds-SLPP	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	73.0	26.1	73.0	73.0	-	-	-	-	23.7	21.9	21.9	5.5	-
Federal (programming basis)													
ARRA	-	12.4	-	-	-	-							
Other Federal Funds	-	0.4	-	-	-	-							
CMAQ	-	82.3	-	-	-	-							
RSTP	-	40.0	-	-	-	-							
Subtotal Federal	-	135.1	-	-	-	-							
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	149.0	-	-	-	-							
Interregional Improvement Prog Funds (IIP)	-	16.3	-	-	-	-							
Caltrans ARRA Funds	-	21.6	-	-	-	-							
Subtotal Mixed	-	186.9	-	-	-	-							
Total Revenues	260.0	461.2	170.6	260.0	0.0	0.0	89.4	65.6	55.7	21.9	21.9	5.5	-
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- Escalated project cost: \$721.2
- Seg 1: Buena Vista to SR-170, construction begins Mar 2011.
- Seg 2: Empire to Buena Vista, construction begins Jan 2012.
- Seg 3: Burbank to Empire, construction begins Jan 2012.
- Seg 4: SR-134 to Burbank Bv, construction begins Feb 2011.
- SAFETEA-LU High Priority Project #570: \$400,000.
- \$116 M cost increase approved by Board Dec 06 (#7)
- CFP 6375 & 8501, PPNO 0151E, EA 133501
- CFP 2199 & 8355, PPNO 0142F, EA 121801

LACMTA Financial Forecasting Model

Post Mile

I-5 Carpool Lanes - SR-170 to SR-118

36.4 / 39.4

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Baseline Project programmed	20.0		249.4	6.1	20.0	-	-	13.9	-	-	6.1	-	-	-
Subtotal Construction Costs	20.0		249.4	6.1	20.0	-	-	13.9	-	-	6.1	-	-	-
TOTAL COSTS INFLATED	20.0		249.4	6.1	20.0	-	-	13.9	-	-	6.1	-	-	-
PROJECT REVENUES														
Local														
Proposition C 25% (Cash Flow)	13.9		39.3	-	13.9	-	-	13.9	-	-	-	-	-	-
Subtotal Prop. C	13.9		39.3	-	13.9	-	-	13.9	-	-	-	-	-	-
Other Local														
Measure R	-		-	-	-	-	-	-	-	-	-	-	-	-
Total Local	13.9		39.3	-	13.9	-	-	13.9	-	-	-	-	-	-
State (programming basis)														
Prop 1B State Infrastructure Bonds (SLPP)	-		40.0	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief (TCRP)	6.1		34.1	6.1	6.1	-	-	-	-	-	6.1	-	-	-
Subtotal State	6.1		74.1	6.1	6.1	-	-	-	-	-	6.1	-	-	-
Federal (programming basis)														
ARRA	-		15.4	-	-	-	-	-	-	-	-	-	-	-
CMAQ	-		27.4	-	-	-	-	-	-	-	-	-	-	-
RSTP	-		12.8	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-		55.6	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	-		61.9	-	-	-	-	-	-	-	-	-	-	-
Caltrans ARRA Funds	-		18.5	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-		80.3	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	20.0		249.4	6.1	20.0	-	-	13.9	-	-	6.1	-	-	-
Total Surplus/<Shortfall>	-		-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Construction began Aug 2010.
2. Escalated project cost w/o SHOPP ARRA is: \$250.9
3. Escalated project cost incl SHOPP ARRA is: \$269.4
4. Projects 2197 design and 8339 construction..
5. STIP PPNO 0158K, EA 1219U1, construct 1 lane each direction and direct connector at the 5/170 Interchange.
6. TCRP project 41.2.
7. Estimated open 2015.

LACMTA Financial Forecasting Model

Post Mile

I-5 Carpool Lanes - SR-118 to SR-14

39.4 / 47.0

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Not yet programmed	-		-	-	-	-							
Baseline Project programmed (soundwall)	59.8	74.2	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
Subtotal Construction Costs	59.8	74.2	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
TOTAL COSTS INFLATED	59.8	74.2	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (Cash Flow)	59.8	31.7	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
Subtotal Prop. C	59.8	31.7	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
Other Local													
Local Agency Funds	-		-	-	-	-	-	-	-	-	-	-	-
Total Local	59.8	31.7	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
State (programming basis)													
GARVEE Bond Proceeds	-	23.9	-	-	-	-							
Traffic Congestion Relief (TCRP)	-	9.7	-	-	-	-							
Subtotal State	-	33.6	-	-	-	-							
Federal (programming basis)													
CMAQ	-	4.7	-	-	-	-							
RSTP	-	1.3	-	-	-	-							
Subtotal Federal	-	6.0	-	-	-	-							
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	2.9	-	-	-	-							
Subtotal Mixed	-	2.9	-	-	-	-							
TOTAL REVENUES	59.8	74.2	19.0	59.8	-	-	40.8	19.0	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- Escalated cost including soundwall = \$134.0
- Call for Projects 2198, PPNO 0162P EA 12200.
- TCRP project 41.1 (\$9.7 allocated, \$2.7 spent as of 1/06).
- \$23.9 RIP GARVEE in FY 04.
- Includes \$15.8 construction cost increase approved by Board in 2/05.
- Soundwall, \$39.0 cost (Bd #7 Dec06): CFP 8925 & CFP 8502, PPNO 3236.
- Construction began May 2005. Opened April 2008.
- Soundwall construction to begin Spring 2008.
- 6.2 miles in each direction.

LACMTA Financial Forecasting Model
I-5 South Carmenita Rd. Interchange
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Baseline Project	33.6	346.1	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
Subtotal Construction Costs	33.6	346.1	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
TOTAL COSTS INFLATED	33.6	346.1	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (cash flow basis)	33.6	48.3	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
Subtotal Prop. C	33.6	48.3	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
Other Local													
Measure R 20% Highway	-	-	-	-	-	-	-	-	-	-	-	-	-
Local Agency Funds	-	0.5	-	-	-	-	-	-	-	-	-	-	-
Total Local	33.6	48.7	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
State (programming basis)													
Prop 1B State Infrastructure Bonds (SLPP)	-	14.9	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief Program (TCRP)	-	71.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	85.9	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)													
Other Federal Funds	-	15.1	-	-	-	-	-	-	-	-	-	-	-
CMAQ	-	84.4	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	99.5	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	107.4	-	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP) & IIP TE	-	4.6	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	112.0	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	33.6	346.1	8.6	33.6	-	-	25.0	4.4	4.2	-	-	-	-
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. TCRP #43.
2. Post mile: 1.8 - 3.0. Escalated cost: \$379.7
3. Call for Projects 6376 & 7217, STIP PPNO 2808A EA 2159C.
4. Construction begins June 2011.
5. Estimated opening 2015.

LACMTA Financial Forecasting Model

Post Mile

I-5 Carpool and Mixed Flow Lanes-I-605 to OCL

0.0 / 6.3

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	Prior Years	Years '14-'15	Years '15-'16	Years '16-'17	Years '17-'18	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Not yet programmed	0.0			-	-	-							
Baseline Project programmed	592.7	647.8	312.0	592.7	-	-	280.7	133.5	81.2	64.0	33.3	-	-
Subtotal Construction Costs	592.7	647.8	312.0	592.7	-	-	280.7	133.5	81.2	64.0	33.3	-	-
TOTAL COSTS INFLATED	592.7	647.8	312.0	592.7	-	-	280.7	133.5	81.2	64.0	33.3	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (Cash Flow)	205.4	59.5	88.9	205.4	-	-	116.5	53.4	35.5				
Subtotal Prop. C	205.4	59.5	88.9	205.4	-	-	116.5	53.4	35.5	-	-	-	-
Other Local													
Measure R 20%	-		-	-	-	-							
Total Local	205.4	59.5	88.9	205.4	-	-	116.5	53.4	35.5	-	-	-	-
State (programming basis)													
Prop 1B State Infrastructure Bonds (CMIA)	-	387.0	-	-	-	-							
Prop 1B State Infrastructure Bonds (SLPP)	62.7	-	-	62.7	-	-	62.7	-	-				
Traffic Congestion Relief Program (TCRP)	79.3	45.7	59.5	79.3	-	-	19.8	19.8	19.8	19.8			
Subtotal State	142.0	432.7	59.5	142.0	-	-	82.5	19.8	19.8	19.8	-	-	-
Federal (programming basis)													
Other Federal Funds	-	0.8	-	-	-	-							
CMAQ	77.4		77.4	77.4	-	-				44.2	33.3		
RSTP	-		-	-	-	-							
Subtotal Federal	77.4	0.8	77.4	77.4	-	-	-	-	-	44.2	33.3	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP) cash flow	143.7	143.7	77.6	143.7	-	-	66.1	54.9	22.7	-			
Interregional Improvement Prog Funds (IIP) & TE	24.2	11.1	8.6	24.2	-	-	15.6	5.4	3.2	0.0			
Subtotal Mixed	167.9	154.8	86.2	167.9	-	-	81.7	60.3	25.8	0.0	-	-	-
Total Revenues	592.7	647.8	312.0	592.7	-	-	280.7	133.5	81.2	64.0	33.3	-	-
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- Unescal cost \$1,155.3 (2006\$); escalated: \$1,240.5
- Call for Projects 2195, 4292, 6138, 7215, 8337.
- STIP PPNO 2808, EA 2159A.
- Part of TCRP #42 (\$0.9 spent out of \$6.0 allocated).
- See also Carmenita Interchange page.
- SAFETEA-LU High Priority Proj #2577: \$4.16 M; #2750 \$120,000.
- Estimated opening FY 2017.

LACMTA Financial Forecasting Model

Post Mile

I-5 - SR-14 Carpool Lane Connectors

44.6/45.6

Partial Connector, North To/From South

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013
PROJECT COSTS								
Baseline Project programmed	-	-	175.8	-	-	-	-	-
Subtotal Construction Costs	-	-	175.8	-	-	-	-	-
TOTAL COSTS INFLATED	-	N/A		-	-	-	-	-
PROJECT REVENUES								
Local								
Proposition C 25% (Cash Flow)	-	N/A	15.6	-	-	-	-	-
Subtotal Prop. C	-	N/A	15.6	-	-	-	-	-
Other Local								
Measure R	-	N/A		-	-	-	-	-
Total Local	-	0.0%	15.6	-	-	-	-	-
State (programming basis)								
Subtotal State	-	0.0%			-	-	-	-
Federal (programming basis)								
CMAQ	-	N/A	119.1	-	-	-	-	-
Subtotal Federal	-	0.0%	119.1	-	-	-	-	-
Mixed (programming basis)								
Regional Improvement Prog Funds (RIP)	-	N/A	41.1	-	-	-	-	-
Subtotal Mixed	-	0.0%	41.1	-	-	-	-	-
TOTAL REVENUES	-	0.0%	175.8	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-

NOTES:

1. Est. open late 2012.
2. Total unescalated cost \$110.13 (2005\$); escalated: \$175.8
3. Call for Projects 6134 and 8343; STIP PPNO 0168 M,
4. EA 168000, 2-lanes elevated at 5/14 interchange near Santa Clarita.
5. \$30M cost increase approved by Board Dec06 (#7).
6. \$14.7M cost increase approved by Board Feb10 (#29).

LACMTA Financial Forecasting Model

I-5 and I-405 Carpool Lane Connector

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030	2030 2031	2031 2032
PROJECT COSTS																	
Not yet programmed Baseline Project	330.0 -	26.5	-	291.2	38.8	-	-	26.5	46.1	60.3	39.7	52.1	46.6	19.9	20.0	18.8	-
Subtotal Construction Costs	330.0	26.5	-	291.2	38.8	-	-	26.5	46.1	60.3	39.7	52.1	46.6	19.9	20.0	18.8	-
PROJECT REVENUES																	
Local																	
Proposition C 25%	76.1	-	-	76.1	-	-	-	-	-	-	-	30.0	34.7	11.4	-	-	-
Subtotal Prop. C	76.1	-	-	76.1	-	-	-	-	-	-	-	30.0	34.7	11.4	-	-	-
Other Local																	
Total Local	76.1	-	-	76.1	-	-	-	-	-	-	-	30.0	34.7	11.4	-	-	-
Federal (programming basis)																	
CMAQ	197.4	-	-	158.6	38.8	-	-	46.1	50.0	20.0	22.1	11.9	8.5	20.0	18.8	-	-
Subtotal Federal	197.4	-	-	158.6	38.8	-	-	46.1	50.0	20.0	22.1	11.9	8.5	20.0	18.8	-	-
Mixed (programming basis)																	
Regional Improvement Funds (RIP)	56.5	26.5	-	56.5	-	-	-	26.5	-	10.3	19.7	-	-	-	-	-	-
Subtotal Mixed	56.5	26.5	-	56.5	-	-	-	26.5	-	10.3	19.7	-	-	-	-	-	-
TOTAL REVENUES	330.0	26.5	-	291.2	38.8	-	-	26.5	46.1	60.3	39.7	52.1	46.6	19.9	20.0	18.8	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Partial connector from south to north.
2. \$155 unescalated (2005\$), escalated: \$330.0
3. Estimated opening FY 2029.

LACMTA Financial Forecasting Model

I-5 North Capacity Enhancements

Including Truck and HOV Lanes

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020
PROJECT COSTS															
Not yet programmed	604.5			353.4	168.8	270.9	164.8	40.0	68.7	12.1	11.7	11.4	11.0	13.9	56.0
Baseline Project	-	-	45.3	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	604.5		45.3	353.4	168.8	270.9	164.8	40.0	68.7	12.1	11.7	11.4	11.0	13.9	56.0
PROJECT REVENUES															
Local															
Proposition C 25%	76.0	12.6%		-	-	-	76.0	-	-	-	-	-	-	-	-
Subtotal Prop. C	76.0	12.6%		-	-	-	76.0	-	-	-	-	-	-	-	-
Other Local															
Measure R (460313) (\$410)	406.0	67.2%	4.0	352.7	135.1	270.9	-	7.0	68.0	12.1	11.7	11.4	11.0	13.9	56.0
Total Local	482.0	79.7%	4.0	352.7	135.1	270.9	76.0	7.0	68.0	12.1	11.7	11.4	11.0	13.9	56.0
Federal (programming basis)															
CMAQ	10.3	1.7%		-	-	-	10.3	-	-	-	-	-	-	-	-
RSTP	16.5	2.7%		-	-	-	16.5	-	-	-	-	-	-	-	-
Subtotal Federal	26.8	4.4%		-	-	-	26.8	-	-	-	-	-	-	-	-
Mixed (programming basis)															
Regional Improvement Funds (RIP)	62.0	10.3%		-	-	-	62.0	-	-	-	-	-	-	-	-
SHOPP	33.7	5.6%	41.3	0.7	33.7	-	-	33.0	0.7	-	-	-	-	-	-
Subtotal Mixed	95.7	15.8%	41.3	0.7	33.7	-	62.0	33.0	0.7	-	-	-	-	-	-
TOTAL REVENUES	604.5	100.0%	45.3	353.4	168.8	270.9	164.8	40.0	68.7	12.1	11.7	11.4	11.0	13.9	56.0
TOTAL SURPLUS/<SHORTFALL>	-														
Highway Strategy Project Cost	4,643.0			-	-	674.3	3,968.7	-	-	-	-	-	-	-	-
Highway Strategy Revenues															
Local															
Tolls/PPP	2,636.0	56.8%		-	-	450.0	2,186.0	-	-	-	-	-	-	-	-
Subtotal Local Revenues	2,636.0			-	-	450.0	2,186.0	-	-	-	-	-	-	-	-
State															
State Programs	550.0	11.8%		-	-	74.3	475.7	-	-	-	-	-	-	-	-
Subtotal State Revenues	550.0			-	-	74.3	475.7	-	-	-	-	-	-	-	-
Federal															
Federal Formula Funds (Additional)	637.0	13.7%		-	-	106.0	531.0	-	-	-	-	-	-	-	-
Federal HPP/PNS Earmarks	200.0	4.3%		-	-	-	200.0	-	-	-	-	-	-	-	-
Metropolitan Mobility	270.0	5.8%		-	-	44.0	226.0	-	-	-	-	-	-	-	-
Freight Program	350.0	7.5%		-	-	-	350.0	-	-	-	-	-	-	-	-
Subtotal Federal Revenues	1,457.0			-	-	150.0	1,307.0	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	4,643.0	100.0%		-	-	674.3	3,968.7	-	-	-	-	-	-	-	-
GRAND TOTAL	5,247.5			353.4	168.8	945.2	4,133.5	40.0	68.7	12.1	11.7	11.4	11.0	13.9	56.0

1. SR-14 to Pico Cyn-1 truck lane ea direction, \$131 M des/constr, construction start Jan 2012
2. SR-14 to Parker Rd-1 HOV lane ea direction, SB truck lane, design to be completed Mar 2014.
3. Parker Rd to Kern County Line.
4. Receive & File P&P #9, Jan 2010, on potential for allocating \$1B unalloc funds beginning 2031.

LACMTA Financial Forecasting Model

I-5 North Capacity Enhancements

Including Truck and HOV Lanes

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030
PROJECT COSTS																	
Not yet programmed	604.5			353.4	168.8	270.9	164.8	70.0	58.6	40.0	35.0	11.3	-	-	-	-	-
Baseline Project	-	-	45.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	604.5		45.3	353.4	168.8	270.9	164.8	70.0	58.6	40.0	35.0	11.3	-	-	-	-	-
PROJECT REVENUES																	
Local																	
Proposition C 25%	76.0	12.6%		-	-	-	76.0	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	76.0	12.6%		-	-	-	76.0	-	-	-	-	-	-	-	-	-	-
Other Local																	
Measure R (460313) (\$410)	406.0	67.2%	4.0	352.7	135.1	270.9	-	70.0	58.6	40.0	35.0	11.3	-	-	-	-	-
Total Local	482.0	79.7%	4.0	352.7	135.1	270.9	76.0	70.0	58.6	40.0	35.0	11.3	-	-	-	-	-
Federal (programming basis)																	
CMAQ	10.3	1.7%		-	-	-	10.3	-	-	-	-	-	-	-	-	-	-
RSTP	16.5	2.7%		-	-	-	16.5	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	26.8	4.4%		-	-	-	26.8	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)																	
Regional Improvement Funds (RIP)	62.0	10.3%		-	-	-	62.0	-	-	-	-	-	-	-	-	-	-
SHOPP	33.7	5.6%	41.3	0.7	33.7	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	95.7	15.8%	41.3	0.7	33.7	-	62.0	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	604.5	100.0%	45.3	353.4	168.8	270.9	164.8	70.0	58.6	40.0	35.0	11.3	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-																
Highway Strategy Project Cost	4,643.0			-	-	674.3	3,968.7	-	-	-	-	-	-	-	323.5	350.8	361.3
Highway Strategy Revenues																	
Local																	
Tolls/PPP	2,636.0	56.8%		-	-	450.0	2,186.0	-	-	-	-	-	-	-	225.0	225.0	225.0
Subtotal Local Revenues	2,636.0			-	-	450.0	2,186.0	-	-	-	-	-	-	-	225.0	225.0	225.0
State																	
State Programs	550.0	11.8%		-	-	74.3	475.7	-	-	-	-	-	-	-	23.5	50.8	50.3
Subtotal State Revenues	550.0			-	-	74.3	475.7	-	-	-	-	-	-	-	23.5	50.8	50.3
Federal																	
Federal Formula Funds (Additional)	637.0	13.7%		-	-	106.0	531.0	-	-	-	-	-	-	-	53.0	53.0	53.0
Federal HPP/PNS Earmarks	200.0	4.3%		-	-	-	200.0	-	-	-	-	-	-	-	-	-	-
Metropolitan Mobility	270.0	5.8%		-	-	44.0	226.0	-	-	-	-	-	-	22.0	22.0	22.0	
Freight Program	350.0	7.5%		-	-	-	350.0	-	-	-	-	-	-	-	-	-	11.0
Subtotal Federal Revenues	1,457.0			-	-	150.0	1,307.0	-	-	-	-	-	-	-	75.0	75.0	86.0
Total Highway Strategy Revenues	4,643.0	100.0%		-	-	674.3	3,968.7	-	-	-	-	-	-	-	323.5	350.8	361.3
GRAND TOTAL	5,247.5			353.4	168.8	945.2	4,133.5	70.0	58.6	40.0	35.0	11.3	-	-	323.5	350.8	361.3

1. SR-14 to Pico Cyn-1 truck lane ea direction, \$131 M des/constr, construction start Jan 2012
2. SR-14 to Parker Rd-1 HOV lane ea direction, SB truck lane, design to be completed Mar 2014.
3. Parker Rd to Kern County Line.
4. Receive & File P&P #9, Jan 2010, on potential for allocating \$1B unalloc funds beginning 2031.

LACMTA Financial Forecasting Model

I-5 North Capacity Enhancements

Including Truck and HOV Lanes

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS																	
Not yet programmed	604.5			353.4	168.8	270.9	164.8	-	-	-	-	-	-	-	-	-	164.8
Baseline Project	-	-	45.3	-	-	-	-										
Subtotal Construction Costs	604.5		45.3	353.4	168.8	270.9	164.8	-	-	-	-	-	-	-	-	-	164.8
PROJECT REVENUES																	
Local																	
Proposition C 25%	76.0	12.6%		-	-	-	76.0										76.0
Subtotal Prop. C	76.0	12.6%		-	-	-	76.0	-	-	-	-	-	-	-	-	-	76.0
Other Local																	
Measure R (460313) (\$410)	406.0	67.2%	4.0	352.7	135.1	270.9	-										
Total Local	482.0	79.7%	4.0	352.7	135.1	270.9	76.0	-	-	-	-	-	-	-	-	-	76.0
Federal (programming basis)																	
CMAQ	10.3	1.7%		-	-	-	10.3										10.3
RSTP	16.5	2.7%		-	-	-	16.5										16.5
Subtotal Federal	26.8	4.4%		-	-	-	26.8	-	-	-	-	-	-	-	-	-	26.8
Mixed (programming basis)																	
Regional Improvement Funds (RIP)	62.0	10.3%		-	-	-	62.0										62.0
SHOPP	33.7	5.6%	41.3	0.7	33.7	-	-										
Subtotal Mixed	95.7	15.8%	41.3	0.7	33.7	-	62.0	-	-	-	-	-	-	-	-	-	62.0
TOTAL REVENUES	604.5	100.0%	45.3	353.4	168.8	270.9	164.8	-	-	-	-	-	-	-	-	-	164.8
TOTAL SURPLUS<-SHORTFALL>	-							-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	4,643.0			-	-	674.3	3,968.7	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
Highway Strategy Revenues																	
Local																	
Tolls/PPP	2,636.0	56.8%		-	-	450.0	2,186.0	225.0	225.0	228.0	385.0	454.0	216.0	111.0	58.0	59.0	
Subtotal Local Revenues	2,636.0			-	-	450.0	2,186.0	225.0	225.0	228.0	385.0	454.0	216.0	111.0	58.0	59.0	-
State																	
State Programs	550.0	11.8%		-	-	74.3	475.7	50.1	50.3	25.0	100.0	109.6	90.4				
Subtotal State Revenues	550.0			-	-	74.3	475.7	50.1	50.3	25.0	100.0	109.6	90.4	-	-	-	-
Federal																	
Federal Formula Funds (Additional)	637.0	13.7%		-	-	106.0	531.0	53.0	53.0	55.0	52.8	142.6	52.8	52.8	7.2	8.8	
Federal HPP/PNS Earmarks	200.0	4.3%		-	-	-	200.0			100.0	16.7	16.7	16.7	16.7	16.6	16.6	
Metropolitan Mobility	270.0	5.8%		-	-	44.0	226.0	22.0	22.0	25.0	22.5	81.7	22.5	8.3			
Freight Program	350.0	7.5%		-	-	-	350.0	22.0	33.0	84.0	33.3	33.3	33.3	33.3	33.3	33.5	
Subtotal Federal Revenues	1,457.0			-	-	150.0	1,307.0	97.0	108.0	264.0	125.3	274.3	125.3	111.1	57.1	58.9	-
Total Highway Strategy Revenues	4,643.0	100.0%		-	-	674.3	3,968.7	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	-
GRAND TOTAL	5,247.5			353.4	168.8	945.2	4,133.5	372.1	383.3	517.0	610.3	837.9	431.7	222.1	115.1	117.9	164.8

1. SR-14 to Pico Cyn-1 truck lane ea direction, \$131 M des/constr, construction start Jan 2012
2. SR-14 to Parker Rd-1 HOV lane ea direction, SB truck lane, design to be completed Mar 2014.
3. Parker Rd to Kern County Line.
4. Receive & File P&P #9, Jan 2010, on potential for allocating \$1B unalloc funds beginning 2031.

LACMTA Financial Forecasting Model

Post Mile

I-10 Carpool Lanes - I-605 to Puente

31.2/33.4

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	-				-	-	-							
Baseline Project Programmed	0.0	-	198.6		-	-	-							
Subtotal Construction Costs	0.0	-	198.6		-	-	-	-	-	-	-	-	-	-
TOTAL COSTS INFLATED	0.0	N/A			-	-	-	-	-	-	-	-	-	-
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	0.0	N/A	2.1		-	-	-							
Subtotal Prop. C	0.0	N/A	2.1		-	-	-	-	-	-	-	-	-	-
Total Local	0.0	0.0%	2.1		-	-	-	-	-	-	-	-	-	-
State (programming basis)														
Traffic Congestion Relief (TCRP)	0.0	N/A	27.3		-	-	-							
Subtotal State	0.0	0.0%	27.3		-	-	-	-	-	-	-	-	-	-
Federal (programming basis)														
CMAQ	0.0	N/A	59.8		-	-	-							
RSTP	0.0	N/A			-	-	-							
Subtotal Federal	0.0	0.0%	59.8		-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	0.0	N/A	109.4		-	-	-							
Interregional Improvement Prog Funds (IIP)	0.0	N/A			-	-	-							
Subtotal Mixed	0.0	0.0%	109.4		-	-	-	-	-	-	-	-	-	-
Total Revenues	0.0	0.0%	198.6		0.0	0.0	0.0	-	-	-	-	-	-	-
Total Surplus/<Shortfall>	-	-			-	-	-	-	-	-	-	-	-	-

NOTES:

1. Project cost \$144.9 unescal (2005\$); escal incl incr: \$198.6
2. Call for Projects 342. STIP PPNO 306H, EA 11707.
3. Part of TCRP project 40
4. Construction start summer 2009.
5. Estimated opening FY 2013.

LACMTA Financial Forecasting Model
I-10 Carpool Lane - Puente to Citrus

Post Mile
33.4 - 37.5

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Baseline Project Programmed	139.0	45.4	-	139.0	-	-	139.0	-	-	-	-	-	-
TOTAL COSTS INFLATED	139.0	45.4	-	139.0	-	-	139.0	-	-	-	-	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (cash flow basis)	0.0	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	0.0	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	0.0	-	-	-	-	-	-	-	-	-	-	-	-
State (programming basis)													
State Infrastructure Bonds (CMIA)	0.0	-	-	-	-	-	-	-	-	-	-	-	-
Traffic Congestion Relief (TCRP)	0.0	0.2	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	0.0	0.2	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)													
CMAQ	139.0	-	-	139.0	-	-	139.0	-	-	-	-	-	-
Subtotal Federal	139.0	-	-	139.0	-	-	139.0	-	-	-	-	-	-
Mixed (programming basis)													
Regional Improvement Funds (RIP)	0.0	38.1	-	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Funds	0.0	7.1	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	0.0	45.2	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	139.0	45.4	0.0	139.0	-	-	139.0	-	-	-	-	-	-
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

- Escalated cost \$184.4 incl SW: \$184.4
- Call for Projects 340 and 340B, PPNO 309N, EA 11708.
- \$8.6 Soundwall est. = STIP PPNO 0309S, EA 111720.
- Part of TCRP project 40.
- Construction begins Feb 2013, Estimated opening May 2015.

LACMTA Financial Forecasting Model
I-10 Carpool Lanes-Citrus to SR-57

Post Mile
 42.4 / 48.3

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior to Plan	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	-				-	-	-							
Baseline Project Programmed	167.5	-	24.6	141.4	167.5	-	-	26.1	67.6	43.1	26.0	4.7	-	-
Subtotal Construction Costs	167.5	-	24.6	141.4	167.5	-	-	26.1	67.6	43.1	26.0	4.7	-	-
TOTAL COSTS INFLATED	167.5	100.0%	24.6	141.4	167.5	-	-	26.1	67.6	43.1	26.0	4.7	-	-
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	76.8	45.9%	-	50.7	76.8	-	-	26.1	-	20.0	26.0	4.7		
Subtotal Prop. C	76.8	45.9%	-	50.7	76.8	-	-	26.1	-	20.0	26.0	4.7	-	-
Total Local	76.8	45.9%	-	50.7	76.8	-	-	26.1	-	20.0	26.0	4.7	-	-
State (programming basis)														
State Infrastructure Bonds (CMIA)	-	0.0%	-	-	-	-	-		-					
Traffic Congestion Relief (TCRP)	-	0.0%	0.1	-	-	-	-	-						
Subtotal State	-	0.0%	0.1	-	-	-	-	-						
Federal (programming basis)														
CMAQ	67.6	40.4%	0.5	67.6	67.6	-	-		67.6	-	-			
RSTP	-	0.0%	-	-	-	-	-	-						
Subtotal Federal	67.6	40.4%	0.5	67.6	67.6	-	-	-	67.6	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Funds (RIP)	23.1	13.8%	24.0	23.1	23.1	-	-	-	-	23.1	-	-	-	-
Interregional Improvement Funds	-	0.0%	-	-	-	-	-							
Subtotal Mixed	23.1	13.8%	24.0	23.1	23.1	-	-	-	-	23.1	-	-	-	-
Total Revenues	167.5	100.0%	24.6	141.4	167.5	0.0	0.0	26.1	67.6	43.1	26.0	4.7	-	-
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Cost \$150.0 unesc (2006\$), escalated: \$192.1
2. Currently in design phase.
3. Construction begins Feb 2013, Estimated opening May 2015.
4. STIP PPNO 0310B, CFP 399, 77719, 77719B.

LACMTA Financial Forecasting Model

SR-14 Carpool Lane Ave P-8 to Ave L

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028
PROJECT COSTS														
Not yet programmed	120.0	-	-	120.0	-	-	-	-	-	15.0	40.0	35.0	30.0	-
Baseline Project	0.0	-	-	-	-									
Subtotal Construction Costs	120.0		-	120.0	-	-	-	-	-	15.0	40.0	35.0	30.0	-
TOTAL COSTS INFLATED	120.0		-	120.0	-	-	-	-	-	15.0	40.0	35.0	30.0	-
PROJECT REVENUES														
Local														
Proposition C 25% (Cash Flow)	120.0	-	-	120.0	-	-	-			15.0	40.0	35.0	30.0	
Total Local	120.0	-	-	120.0	-	-	-	-	-	15.0	40.0	35.0	30.0	-
State (programming basis)														
GARVEE Bond Proceeds	-	-	-	-	-									
Traffic Congestion Relief (TCRP)	-	-	-	-	-									
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)														
CMAQ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	120.0	-	-	120.0	-	-	-	-	-	15.0	40.0	35.0	30.0	-
Total Surplus/<Shortfall>	-		-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Unescalated cost \$37.0 (2002\$), escal: \$120.0
2. Estimated opening FY 2027.

LACMTA Financial Forecasting Model
SR-57 and SR-60 Mixed Flow Interchange
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'140	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030
PROJECT COSTS															
Not yet programmed	475.0			85.0	-	420.9	54.1	85.0	50.6	37.1	52.9	110.9	63.0	21.4	54.1
Baseline project programmed	-			-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	475.0			85.0	-	420.9	54.1	85.0	50.6	37.1	52.9	110.9	63.0	21.4	54.1
TOTAL COSTS INFLATED	475.0			85.0	-	420.9	54.1	85.0	50.6	37.1	52.9	110.9	63.0	21.4	54.1
PROJECT REVENUES															
Local															
Proposition C 25% (cash flow basis)	47.1	9.9%		-	-	47.1	-					47.1			
Total Local	47.1			-	-	47.1	-	-	-	-	-	47.1	-	-	-
State (programming basis)															
GARVEE Bond Proceeds	-			-	-	-	-								
Traffic Congestion Relief Program (TCRP)	-			-	-	-	-								
Subtotal State	-			-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)															
Other Federal Funds	-			-	-	-	-								
CMAQ	-			-	-	-	-								
RSTP	-			-	-	-	-								
Subtotal Federal	-			-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)															
Regional Improvement Prog Funds (RIP)	427.9	90.1%		85.0	-	373.8	54.1	85.0	50.6	37.1	52.9	63.8	63.0	21.4	54.1
Interregional Improvement Prog Funds (IIP)	-			-	-	-	-								
Subtotal Mixed	427.9			85.0	-	373.8	54.1	85.0	50.6	37.1	52.9	63.8	63.0	21.4	54.1
TOTAL REVENUES	475.0	100.0%		85.0	-	420.9	54.1	85.0	50.6	37.1	52.9	110.9	63.0	21.4	54.1
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Future project cost estimate: \$475.0
2. Estimated opening FY 2029.

LACMTA Financial Forecasting Model

Post Mile

SR-60 Carpool Lanes - I-605 to Brea Canyon Rd.

11.7 / 18.0

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014
PROJECT COSTS									
Baseline Project Programmed	25.0		128.2	-	25.0	-	-	25.0	-
Subtotal Construction Costs	25.0		128.2	-	25.0	-	-	25.0	-
TOTAL COSTS INFLATED	25.0		128.2	-	25.0	-	-	25.0	-
PROJECT REVENUES									
Local									
Proposition C 25% (Cash Flow)	25.0		47.7	-	25.0	-	-	25.0	-
Subtotal Prop. C	25.0		47.7	-	25.0	-	-	25.0	-
Federal (programming basis)									
CMAQ	-		5.4	-	-	-	-	-	-
RSTP	-		17.9	-	-	-	-	-	-
Subtotal Federal	-		23.3	-	-	-	-	-	-
Mixed (programming basis)									
Regional Improvement Prog Funds (RIP)	-		35.9	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-		21.3	-	-	-	-	-	-
Subtotal Mixed	-		57.2	-	-	-	-	-	-
TOTAL REVENUES	25.0		128.2	-	25.0	-	-	25.0	-
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-

NOTES:

1. 2003 Short Range Plan priority 7.
2. Unescalated cost is \$116.7 (2005\$); escalated cost is: \$153.3
3. Call for Projects 358, 4262, and 6137LK.
4. STIP PPNO 0482R, EA 129410.
5. One lane in each direction; includes \$15.2 for soundwall.
6. Construction began June 2007; estimated open 2010.
7. Includes \$20.0 cost increase approved by Board in March 2006.

LACMTA Financial Forecasting Model

SR-71 Gap: I-10 to Mission Blvd.

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	113.4			35.6	9.2	104.2	-	-	9.2	-	-	-	-	-
Baseline Project	-		1.6	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	113.4		1.6	35.6	9.2	104.2	-	-	9.2	-	-	-	-	-
TOTAL COSTS INFLATED	113.4	100.0%		35.6	9.2	104.2	-	-	9.2	-	-	-	-	-
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	104.2	91.9%		26.4	-	104.2	-	-	-	-	-	-	-	-
Subtotal Prop. C	104.2	91.9%		26.4	-	104.2	-	-	-	-	-	-	-	-
Total Local	104.2	91.9%		26.4	-	104.2	-	-	-	-	-	-	-	-
State (programming basis)														
Traffic Congestion Relief (TCRP)	9.2	8.1%		9.2	9.2	-	-	-	9.2	-	-	-	-	-
Subtotal State	9.2	8.1%		9.2	9.2	-	-	-	9.2	-	-	-	-	-
Federal (programming basis)														
CMAQ	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
RSTP	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	-	0.0%	1.6	-	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	1.6	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	113.4	100.0%	1.6	35.6	9.2	104.2	-	-	9.2	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Total cost unescalated (2005\$) \$58.53, escalated: \$115.0
2. Part of 2003 Short Range Plan priority 24.
3. One carpool lane and one mixed flow lane in each direction.
4. Call for Projects 8349 (\$1.6 RIP); STIP PPNO 2741, EA 21062.
5. Currently in design phase. (estimated opening FY 2027)
6. See separate RSTI page for Mission Blvd/SR-71 Interchange.
7. TCRP #50.

LACMTA Financial Forecasting Model

SR-71 Gap: I-10 to Mission Blvd.

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	113.4	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
Baseline Project	-										
Subtotal Construction Costs	113.4	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
TOTAL COSTS INFLATED	113.4	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
PROJECT REVENUES											
Local											
Proposition C 25% (cash flow basis)	104.2			16.4	10.0	15.0	15.0	30.0	12.0	5.8	
Subtotal Prop. C	104.2	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
Total Local	104.2	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
State (programming basis)											
Traffic Congestion Relief (TCRP)	9.2										
Subtotal State	9.2	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)											
CMAQ	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	-		-	-							-
Interregional Improvement Prog Funds (IIP)	-										
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	113.4	-	-	16.4	10.0	15.0	15.0	30.0	12.0	5.8	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Total cost unescalated (2005\$) \$58.53, escalated: \$115.0
2. Part of 2003 Short Range Plan priority 24.
3. One carpool lane and one mixed flow lane in each direction.
4. Call for Projects 8349 (\$1.6 RIP); STIP PPNO 2741, EA 21062.
5. Currently in design phase. (estimated opening FY 2027)
6. See separate RSTI page for Mission Blvd/SR-71 Interchange.
7. TCRP #50.

LACMTA Financial Forecasting Model
SR-71 Gap-Mission Blvd. to Rio Rancho Rd.

Post Mile
 0.5/4.5

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030
PROJECT COSTS															
Not yet programmed	325.6			-	-	300.6	25.0	-	28.7	63.6	65.0	55.7	49.5	38.1	25.0
Baseline Project Programmed	-		4.4	-	-	-	-								
Subtotal Construction Costs	325.6		4.4	-	-	300.6	25.0	-	28.7	63.6	65.0	55.7	49.5	38.1	25.0
TOTAL COSTS INFLATED	325.6	100.0%	4.4	-	-	300.6	25.0	-	28.7	63.6	65.0	55.7	49.5	38.1	25.0
PROJECT REVENUES															
Local															
Proposition C 25% (cash flow basis)	102.0	31.3%		-	-	102.0	-				65.0	35.0	2.0		
Subtotal Prop. C	102.0		0.0	-	-	102.0	-	-	-	-	65.0	35.0	2.0	-	-
Total Local	102.0	31.3%				102.0	-				65.0	35.0	2.0	-	-
State (programming basis)															
Traffic Congestion Relief (TCRP)	-		4.4	-	-	-	-								
Subtotal State	-		4.4	-	-	-	-								
Federal (programming basis)															
CMAQ	20.7	6.4%		-	-	20.7	-					20.7	-	-	-
RSTP	-			-	-	-	-								
Subtotal Federal	20.7	6.4%		-	-	20.7	-					20.7	-	-	-
Mixed (programming basis)															
Regional Improvement Funds (RIP)	202.9	62.3%		-	-	177.9	25.0	-	28.7	63.6			47.5	38.1	25.0
Interregional Improvement Funds	-			-	-	-	-								
Subtotal Mixed	202.9	62.3%		-	-	177.9	25.0	-	28.7	63.6	-	-	47.5	38.1	25.0
TOTAL REVENUES	325.6	100.0%	4.4	-	-	300.6	25.0	-	28.7	63.6	65.0	55.7	49.5	38.1	25.0
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Part of 2003 Short Range Plan priority 24.
2. Total cost \$152.75 unescalated (2005\$), escalated: \$330.0
3. One mixed flow lane & one Carpool Lane each direction.
4. See separate RSTI page for Mission Blvd/SR-71 Interchange:
 CFP 6340, 8400; PPNO 2232A.
5. Estimated opening FY 2029.

LACMTA Financial Forecasting Model

US-101 Van Nuys Blvd. Off Ramps

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'140	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014
PROJECT COSTS									
Not yet programmed	-				-	-	-	-	-
Programmed	8.6	-	5.2		8.6	-	-	8.6	-
Subtotal Construction Costs	8.6	-	5.2		8.6	-	-	8.6	-
TOTAL COSTS INFLATED	8.6	100.0%	5.2		8.6	-	-	8.6	-
PROJECT REVENUES									
Local									
Proposition C 25% (cash flow basis)	-	0.0%	0.8		-	-	-	-	-
Total Local	-	0.0%	0.8		-	-	-	-	-
State (programming basis)									
State Infrastructure Bonds	-	0.0%			-	-	-	-	-
Traffic Congestion Relief Program	-	0.0%			-	-	-	-	-
Subtotal State	-	0.0%			-	-	-	-	-
Federal (programming basis)									
Other Federal Funds	-	0.0%	1.0		-	-	-	-	-
CMAQ	-	0.0%			-	-	-	-	-
RSTP	-				-	-	-	-	-
Subtotal Federal	-	0.0%	1.0		-	-	-	-	-
Mixed (programming basis)									
Regional Improvement Prog Funds (RIP)	-	0.0%	1.0		-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	8.6	100.0%	2.5		8.6	-	-	8.6	-
Subtotal Mixed	8.6	100.0%	3.5		8.6	-	-	8.6	-
Total Revenues	8.6	100.0%	5.2		8.6	-	-	8.6	-
Total Surplus/<Shortfall>	-	-			-	-	-	-	-

NOTES:

1. Call for Projects 8503.
2. STIP PPNO 2789, EA 199630.
3. One additional lane for both NB and SB off-ramps at Van Nuys Blvd.

LACMTA Financial Forecasting Model
SR-134 - Hollywood Way Interchange
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013
PROJECT COSTS								
Programmed	1.4	-	41.9		1.4	-	-	1.4
Subtotal Construction Costs	1.4	-	41.9		1.4	-	-	1.4
TOTAL COSTS INFLATED	1.4	100.0%	41.9		1.4	-	-	1.4
PROJECT REVENUES								
Local								
Proposition C 25% (cash flow basis)	1.4	100.0%	2.4		1.4	-	-	1.4
Total Local	1.4	100.0%	2.4		1.4	-	-	1.4
Federal (programming basis)								
CMAQ	-	0.0%			-	-	-	-
RSTP								
Subtotal Federal	-	0.0%			-	-	-	-
Mixed (programming basis)								
Regional Improvement Prog Funds (RIP)	-	0.0%	16.7		-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	0.0%	22.8		-	-	-	-
Subtotal Mixed	-	0.0%	39.6		-	-	-	-
Total Revenues	1.4	100.0%	41.9		1.4	-	-	1.4
Total Surplus/<Shortfall>	-	-			-	-	-	-

NOTES:

1. Total cost is: \$43.3
2. Call for Projects Freeway 8415.
3. STIP PPNO 2223, EA 18850.
4. On-ramp in Burbank between Hollywood Way & Alameda Ave.
5. Construction April 2007 to Summer 2010.

LACMTA Financial Forecasting Model

Post Mile

I-405 SB Carpool Lanes & Aux Lane-Waterford to I-10

29.2/32.1

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015
PROJECT COSTS									
Baseline Project	5.7	44.3	5.7	5.7	-	-	-	5.7	-
Subtotal Construction Costs	5.7	44.3	5.7	5.7	-	-	-	5.7	-
TOTAL COSTS INFLATED	5.7	44.3	5.7	5.7	-	-	-	5.7	-
PROJECT REVENUES									
Local									
Proposition C 25% (Cash Flow)	-	9.6	-	-	-	-	-	-	-
Subtotal Prop. C	-	9.6	-	-	-	-	-	-	-
Other Local									
State (programming basis)									
GARVEE Bond Proceeds	-	21.6	-	-	-	-			
Traffic Congestion Relief (TCRP)	5.7		5.7	5.7	-	-		5.7	
Subtotal State	5.7	21.6	5.7	5.7	-	-	-	5.7	-
Federal (programming basis)									
CMAQ	-		-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-
Mixed (programming basis)									
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	13.1	-	-	-	-			
Subtotal Mixed	-	13.1	-	-	-	-	-	-	-
Total Revenues	5.7	44.3	5.7	5.7	-	-	-	5.7	-
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-

NOTES:

1. 2003 Short Range Plan priority 3.
2. Total project cost including prior years is: \$50.0
3. Call for Projects 8354.
4. STIP PPNO 2333, EA 195900, GARVEE project.
5. TCRP #52.
6. Construction began April 2005, to be completed Fall 2008.
7. TCRP LONP of \$9.648 allocated by CTC 7/09.
8. Open 2009.

LACMTA Financial Forecasting Model
I-405 Carpool Lanes - I-10 to US-101
over Sepulveda Pass, NB
LRTP/SRTP 5/14/12

Post Mile
32.5/39.4

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Baseline project programmed	406.0	-	634.0	89.0	406.0	-	-	317.0	65.0	8.0	8.0	8.0	-	-
Subtotal Construction Costs	406.0	-	634.0	89.0	406.0	-	-	317.0	65.0	8.0	8.0	8.0	-	-
TOTAL COSTS INFLATED	406.0	100.0%	634.0	89.0	406.0	-	-	317.0	65.0	8.0	8.0	8.0	-	-
PROJECT REVENUES														
Local														
Proposition C 25% (Cash Flow) (FIS 405523)	6.0	1.5%	7.0	-	6.0	-	-	6.0	-	-	-	-	-	-
Subtotal Prop. C	6.0	1.5%	7.0	-	6.0	-	-	6.0	-	-	-	-	-	-
Other Local														
Local Agency Funds (City of LA)	6.0	1.5%		6.0	6.0	-	-		6.0	-	-	-	-	-
Total Local	12.0	3.0%	7.0	6.0	12.0	-	-	6.0	6.0	-	-	-	-	-
State (programming basis)														
State Infrastructure Bonds (CMIA)	332.8	82.0%	281.2	51.0	332.8	-	-	281.8	51.0					
Traffic Congestion Relief Prog Alloc (TCRP)	40.0	9.9%	50.0	32.0	40.0	-	-	8.0	8.0	8.0	8.0	8.0	-	-
Subtotal State	372.8	91.8%	331.2	83.0	372.8	-	-	289.8	59.0	8.0	8.0	8.0	-	-
Federal (programming basis)														
ARRA	-	0.0%	100.0	-	-	-	-	-	-	-	-	-	-	-
Other Federal Funds-Earmarks (cash flow)	21.2	5.2%	95.8	-	21.2	-	-	21.2	-	-	-	-	-	-
RSTP	-	0.0%	10.1	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	21.2	5.2%	205.9	-	21.2	-	-	21.2	-	-	-	-	-	-
Mixed (programming basis)														
Caltrans ARRA Funds	-	0.0%	89.9	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	89.9	-	-	-	-	-	-	-	-	-	-	-
Total Revenues	406.0	100.0%	634.0	89.0	406.0	-	-	317.0	65.0	8.0	8.0	8.0	-	-
Total Surplus/Shortfall	-							-	-	-	-	-	-	-

NOTES:

1. Total cost unescalated \$770 (2006\$), escalated: \$1,040
2. TCRP Project 39 (\$5.9 spent as of 1/06).
3. SAFETEA-LU Nat'l Corridor Infrastructure Improvement
Progr proj #18: \$100 M.
4. SAFETEA-LU Transp Improvement Prog #20: \$30 M.
5. SAFETEA-LU amount programmed at 90% of total = \$117 M.
6. Board approved \$6 LOP budget increase in Feb. 2011.
7. PPNO 851G, EA 12030.
8. FIS 405523.
9. Estimated opening 2013; 10 miles.

LACMTA Financial Forecasting Model
I-605 Corridor "Hot Spot" Interchanges
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Not yet programmed	798.5	325.5	150.7	467.0	180.8	5.2	23.4	18.1	17.6	17.9	23.4	45.1
Programmed	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	798.5	325.5	150.7	467.0	180.8	5.2	23.4	18.1	17.6	17.9	23.4	45.1
Subtotal Costs	798.5	325.5	150.7	467.0	180.8	5.2	23.4	18.1	17.6	17.9	23.4	45.1
PROJECT REVENUES												
Local												
Proposition C 25%	222.8	-	-	143.0	79.8	-	-	-	-	-	-	-
Subtotal Prop. C	222.8	-	-	143.0	79.8	-	-	-	-	-	-	-
Other Local												
Measure R (FIS 460314) (\$590)	575.7	325.5	150.7	324.0	101.0	5.2	23.4	18.1	17.6	17.9	23.4	45.1
Total Local	798.5	325.5	150.7	467.0	180.8	5.2	23.4	18.1	17.6	17.9	23.4	45.1
Federal (programming basis)												
CMAQ	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	798.5	325.5	150.7	467.0	180.8	5.2	23.4	18.1	17.6	17.9	23.4	45.1
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	2,388.0	1,730.0	1,050.0	1,338.0	-	50.0	100.0	100.0	200.0	200.0	200.0	200.0
Highway Strategy Revenues												
State												
SHOPP (Additional)	26.0	26.0	-	26.0	-	-	-	-	-	-	-	-
Subtotal State Revenues	26.0	26.0	-	26.0	-	-	-	-	-	-	-	-
Federal												
Federal Formula Funds (Additional)	498.0	366.0	200.0	298.0	-	-	-	50.0	50.0	50.0	50.0	50.0
Federal HPP/PNS Earmarks	600.0	400.0	200.0	400.0	-	-	-	50.0	50.0	50.0	50.0	50.0
Metropolitan Mobility and Access Program	742.0	564.0	450.0	292.0	-	50.0	100.0	100.0	50.0	50.0	50.0	50.0
Freight Program	522.0	374.0	200.0	322.0	-	-	-	50.0	50.0	50.0	50.0	50.0
Subtotal Federal Revenues	2,362.0	1,704.0	1,050.0	1,312.0	-	50.0	100.0	100.0	200.0	200.0	200.0	200.0
Total Highway Strategy Revenues	2,388.0	1,730.0	1,050.0	1,338.0	-	50.0	100.0	100.0	200.0	200.0	200.0	200.0
GRAND TOTAL	3,186.5	2,055.5	1,200.7	1,805.0	180.8	55.2	123.4	118.1	217.6	217.9	223.4	245.1

Notes:

1. \$590 M from Measure R.
2. FIS 460314.

LACMTA Financial Forecasting Model
I-605 Corridor "Hot Spot" Interchanges
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030	2030 2031	2031 2032
PROJECT COSTS														
Not yet programmed	798.5	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	68.0	75.0	130.8	50.0	-
Programmed	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	798.5	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	68.0	75.0	130.8	50.0	-
Subtotal Costs	798.5	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	68.0	75.0	130.8	50.0	-
PROJECT REVENUES														
Local														
Proposition C 25%	222.8	-	-	-	-	-	-	-	-	68.0	75.0	79.8	-	-
Subtotal Prop. C	222.8	-	-	-	-	-	-	-	-	68.0	75.0	79.8	-	-
Other Local														
Measure R (FIS 460314) (\$590)	575.7	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	-	-	51.0	50.0	-
Total Local	798.5	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	68.0	75.0	130.8	50.0	-
Federal (programming basis)														
CMAQ	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	798.5	45.0	45.0	45.0	45.0	45.0	45.0	40.0	14.0	68.0	75.0	130.8	50.0	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	2,388.0	208.0	209.0	161.0	152.0	152.0	152.0	152.0	152.0	-	-	-	-	-
Highway Strategy Revenues	-													
State														
SHOPP (Additional)	26.0	8.0	9.0	9.0	-	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	26.0	8.0	9.0	9.0	-	-	-	-	-	-	-	-	-	-
Federal														
Federal Formula Funds (Additional)	498.0	50.0	50.0	33.0	33.0	33.0	33.0	33.0	33.0	-	-	-	-	-
Federal HPP/PNS Earmarks	600.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	-	-	-	-	-
Metropolitan Mobility and Access Program	742.0	50.0	50.0	32.0	32.0	32.0	32.0	32.0	32.0	-	-	-	-	-
Freight Program	522.0	50.0	50.0	37.0	37.0	37.0	37.0	37.0	37.0	-	-	-	-	-
Subtotal Federal Revenues	2,362.0	200.0	200.0	152.0	152.0	152.0	152.0	152.0	152.0	-	-	-	-	-
Total Highway Strategy Revenues	2,388.0	208.0	209.0	161.0	152.0	152.0	152.0	152.0	152.0	-	-	-	-	-
GRAND TOTAL	3,186.5	253.0	254.0	206.0	197.0	197.0	197.0	192.0	166.0	68.0	75.0	130.8	50.0	-

Notes:

1. \$590 M from Measure R.
2. FIS 460314.

LACMTA Financial Forecasting Model

I-710 South

L RTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	676.6			22.2	23.7	108.4	544.5	1.5	10.0	7.4	3.2	1.0	0.6	-
Baseline Project Programmed	-	-	6.9	-	-	-	-	-	-	-	-	-	-	-
Subtotal Costs	676.6	100.0%		22.2	23.7	108.4	544.5	1.5	10.0	7.4	3.2	1.0	0.6	-
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	118.4	17.5%	1.9	-	0.6	-	117.8	0.6	-	-	-	-	-	-
Subtotal Prop. C	118.4	17.5%	1.9	-	0.6	-	117.8	0.6	-	-	-	-	-	-
Other Local														
Meas R 20% (405520) (\$590 incl early action)	425.0	62.8%	5.0	22.2	22.2	108.4	294.4	-	10.0	7.4	3.2	1.0	0.6	-
Local Agency Funds	0.9	0.1%	-	-	0.9	-	-	0.9	-	-	-	-	-	-
Total Local	544.3	80.4%	6.9	22.2	23.7	108.4	412.2	1.5	10.0	7.4	3.2	1.0	0.6	-
Federal (programming basis)														
CMAQ	80.8	11.9%	-	-	-	-	80.8	-	-	-	-	-	-	-
Subtotal Federal	80.8	11.9%					80.8							
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	51.6	7.6%	-	-	-	-	51.6	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	51.6	7.6%					51.6							
Total Revenues	676.6	100.0%	6.9	22.2	23.7	108.4	544.5	1.5	10.0	7.4	3.2	1.0	0.6	-
Total Surplus/<Shortfall>	-	-					-	-	-	-	-	-	-	-
Highway Strategy Project Cost	5,580.0			4,505.0	3,274.0	2,306.0	-	235.0	235.0	235.0	757.0	767.0	522.0	523.0
Highway Strategy Revenues														
Local														
Tolls/PPP	2,400.0			2,000.0	1,200.0	1,200.0	-				300.0	300.0	300.0	300.0
Container Fees	360.0			360.0	240.0	120.0	-				60.0	60.0	60.0	60.0
Subtotal Local Revenues	2,760.0			2,360.0	1,440.0	1,320.0	-	-	-	-	360.0	360.0	360.0	360.0
Federal														
Cap and Trade	190.0			190.0	130.0	60.0	-				30.0	40.0	30.0	30.0
Federal Formula Funds (Additional)	360.0			240.0	120.0	240.0	-				30.0	30.0	30.0	30.0
Federal HPP/PNS Earmarks	645.0			490.0	475.0	170.0	-	75.0	75.0	75.0	100.0	100.0	25.0	25.0
Metro Area	550.0			440.0	550.0	-	-	110.0	110.0	110.0	110.0	110.0	-	-
Freight Program	1,075.0			785.0	559.0	516.0	-	50.0	50.0	50.0	127.0	127.0	77.0	78.0
Subtotal Federal Revenues	2,820.0			2,145.0	1,834.0	986.0	-	235.0	235.0	235.0	397.0	407.0	162.0	163.0
Total Highway Strategy Revenues	5,580.0			4,505.0	3,274.0	2,306.0	-	235.0	235.0	235.0	757.0	767.0	522.0	523.0
GRAND TOTAL	6,256.6			4,527.2	3,297.7	2,414.4	544.5	236.5	245.0	242.4	760.2	768.0	522.6	523.0

Notes:

1. EIR/EIS initiated in Feb 2008; parallel utility studies.
2. FIS 405520.

LACMTA Financial Forecasting Model
I-710 South
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	676.6	-	-	-	-	-	-	8.4	20.0	30.0	50.0
Baseline Project Programmed	-	-	-	-	-	-	-	-	-	-	-
Subtotal Costs	676.6	-	-	-	-	-	-	8.4	20.0	30.0	50.0
PROJECT REVENUES											
Local											
Proposition C 25% (cash flow basis)	118.4	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	118.4	-	-	-	-	-	-	-	-	-	-
Other Local											
Meas R 20% (405520) (\$590 incl early action)	425.0	-	-	-	-	-	-	8.4	20.0	30.0	50.0
Local Agency Funds	0.9	-	-	-	-	-	-	-	-	-	-
Total Local	544.3	-	-	-	-	-	-	8.4	20.0	30.0	50.0
Federal (programming basis)											
CMAQ	80.8	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	80.8	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	51.6	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	51.6	-	-	-	-	-	-	-	-	-	-
Total Revenues	676.6	-	-	-	-	-	-	8.4	20.0	30.0	50.0
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	5,580.0	523.0	523.0	210.0	210.0	210.0	210.0	210.0	210.0	210.0	-
Highway Strategy Revenues											
Local											
Tolls/PPP	2,400.0	300.0	300.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-
Container Fees	360.0	60.0	60.0	-	-	-	-	-	-	-	-
Subtotal Local Revenues	2,760.0	360.0	360.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-
Federal											
Cap and Trade	190.0	30.0	30.0	-	-	-	-	-	-	-	-
Federal Formula Funds (Additional)	360.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	-
Federal HPP/PNS Earmarks	645.0	25.0	25.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	-
Metro Area	550.0	-	-	-	-	-	-	-	-	-	-
Freight Program	1,075.0	78.0	78.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	-
Subtotal Federal Revenues	2,820.0	163.0	163.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	-
Total Highway Strategy Revenues	5,580.0	523.0	523.0	210.0	210.0	210.0	210.0	210.0	210.0	210.0	-
GRAND TOTAL	6,256.6	523.0	523.0	210.0	210.0	210.0	210.0	218.4	230.0	30.0	50.0

Notes:

1. EIR/EIS initiated in Feb 2008; parallel utility studies.
2. FIS 405520.

LACMTA Financial Forecasting Model
I-710 South
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(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Not yet programmed	676.6	50.0	117.9	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	4.5
Baseline Project Programmed	-											
Subtotal Costs	676.6	50.0	117.9	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	4.5
PROJECT REVENUES												
Local												
Proposition C 25% (cash flow basis)	118.4	-	18.2	13.9	26.5	54.3	4.9	-	-	-	-	-
Subtotal Prop. C	118.4	-	18.2	13.9	26.5	54.3	4.9	-	-	-	-	-
Other Local												
Meas R 20% (405520) (\$590 incl early action)	425.0	50.0	95.0	97.0	52.4	-	-					
Local Agency Funds	0.9											
Total Local	544.3	50.0	113.2	110.9	78.9	54.3	4.9	-	-	-	-	-
Federal (programming basis)												
CMAQ	80.8	-	4.7	27.4			3.9	0.8	13.4	13.7	12.5	4.5
Subtotal Federal	80.8	-	4.7	27.4	-	-	3.9	0.8	13.4	13.7	12.5	4.5
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	51.6	-	-	-	10.1	27.9	13.6	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-											
Subtotal Mixed	51.6	-	-	-	10.1	27.9	13.6	-	-	-	-	-
Total Revenues	676.6	50.0	117.9	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	4.5
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	5,580.0	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Revenues												
Local												
Tolls/PPP	2,400.0											
Container Fees	360.0											
Subtotal Local Revenues	2,760.0	-	-	-	-	-	-	-	-	-	-	-
Federal												
Cap and Trade	190.0											
Federal Formula Funds (Additional)	360.0											
Federal HPP/PNS Earmarks	645.0											
Metro Area	550.0											
Freight Program	1,075.0											
Subtotal Federal Revenues	2,820.0	-	-	-	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	5,580.0	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL	6,256.6	50.0	117.9	138.3	89.0	82.2	22.4	0.8	13.4	13.7	12.5	4.5

Notes:

1. EIR/EIS initiated in Feb 2008; parallel utility studies.
2. FIS 405520.

LACMTA Financial Forecasting Model
I-710 Early Action Projects in Long Beach
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Not yet programmed	157.0	135.0	97.0	60.0	-	22.0	8.0	18.0	9.0	13.0	13.0	14.0
Programmed	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	157.0	135.0	97.0	60.0	-	22.0	8.0	18.0	9.0	13.0	13.0	14.0
Subtotal Costs	157.0	135.0	97.0	60.0	-	22.0	8.0	18.0	9.0	13.0	13.0	14.0
PROJECT REVENUES												
Local												
Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Meas R 20% (\$590 incl I-710 S)	157.0	135.0	97.0	60.0	-	22.0	8.0	18.0	9.0	13.0	13.0	14.0
Total Local	157.0	135.0	97.0	60.0	-	22.0	8.0	18.0	9.0	13.0	13.0	14.0
TOTAL REVENUES	157.0	135.0	97.0	60.0	-	22.0	8.0	18.0	9.0	13.0	13.0	14.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	560.0	502.0	560.0	-	-	58.0	99.0	92.0	127.9	111.2	69.2	2.7
Highway Strategy Revenues												
Federal												
Federal HPP/PNS Earmarks	560.0	502.0	560.0	-	-	58.0	99.0	92.0	127.9	111.2	69.2	2.7
Subtotal Federal Revenues	560.0	502.0	560.0	-	-	58.0	99.0	92.0	127.9	111.2	69.2	2.7
Total Highway Strategy Revenues	560.0	502.0	560.0	-	-	58.0	99.0	92.0	127.9	111.2	69.2	2.7
GRAND TOTAL	717.0	637.0	657.0	60.0	-	80.0	107.0	110.0	136.9	124.2	82.2	16.7

NOTES:

1. FIS 460316.

LACMTA Financial Forecasting Model
I-710 Early Action Projects in Long Beach
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	157.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
Programmed	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	157.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
Subtotal Costs	157.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
PROJECT REVENUES											
Local											
Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-
Other Local											
Meas R 20% (\$590 incl I-710 S)	157.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
Total Local	157.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
TOTAL REVENUES	157.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-
TOTAL SURPLUS/⟨SHORTFALL⟩	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	560.0	-	-	-	-	-	-	-	-	-	-
Highway Strategy Revenues	-	-	-	-	-	-	-	-	-	-	-
Federal											
Federal HPP/PNS Earmarks	560.0	-	-	-	-	-	-	-	-	-	-
Subtotal Federal Revenues	560.0	-	-	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	560.0	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL	717.0	14.0	23.0	15.0	8.0	-	-	-	-	-	-

NOTES:

1. FIS 460316.

LACMTA Financial Forecasting Model

SR-710 North Extension (tunnel)

L RTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	1,071.0			192.5	152.0	684.0	235.0	9.5	18.6	20.5	17.3	42.2	23.9	20.0
Baseline project programmed	-		32.2	-	-	-	-							
Subtotal Costs	1,071.0	100.0%	32.2	192.5	152.0	684.0	235.0	9.5	18.6	20.5	17.3	42.2	23.9	20.0
PROJECT REVENUES														
Other Local														
Measure R (FIS 460315) \$780	774.9	72.4%	5.1	161.2	120.7	654.2	-	9.5	18.6	20.5	17.3	10.9	23.9	20.0
Total Local	774.9	72.4%	5.1	161.2	120.7	654.2	-	9.5	18.6	20.5	17.3	10.9	23.9	20.0
Federal (programming basis)														
Other Federal Funds (earmarks)	-	0.0%	2.4	-	-	-	-							
CMAQ	173.4	16.2%		31.3	31.3	-	142.1					31.3		
Subtotal Federal	173.4	16.2%	2.4	31.3	31.3	-	142.1	-	-	-	-	31.3	-	-
Mixed (programming basis)														
Regional Improvement Funds (RIP)	122.7	11.5%	8.8	-	-	29.8	92.9							
Interregional Improvement Funds	-	0.0%	15.9	-	-	-	-							
Subtotal Mixed	122.7	11.5%	24.7	-	-	29.8	92.9	-	-	-	-	-	-	-
Total Revenues	1,071.0	100.0%	32.2	192.5	152.0	684.0	235.0	9.5	18.6	20.5	17.3	42.2	23.9	20.0
Total Surplus/<Shortfall>	-		-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	4,559.9			1,393.0	76.0	4,483.9	-	17.0	16.0	25.0	18.0	-	-	-
Highway Strategy Revenues														
Local														
Tolls/PPP	2,818.0	61.8%		892.0	-	2,818.0	-							
Subtotal Local Revenues	2,818.0			892.0	-	2,818.0	-	-	-	-	-	-	-	-
State														
State Programs	180.0	3.9%		60.0	-	180.0	-							
Subtotal State Revenues	180.0			60.0	-	180.0	-	-	-	-	-	-	-	-
Federal														
Federal Formula Funds (Additional)	1,301.9	28.6%		320.0	-	1,301.9	-							
Federal HPP/PNS Earmarks	186.0	4.1%		64.0	2.0	184.0	-			2.0				
Metropolitan Mobility and Access	74.0	1.6%		57.0	74.0	-	-	17.0	16.0	23.0	18.0			
Subtotal Federal Revenues	1,561.9			441.0	76.0	1,485.9	-	17.0	16.0	25.0	18.0	-	-	-
Total Highway Strategy Revenues	4,559.9	100.0%		1,393.0	76.0	4,483.9	-	17.0	16.0	25.0	18.0	-	-	-
GRAND TOTAL	5,630.9		32.2	1,585.5	228.0	5,167.9	235.0	26.5	34.6	45.5	35.3	42.2	23.9	20.0

NOTES:

1. \$3.803 STIP PPNO 219M=right-of-way for new 6-lane fwy.
2. \$3.9 PPNO 219N=repair, preserve historic bldgs, ROW.
3. \$15.352 STIP PPNO 2215=community involvement.
4. SAFETEA-LU High Priority Project #2193 study:\$2.4 M.

LACMTA Financial Forecasting Model

SR-710 North Extension (tunnel)

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	1,071.0	20.0	20.0	10.0	-	100.0	180.0	180.0	100.0	44.2	29.8
Baseline project programmed	-										
Subtotal Costs	1,071.0	20.0	20.0	10.0	-	100.0	180.0	180.0	100.0	44.2	29.8
PROJECT REVENUES											
Other Local											
Measure R (FIS 460315) \$780	774.9	20.0	20.0	10.0	-	100.0	180.0	180.0	100.0	44.2	-
Total Local	774.9	20.0	20.0	10.0	-	100.0	180.0	180.0	100.0	44.2	-
Federal (programming basis)											
Other Federal Funds (earmarks)	-				-	-	-	-	-	-	-
CMAQ	173.4										
Subtotal Federal	173.4	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Funds (RIP)	122.7				-	-	-	-	-	-	29.8
Interregional Improvement Funds	-				-	-	-	-	-	-	-
Subtotal Mixed	122.7	-	-	-	-	-	-	-	-	-	29.8
Total Revenues	1,071.0	20.0	20.0	10.0	-	100.0	180.0	180.0	100.0	44.2	29.8
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	4,559.9	-	-	667.0	667.0	667.0	667.0	666.0	666.0	242.0	241.9
Highway Strategy Revenues											
Local											
Tolls/PPP	2,818.0			446.0	446.0	446.0	446.0	446.0	446.0	71.0	71.0
Subtotal Local Revenues	2,818.0	-	-	446.0	446.0	446.0	446.0	446.0	446.0	71.0	71.0
State											
State Programs	180.0			30.0	30.0	30.0	30.0	30.0	30.0		
Subtotal State Revenues	180.0	-	-	30.0	30.0	30.0	30.0	30.0	30.0	-	-
Federal											
Federal Formula Funds (Additional)	1,301.9			160.0	160.0	160.0	160.0	160.0	160.0	171.0	170.9
Federal HPP/PNS Earmarks	186.0			31.0	31.0	31.0	31.0	30.0	30.0		
Metropolitan Mobility and Access	74.0										
Subtotal Federal Revenues	1,561.9	-	-	191.0	191.0	191.0	191.0	190.0	190.0	171.0	170.9
Total Highway Strategy Revenues	4,559.9	-	-	667.0	667.0	667.0	667.0	666.0	666.0	242.0	241.9
GRAND TOTAL	5,630.9	20.0	20.0	677.0	667.0	767.0	847.0	846.0	766.0	286.2	271.7

NOTES:

1. \$3.803 STIP PPNO 219M=right-of-way for new 6-lane fwy.
2. \$3.9 PPNO 219N=repair, preserve historic bldgs, ROW.
3. \$15.352 STIP PPNO 2215=community involvement.
4. SAFETEA-LU High Priority Project #2193 study:\$2.4 M.

LACMTA Financial Forecasting Model

SR-710 North Extension (tunnel)

L RTP/S RTP 5/14/12

	Total	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
(\$ in millions)	'13-'40	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
PROJECT COSTS												
Not yet programmed	1,071.0	47.6	33.9	33.8	44.0	44.4	31.3	-	-	-	-	-
Baseline project programmed	-											
Subtotal Costs	1,071.0	47.6	33.9	33.8	44.0	44.4	31.3	-	-	-	-	-
PROJECT REVENUES												
Other Local												
Measure R (FIS 460315) \$780	774.9											
Total Local	774.9	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
Other Federal Funds (earmarks)	-	-	-	-	-	-	-	-	-	-	-	-
CMAQ	173.4	-	8.9	13.5	44.0	44.4	31.3					
Subtotal Federal	173.4	-	8.9	13.5	44.0	44.4	31.3	-	-	-	-	-
Mixed (programming basis)												
Regional Improvement Funds (RIP)	122.7	47.6	25.0	20.3								
Interregional Improvement Funds	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	122.7	47.6	25.0	20.3	-	-	-	-	-	-	-	-
Total Revenues	1,071.0	47.6	33.9	33.8	44.0	44.4	31.3	-	-	-	-	-
Total Surplus/<Shortfall>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	4,559.9	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Revenues												
Local												
Tolls/PPP	2,818.0											
Subtotal Local Revenues	2,818.0	-	-	-	-	-	-	-	-	-	-	-
State												
State Programs	180.0											
Subtotal State Revenues	180.0	-	-	-	-	-	-	-	-	-	-	-
Federal												
Federal Formula Funds (Additional)	1,301.9											
Federal HPP/PNS Earmarks	186.0											
Metropolitan Mobility and Access	74.0											
Subtotal Federal Revenues	1,561.9	-	-	-	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	4,559.9	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL	5,630.9	47.6	33.9	33.8	44.0	44.4	31.3	-	-	-	-	-

NOTES:

1. \$3.803 STIP PPNO 219M=right-of-way for new 6-lane fwy.
2. \$3.9 PPNO 219N=repair, preserve historic bldgs, ROW.
3. \$15.352 STIP PPNO 2215=community involvement.
4. SAFETEA-LU High Priority Project #2193 study:\$2.4 M.

**LACMTA Financial Forecasting Model
Enhancements (Highway Projects)
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'14	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
I-5/SR-14 Enhancements	-	2.0	-	-	-	-							
I-5 S. from I-605 to OCL Enhancements	58.0	12.0	56.0	58.0	-	-	2.0		0.3	20.2	25.0	10.5	
I-5, SR-134-SR-170 Enhancements	18.0	-	18.0	18.0	-	-					9.0	9.0	
I-5 S. Carmenita Interchange Enhancements	-	5.0	-	-	-	-							
Subtotal Construction Costs	76.0	19.0	74.0	76.0	-	-	2.0	-	0.3	20.2	34.0	19.5	-
Total Programmed Projects	76.0	19.0	74.0	76.0	-	-	2.0	-	0.3	20.2	34.0	19.5	-
TOTAL COSTS INFLATED	76.0	19.0	74.0	76.0	-	-	2.0	-	0.3	20.2	34.0	19.5	-
PROJECT REVENUES													
Local													
Proposition C 25% (cash flow basis)	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Local													
Measure R 20%	76.0	19.0	74.0	76.0	-	-	2.0	-	0.3	20.2	34.0	19.5	-
Total Local	76.0	19.0	74.0	76.0	-	-	2.0	-	0.3	20.2	34.0	19.5	-
Federal (programming basis)													
CMAQ	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	76.0	19.0	74.0	76.0	-	-	2.0	-	0.3	20.2	34.0	19.5	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Measure R Highway funds used for enhancements for fully funded Measure R highway projects.

LACMTA Financial Forecasting Model
 High Desert Corridor
 LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020	2020 2021
PROJECT COSTS															
Plans, Specs and Estimates (PS&E)	0.0	-		-	-	-									
Environmental	20.1	-	12.9	14.7	20.1	-	5.4	14.7	-	-	-	-	-	-	-
Subtotal Construction Costs	20.1	-	12.9	14.7	20.1	-	5.4	14.7	-	-	-	-	-	-	-
Subtotal Costs	20.1	100.0%	12.9	14.7	20.1	-	5.4	14.7	-	-	-	-	-	-	-
PROJECT REVENUES															
Other Local															
Measure R-\$33 M environmenta	20.1	100.0%	12.9	14.7	20.1	-	5.4	14.7	-	-	-	-	-	-	-
Local Agency	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-
State Repayment of Capital Proj Loans	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	20.1	100.0%	12.9	14.7	20.1	-	5.4	14.7	-	-	-	-	-	-	-
TOTAL REVENUES	20.1	100.0%	12.9	14.7	20.1	-	5.4	14.7	-	-	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Construction Cost	3,031.0			3,031.0	2,351.0	680.0		113.0	232.0	358.0	492.0	634.0	522.0	403.0	277.0
Highway Strategy Revenues															
Local															
Tolls/PPP	1,516.0	50.0%		1,516.0	1,175.0	341.0		53.0	119.0	179.0	246.0	317.0	261.0	202.0	139.0
Subtotal Local Revenues	1,516.0			1,516.0	1,175.0	341.0	-	53.0	119.0	179.0	246.0	317.0	261.0	202.0	139.0
State															
State Programs	316.0	10.4%		316.0	210.8	105.2				52.7	52.7	52.7	52.7	52.7	52.5
Subtotal State Revenues	316.0			316.0	210.8	105.2	-	-	-	52.7	52.7	52.7	52.7	52.7	52.5
Federal															
Federal Formula Funds (Additional)	537.0	17.7%		537.0	383.1	153.9		30.0	33.0	79.0	79.0	83.1	79.0	79.4	74.5
Federal HPP/PNS Earmarks	125.0	4.1%		125.0	103.2	21.8		30.0	30.0	10.8	10.8	10.8	10.8	10.8	11.0
Freight Program	537.0	17.7%		537.0	478.9	58.1			50.0	36.5	103.5	170.4	118.5	58.1	
Subtotal Federal Revenues	1,199.0			1,199.0	965.2	233.8	-	60.0	113.0	126.3	193.3	264.3	208.3	148.3	85.5
Total Highway Strategy Revenues	3,031.0	100.0%		3,031.0	2,351.0	680.0	-	113.0	232.0	358.0	492.0	634.0	522.0	403.0	277.0

NOTES:

1. FIS 465550.
2. \$33 M total for Environmental from Measure R; upon Board approval of schedule

**LACMTA Financial Forecasting Model
Highway Operational Improvements
in Arroyo Verdugo Subregion
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	252.7	-		75.6	51.0	85.1	116.6	5.6	19.6	1.3	6.5	6.0	6.0	6.0
Programmed	-	-	6.9	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	252.7	-	6.9	75.6	51.0	85.1	116.6	5.6	19.6	1.3	6.5	6.0	6.0	6.0
PROJECT REVENUES														
Local														
Proposition C 25%	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Other Local														
Measure R Sales Tax (\$170)	163.1	64.5%	6.9	75.6	51.0	85.1	27.0	5.6	19.6	1.3	6.5	6.0	6.0	6.0
Local Agency Funds	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Total Local	163.1	64.5%	6.9	75.6	51.0	85.1	27.0	5.6	19.6	1.3	6.5	6.0	6.0	6.0
Federal (programming basis)														
CMAQ	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
RSTP	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)														
Regional Improvement Funds (RIP)	89.6	35.5%		-	-	-	89.6	-	-	-	-	-	-	-
Subtotal Mixed	89.6	35.5%		-	-	-	89.6	-	-	-	-	-	-	-
TOTAL REVENUES	252.7	100.0%	6.9	75.6	51.0	85.1	116.6	5.6	19.6	1.3	6.5	6.0	6.0	6.0
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$170 M from Measure R.
2. FIS 460310.

**LACMTA Financial Forecasting Model
Highway Operational Improvements
in Arroyo Verdugo Subregion
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	252.7	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0
Programmed	-										
Subtotal Construction Costs	252.7	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0
PROJECT REVENUES											
Local											
Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-
Other Local											
Measure R Sales Tax (\$170)	163.1	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0
Local Agency Funds	-	-	-	-	-	-	-	-	-	-	-
Total Local	163.1	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0
Federal (programming basis)											
CMAQ	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Funds (RIP)	89.6	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	89.6	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	252.7	7.0	7.0	8.0	8.3	9.0	9.0	9.8	9.0	9.0	9.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$170 M from Measure R.
2. FIS 460310.

**LACMTA Financial Forecasting Model
Highway Operational Improvements
in Arroyo Verdugo Subregion
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Not yet programmed	252.7	12.7	14.6	14.8	-	39.6	16.2	-	7.3	11.4	-	-
Programmed	-											
Subtotal Construction Costs	252.7	12.7	14.6	14.8	-	39.6	16.2	-	7.3	11.4	-	-
PROJECT REVENUES												
Local												
Proposition C 25%	-											
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Measure R Sales Tax (\$170)	163.1	9.0	9.0	9.0	-							
Local Agency Funds	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	163.1	9.0	9.0	9.0	-	-	-	-	-	-	-	-
Federal (programming basis)												
CMAQ	-											
RSTP	-											
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)												
Regional Improvement Funds (RIP)	89.6	3.7	5.6	5.8	-	39.6	16.2		7.3	11.4		
Subtotal Mixed	89.6	3.7	5.6	5.8	-	39.6	16.2	-	7.3	11.4	-	-
TOTAL REVENUES	252.7	12.7	14.6	14.8	-	39.6	16.2	-	7.3	11.4	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$170 M from Measure R.
2. FIS 460310.

**LACMTA Financial Forecasting Model
Highway Operational Improvements
in Las Virgenes/Malibu Subregion
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020
PROJECT COSTS															
Not yet programmed	246.9	-		75.1	81.3	100.9	64.7	6.2	41.7	13.0	18.2	1.1	1.1	-	-
Programmed	-	-	6.4	-	-	-	-								
Subtotal Construction Costs	246.9	-	6.4	75.1	81.3	100.9	64.7	6.2	41.7	13.0	18.2	1.1	1.1	-	-
PROJECT REVENUES															
Local															
Proposition C 25%	78.3	31.7%		-	-	43.1	35.2	-	-	-	-	-	-	-	-
Subtotal Prop. C	78.3	31.7%		-	-	43.1	35.2	-	-	-	-	-	-	-	-
Other Local															
Measure R (FIS 460311) (\$175)	168.6	68.3%	6.4	75.1	81.3	57.8	29.5	6.2	41.7	13.0	18.2	1.1	1.1		
Total Local	246.9	100.0%	6.4	75.1	81.3	100.9	64.7	6.2	41.7	13.0	18.2	1.1	1.1	-	-
TOTAL REVENUES	246.9	100.0%	6.4	75.1	81.3	100.9	64.7	6.2	41.7	13.0	18.2	1.1	1.1	-	-
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$175 M from Measure R.
2. FIS 460311.

**LACMTA Financial Forecasting Model
Highway Operational Improvements
in Las Virgenes/Malibu Subregion
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034
PROJECT COSTS															
Not yet programmed	246.9	-	-	-	16.2	15.6	16.6	17.0	17.5	18.0	18.4	19.5	20.2	6.6	-
Programmed	-														
Subtotal Construction Costs	246.9	-	-	-	16.2	15.6	16.6	17.0	17.5	18.0	18.4	19.5	20.2	6.6	-
PROJECT REVENUES															
Local															
Proposition C 25%	78.3				5.4	6.6	7.1	7.5	8.0	8.5	9.1	10.5	11.2	4.4	
Subtotal Prop. C	78.3	-	-	-	5.4	6.6	7.1	7.5	8.0	8.5	9.1	10.5	11.2	4.4	-
Other Local															
Measure R (FIS 460311) (\$175)	168.6				10.8	9.0	9.5	9.5	9.5	9.5	9.3	9.0	9.0	2.2	
Total Local	246.9	-	-	-	16.2	15.6	16.6	17.0	17.5	18.0	18.4	19.5	20.2	6.6	-
TOTAL REVENUES	246.9	-	-	-	16.2	15.6	16.6	17.0	17.5	18.0	18.4	19.5	20.2	6.6	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$175 M from Measure R.
2. FIS 460311.

LACMTA Financial Forecasting Model
South Bay Ramp and Interchange
Improvements: I-405, I-110, I-105, SR-91
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Not yet programmed	1,488.1	-		309.6	207.3	483.7	797.1	17.5	55.6	57.7	20.3	18.7	18.7	18.8
Programmed	-	-	24.3	-	-	-	-	-	-	-	-	-	-	-
TOTAL COSTS INFLATED	1,488.1		24.3	309.6	207.3	483.7	797.1	17.5	55.6	57.7	20.3	18.7	18.7	18.8
PROJECT REVENUES														
Local														
Proposition C 25%	515.6	34.6%		5.5	-	89.4	426.2	-	-	-	-	-	-	-
Subtotal Prop. C	515.6	34.6%		5.5	-	89.4	426.2	-	-	-	-	-	-	-
Other Local														
Measure R Sales Tax (\$906) (460312)	881.6	59.2%	24.3	304.1	207.3	394.3	280.0	17.5	55.6	57.7	20.3	18.7	18.7	18.8
Local Agency Funds	-	0.0%		-	-	-	-	-	-	-	-	-	-	-
Total Local	1,397.2	93.9%	24.3	309.6	207.3	483.7	706.2	17.5	55.6	57.7	20.3	18.7	18.7	18.8
Federal (programming basis)														
CMAQ	64.8	4.4%		-	-	-	64.8	-	-	-	-	-	-	-
RSTP	26.0	1.7%		-	-	-	26.0	-	-	-	-	-	-	-
Subtotal Federal	90.8	6.1%		-	-	-	90.8	-	-	-	-	-	-	-
TOTAL REVENUES	1,488.1	100.0%	24.3	309.6	207.3	483.7	797.1	17.5	55.6	57.7	20.3	18.7	18.7	18.8
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$906 M from Measure R.
2. FIS 460312.

LACMTA Financial Forecasting Model
South Bay Ramp and Interchange
Improvements: I-405, I-110, I-105, SR-91
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	1,488.1	3.8	35.0	35.0	46.0	46.6	55.7	57.8	42.9	79.6	81.4
Programmed	-										
TOTAL COSTS INFLATED	1,488.1	3.8	35.0	35.0	46.0	46.6	55.7	57.8	42.9	79.6	81.4
PROJECT REVENUES											
Local											
Proposition C 25%	515.6	-			5.5	11.6	20.7	22.8	7.9	9.6	11.4
Subtotal Prop. C	515.6	-	-	-	5.5	11.6	20.7	22.8	7.9	9.6	11.4
Other Local											
Measure R Sales Tax (\$906) (460312)	881.6	3.8	35.0	35.0	40.5	35.0	35.0	35.0	35.0	70.0	70.0
Local Agency Funds	-	-	-	-	-	-	-	-	-	-	-
Total Local	1,397.2	3.8	35.0	35.0	46.0	46.6	55.7	57.8	42.9	79.6	81.4
Federal (programming basis)											
CMAQ	64.8	-	-	-	-	-	-	-	-	-	-
RSTP	26.0	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	90.8	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	1,488.1	3.8	35.0	35.0	46.0	46.6	55.7	57.8	42.9	79.6	81.4
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$906 M from Measure R.
2. FIS 460312.

LACMTA Financial Forecasting Model
South Bay Ramp and Interchange
Improvements: I-405, I-110, I-105, SR-91
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039
PROJECT COSTS											
Not yet programmed	1,488.1	72.8	85.6	99.7	101.7	74.0	43.6	101.5	74.7	75.9	67.5
Programmed	-	-	-	-	-	-	-	-	-	-	-
TOTAL COSTS INFLATED	1,488.1	72.8	85.6	99.7	101.7	74.0	43.6	101.5	74.7	75.9	67.5
PROJECT REVENUES											
Local											
Proposition C 25%	515.6	13.2	11.5	29.7	31.7	34.0	43.6	70.2	72.6	75.0	44.8
Subtotal Prop. C	515.6	13.2	11.5	29.7	31.7	34.0	43.6	70.2	72.6	75.0	44.8
Other Local											
Measure R Sales Tax (\$906) (460312)	881.6	50.0	50.0	70.0	70.0	40.0	-	-	-	-	-
Local Agency Funds	-	-	-	-	-	-	-	-	-	-	-
Total Local	1,397.2	63.2	61.5	99.7	101.7	74.0	43.6	70.2	72.6	75.0	44.8
Federal (programming basis)											
CMAQ	64.8	9.6	24.2	-	-	-	-	5.2	2.2	0.9	22.7
RSTP	26.0	-	-	-	-	-	-	26.0	-	-	-
Subtotal Federal	90.8	9.6	24.2	-	-	-	-	31.2	2.2	0.9	22.7
TOTAL REVENUES	1,488.1	72.8	85.6	99.7	101.7	74.0	43.6	101.5	74.7	75.9	67.5
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

Notes:

1. \$906 M from Measure R.
2. FIS 460312.

LACMTA Financial Forecasting Model

Misc. Freeway Project Balances

LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Baseline projects programmed	11.0	-	11.0	11.0	-	-	-	11.0					
Subtotal Construction Costs	11.0	-	11.0	11.0	-	-	-	11.0	-	-	-	-	-
TOTAL COSTS INFLATED	11.0	100.0%	11.0	11.0	-	-	-	11.0	-	-	-	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (Cash Flow)	-	N/A	-	-	-	-						-	-
Subtotal Prop. C	-	N/A	-	-	-	-	-	-	-	-	-	-	-
Other Local													
Total Local	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
State (programming basis)													
Traffic Congestion Relief (TCRP)	11.0	N/A	11.0	11.0	-	-	-	11.0	-	-	-	-	-
Subtotal State	11.0	0.0%	11.0	11.0	-	-	-	11.0	-	-	-	-	-
Federal (programming basis)													
CMAQ	-	N/A	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	N/A	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	11.0	0.0%	11.0	11.0	-	-	-	11.0	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. This sheet represents outstanding balances for open projects.

MTA Financial Forecasting Model
Alameda Corridor East
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS														
Call for Projects F1159	19.5		9.3	7.5	19.5	-		12.0	7.5					
Phase II - Measure R (\$400)	370.3		29.7	332.3	370.3	-		38.0	65.0	81.4	80.0	80.0	25.9	-
MTA 17% non-Measure R commitment	90.5		171.2	70.5	90.5	-		20.0	21.0	22.0	17.5	10.0		
Non-MTA funded costs	578.8		364.9	447.8	578.8	-		131.0	177.0	163.6	48.0	38.2	21.0	
Subtotal Construction Costs	1,059.1		575.1	858.1	1,059.1	-		201.0	270.5	267.0	145.5	128.2	46.9	-
Subtotal Costs	1,059.1	100.0%	575.1	858.1	1,059.1	-		201.0	270.5	267.0	145.5	128.2	46.9	-
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	142.0	13.4%	180.5	110.0	142.0	-		32.0	28.5	27.0	22.5	21.0	11.0	-
Subtotal Prop. C	142.0	13.4%	180.5	110.0	142.0	-		32.0	28.5	27.0	22.5	21.0	11.0	-
Other Local														
Measure R Sales Tax (\$400) (FIS 460307)	370.3	35.0%	29.7	332.3	370.3	-		38.0	65.0	81.4	80.0	80.0	25.9	
Local Agency Funds/Other	39.1	3.7%	25.3	35.1	39.1	-		4.0	8.0	9.1	5.0	7.0	6.0	
Total Local	551.4	52.1%	235.5	477.4	551.4	-		74.0	101.5	117.5	107.5	108.0	42.9	-
State (programming basis)														
Prop 1B Hwy-Railroad Crossing Safety	25.6	2.4%		25.6	25.6	-					13.4	12.2	-	-
Traffic Congestion Relief Prog Project #54	-	0.0%	130.3	-	-	-								
Prop 1B - Trade Corridors (TCIF)	374.2	35.3%		280.2	374.2	-		94.0	134.0	129.6	16.6			
Other State (No revenue sheet)	20.0	1.9%		20.0	20.0	-					8.0	8.0	4.0	
Subtotal State	419.8	39.6%	130.3	325.8	419.8	-		94.0	134.0	129.6	38.0	20.2	4.0	-
Federal (programming basis)														
Other Federal Funds (earmarks & FRA)	87.9	8.3%	209.3	54.9	87.9	-		33.0	35.0	19.9				
Subtotal Federal	87.9	8.3%	209.3	54.9	87.9	-		33.0	35.0	19.9	-	-	-	-
TOTAL REVENUES	1,059.1	100.0%	575.0	858.1	1,059.1	-		201.0	270.5	267.0	145.5	128.2	46.9	-
TOTAL SURPLUS/<SHORTFALL>	-		(0.0)	-	-	-		-	-	-	-	-	-	-
Highway Strategy Phase II Proj Cost	46.8			46.8	46.8	-		-	-	-	-	-	46.8	-
Highway Strategy Revenues														
Local														
Railroads	-			-	-	-		-	-	-	-	-	-	-
Subtotal Local Revenues	-			-	-	-		-	-	-	-	-	-	-
State														
Public Utilities Commission	-			-	-	-		-	-	-	-	-	-	-
Subtotal State Revenues	-			-	-	-		-	-	-	-	-	-	-
Federal														
Federal Railroad Administration	-			-	-	-		-	-	-	-	-	-	-
Federal HPP/PNS Earmarks	-			-	-	-		-	-	-	-	-	-	-
Freight Program	46.8			46.8	46.8	-		-	-	-	-	-	46.8	-
Subtotal Federal Revenues	46.8			46.8	46.8	-		-	-	-	-	-	46.8	-
Total Highway Strategy Revenues	46.8			46.8	46.8	-		-	-	-	-	-	46.8	-
GRAND TOTAL COSTS	1,105.9		575.0	904.9	1,105.9	-		201.0	270.5	267.0	145.5	128.2	93.7	-

NOTES:

- RSTI projs 4333, 4367LK, 6427, 8002, F1159; STIP PPNO 2318.
- San Gabriel Trench \$498.5 M, construction Aug 2012-Aug 2015.
- Nogales grade separation \$97.4 M, construction Oct 2012-Oct 2015.
- Fairway Dr in LA grade separation \$106.7 M, construction begin Oct-Dec 2013.
- Puente grade separation \$87.5 M, construction begin Oct-Dec 2013.
- Hamilton Rd grade separation \$76 M, construction begin Jan-Mar 2016.
- Durfee Ave grade separation \$69 M, construction begin Jan-Mar 2016.
- Fairway Dr in Alhambra grade separation \$82.8 M, construction begin Jan-Mar 2016.
- Turnbull Canyon grade separation \$93.8 M, construction begin July-Oct 2016.
- Total Measure R is \$400 upon Board schedule approval.
- Proj 8092, Santa Fe Spr, not part of MTA commitment.
- SAFETEA-LU Proj of Nat'l & Reg'l Signif #9: \$125 M.
- SAFETEA-LU Transportation Improvements Progr #21: \$30 M.
- SAFETEA-LU High Priority Project #2178: \$12.4 M; #1436 - \$240,000

LACMTA Financial Forecasting Model
BNSF Grade Separations in
Gateway Cities
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Not yet programmed	31.0	31.0	31.0	-	-	-	8.0	8.0	7.0	8.0	-	-
Baseline Project	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Construction Costs	31.0	31.0	31.0	-	-	-	8.0	8.0	7.0	8.0	-	-
PROJECT REVENUES												
Local												
Proposition C 25%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Measure R Sales Tax (FIS 460308) (\$35)	31.0	31.0	31.0	-	-	-	8.0	8.0	7.0	8.0	-	-
Total Local	31.0	31.0	31.0	-	-	-	8.0	8.0	7.0	8.0	-	-
TOTAL REVENUES	31.0	31.0	31.0	-	-	-	8.0	8.0	7.0	8.0	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	235.0	155.0	135.0	100.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0
Highway Strategy Revenues												
State												
High Speed Rail Bonds	200.0	135.0	135.0	65.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0
State Programs	15.0	10.0	-	15.0	-	-	-	-	-	-	-	-
Subtotal State Revenues	215.0	145.0	135.0	80.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0
Federal												
Federal HPP/PNS Earmarks	20.0	10.0	-	20.0	-	-	-	-	-	-	-	-
Subtotal Federal Revenues	20.0	10.0	-	20.0	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	235.0	155.0	135.0	100.0	-	40.0	20.0	15.0	15.0	15.0	15.0	15.0
GRAND TOTAL COSTS	266.0	186.0	166.0	100.0	-	40.0	28.0	23.0	22.0	23.0	15.0	15.0

LACMTA Financial Forecasting Model
BNSF Grade Separations in
Gateway Cities
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	31.0	-	-	-	-	-	-	-	-	-	-
Baseline Project	-										
Subtotal Construction Costs	31.0	-	-	-	-	-	-	-	-	-	-
PROJECT REVENUES											
Local											
Proposition C 25%	-	-									
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-
Other Local											
Measure R Sales Tax (FIS 460308) (\$35)	31.0										
Total Local	31.0	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	31.0	-	-	-	-	-	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	235.0	15.0	15.0	15.0	15.0	15.0	15.0	10.0	-	-	-
Highway Strategy Revenues											
State											
High Speed Rail Bonds	200.0	15.0	15.0	5.0	5.0	5.0	10.0	10.0			
State Programs	15.0			5.0	5.0	5.0					
Subtotal State Revenues	215.0	15.0	15.0	10.0	10.0	10.0	10.0	10.0	-	-	-
Federal											
Federal HPP/PNS Earmarks	20.0			5.0	5.0	5.0	5.0				
Subtotal Federal Revenues	20.0	-	-	5.0	5.0	5.0	5.0	-	-	-	-
Total Highway Strategy Revenues	235.0	15.0	15.0	15.0	15.0	15.0	15.0	10.0	-	-	-
GRAND TOTAL COSTS	266.0	15.0	15.0	15.0	15.0	15.0	15.0	10.0	-	-	-

LACMTA Financial Forecasting Model
Exposition Phase II Bikeway
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015
PROJECT COSTS										
Call for Projs 6239, 8164, F3514 (LA & Sta Monica)	13.4	-	1.3	13.0	13.4	-	-	0.4	9.5	3.5
Call for Projects F3513 (City of LA)	0.0	-	2.7	-	-	-	-	-	-	-
TOTAL COSTS	13.4	100.0%	4.0	13.0	13.4	-	-	0.4	9.5	3.5
PROJECT REVENUES										
Local										
Proposition C 25% (Cash Flow)	-	0.0%	-	-	-	-	-	-	-	-
Proposition C 10%	-	0.0%	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	0.0%	-	-	-	-	-	-	-	-
Other Local										
TDA - Article 3 (see separate sheet)	-	0.0%	-	-	-	-	-	-	-	-
Local Agency Funds	2.8	21.1%	0.2	2.7	2.8	-	-	0.1	1.8	0.9
Total Local	2.8	21.1%	0.2	2.7	2.8	-	-	0.1	1.8	0.9
State (programming basis)										
Traffic Congestion Relief Program	-	-	-	-	-	-	-	-	-	-
Other State (no revenue sheet)	-	0.0%	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-
Federal (programming basis)										
Other Federal Funds (earmarks)	-	0.0%	-	-	-	-	-	-	-	-
Transportation Enhancements (TE)	10.6	78.9%	1.1	10.3	10.6	-	-	0.3	7.7	2.6
CMAQ	-	0.0%	2.7	-	-	-	-	-	-	-
RSTP	-	0.0%	-	-	-	-	-	-	-	-
Subtotal Federal	10.6	78.9%	3.8	10.3	10.6	-	-	0.3	7.7	2.6
Mixed (programming basis)										
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-	-
TOTAL REVENUES	13.4	100.0%	4.0	13.0	13.4	-	-	0.4	9.5	3.5
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-

NOTES:

LACMTA Financial Forecasting Model
Gerald Desmond Bridge
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015
PROJECT COSTS									
Programmed	119.9	-	36.1	119.9	-	-	83.8	36.1	-
Subtotal Construction Costs	119.9	-	36.1	119.9	-	-	83.8	36.1	-
TOTAL COSTS INFLATED	119.9	100.0%	36.1	119.9	-	-	83.8	36.1	-
PROJECT REVENUES									
Local									
Proposition C 25%	8.8	7.3%	-	8.8	-	-	8.8	-	-
Subtotal Prop. C	8.8	7.3%	-	8.8	-	-	8.8	-	-
Total Local	8.8	7.3%	-	8.8	-	-	8.8	-	-
State									
State Infrastructure Bonds - TCIF	99.8	83.2%	24.8	99.8	-	-	75.0	24.8	-
SHOPP	-	0.0%	-	-	-	-	-	-	-
Subtotal State	99.8	83.2%	24.8	99.8	-	-	75.0	24.8	-
Federal									
Other Federal Funds	-	0.0%	-	-	-	-	-	-	-
CMAQ	-	0.0%	-	-	-	-	-	-	-
RSTP	11.3	9.4%	11.3	11.3	-	-	-	11.3	-
Subtotal Federal	11.3	9.4%	11.3	11.3	-	-	-	11.3	-
Mixed									
Regional Improvement Funds	-	0.0%	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-
TOTAL REVENUES	119.9	100.0%	36.1	119.9	-	-	83.8	36.1	-
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-

NOTES:

1. SAFETEA-LU: Projects of National and Regional Significance Program earmark #14.
2. Federal share is 80%. Match is assumed covered by other state funding for this bridge.
3. CFP F1165.

LACMTA Financial Forecasting Model
Local Agency Pedestrian and Bicycle Facilities
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Programmed	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
Subtotal Construction Costs	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
TOTAL COSTS INFLATED	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
PROJECT REVENUES												
Local												
Proposition C 25% (Cash Flow)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
TDA - Article 3	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
Total Local	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
State (programming basis)												
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
CMAQ	-	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	360.2	91.3	55.8	118.9	185.6	6.6	7.0	7.5	8.0	8.5	8.9	9.4
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. 2% of TDA funds are allocated by population to LA County and the cities in the County for facilities provided for the exclusive use of pedestrians and bicycles.

LACMTA Financial Forecasting Model
Local Agency Pedestrian and Bicycle Facilities
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Programmed	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
Subtotal Construction Costs	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
TOTAL COSTS INFLATED	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
PROJECT REVENUES											
Local											
Proposition C 25% (Cash Flow)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-
Other Local											
TDA - Article 3	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
Total Local	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
State (programming basis)											
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)											
CMAQ	-	-	-	-	-	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	360.2	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0	13.5	14.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. 2% of TDA funds are allocated by population to LA County and the cities in the County for facilities provided for the exclusive use of pedestrians and bicycles.

LACMTA Financial Forecasting Model
Local Agency Pedestrian and Bicycle Facilities
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Programmed	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
Subtotal Construction Costs	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
TOTAL COSTS INFLATED	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
PROJECT REVENUES												
Local												
Proposition C 25% (Cash Flow)	-											
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
TDA - Article 3	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
Total Local	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
State (programming basis)												
Other State (no revenue sheet)	-											
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
CMAQ	-											
RSTP	-											
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	-											
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	360.2	14.5	14.9	15.4	15.8	16.3	16.8	17.3	17.8	18.4	18.9	19.4
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. 2% of TDA funds are allocated by population to LA County and the cities in the County for facilities provided for the exclusive use of pedestrians and bicycles.

LACMTA Financial Forecasting Model
Rapid Bus Phase II Subsidy Projects
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Programmed Rapid Bus Phase II	39.4		24.2	39.4	-	-	15.2	15.3	8.9	-	-	-	-
Subtotal Construction Costs	39.4		24.2	39.4	-	-	15.2	15.3	8.9	-	-	-	-
TOTAL COSTS INFLATED	39.4		24.2	39.4	-	-	15.2	15.3	8.9	-	-	-	-
PROJECT REVENUES													
Local (cash flow basis)													
Proposition C 25%	3.0	7.6%	2.0	3.0	-	-	1.0	1.0	1.0	-	-	-	-
Proposition C 40%	10.2	25.9%	7.0	10.2	-	-	3.2	3.5	3.5	-	-	-	-
Subtotal Prop. C	13.2	33.5%	9.0	13.2	-	-	4.2	4.5	4.5	-	-	-	-
Total Local	13.2	33.5%	9.0	13.2	-	-	4.2	4.5	4.5	-	-	-	-
State (programming basis)													
Other State (No revenue sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)													
Small Starts	11.2	28.4%	5.2	11.2	-	-	6.0	5.2	-	-	-	-	-
CMAQ	15.0	38.1%	10.0	15.0	-	-	5.0	5.6	4.4	-	-	-	-
Subtotal Federal	26.2	66.5%	15.2	26.2	-	-	11.0	10.8	4.4	-	-	-	-
Mixed (programming basis)													
Regional Improvement Funds	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	39.4	100.0%	24.2	39.4	-	-	15.2	15.3	8.9	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Rapid Bus Phase II Signal and Station projects.
2. City of Los Angeles, County of Los Angeles, other cities.
3. FIS #405598 and 405599.
4. Also Countywide Signal Priority Expansion.

LACMTA Financial Forecasting Model
Retrofit Soundwalls Phase 1
L RTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020	2020 2021	2021 2022
PROJECT COSTS																
Phase 1	187.3	-	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
Subtotal Construction Costs	187.3	-	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
Subtotal	187.3	100.0%	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
PROJECT REVENUES																
Local																
Prop C 25% (FIS 410040) (cash flow)	187.3	100.0%	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
Subtotal Prop. C	187.3	100.0%	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
Total Local	187.3	100.0%	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
Mixed (programming basis)																
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	187.3	100.0%	135.8	98.4	88.9	-	51.5	46.9	-	-	-	-	-	47.7	38.0	3.2
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-

1. Post 1989 Soundwall List, Metro-managed (FIS 410040).
2. Programmed includes I-10 in Santa Monica, I-210 in Azusa, SR-134 in Glendale, SR-134 design-build, I-210 in Duarte.
3. SR-134 Soundwalls is FIS 405516.

Construction package 4	22.2	0.0														
Package 10 Construction deferred \$29.7	10.4	29.7					8.1		-	-	-			15.7	13.6	0.4
Package 11 Construction deferred \$31.8	8.6	31.8							-	-	-			21.0	10.8	
Packages 12, 13, 14 Construction deferred \$27.4	8.7	27.4					2.0	4.1		-	-			11.0	13.6	2.8
Final design package 11	4.6	0.0														
Construction Duarte companion soundwall	4.0	0.0														
Construction packages 6 and 8	32.6	0.0					18.2	0.8								
Construction packages 5 and 7	43.0	0.0					23.3	3.6								
	134.2	88.9					51.5	8.5		-	-	-	-	47.7	38.0	3.2

LACMTA Financial Forecasting Model
Retrofit Soundwalls Phase 2
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Metro regional list & Monterey Park/SR-60-Measure R	233.0	83.0	-	103.0	130.0	-	-	-	-	-	-	-
Not yet programmed	691.4	-	-	-	691.4	-	-	-	-	-	-	-
Subtotal Construction Costs	924.4	83.0	-	103.0	821.4	-	-	-	-	-	-	-
Subtotal	924.4	83.0	-	103.0	821.4	-	-	-	-	-	-	-
PROJECT REVENUES												
Local												
Prop C 25% (FIS 410040) (cash flow) (not eligible)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Measure R (\$250) (FIS 460309)	233.0	83.0	-	103.0	130.0	-	-	-	-	-	-	-
Total Local	233.0	83.0	-	103.0	130.0	-	-	-	-	-	-	-
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	691.4	-	-	-	691.4	-	-	-	-	-	-	-
Subtotal Mixed	691.4	-	-	-	691.4	-	-	-	-	-	-	-
TOTAL REVENUES	924.4	83.0	-	103.0	821.4	-	-	-	-	-	-	-
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	1,197.0	420.0	132.0	948.0	117.0	-	-	-	33.0	33.0	33.0	33.0
Highway Strategy Revenues												
State												
State Programs	1,197.0	420.0	132.0	948.0	117.0	-	-	-	33.0	33.0	33.0	33.0
Subtotal State Revenues	1,197.0	420.0	132.0	948.0	117.0	-	-	-	33.0	33.0	33.0	33.0
Total Highway Strategy Revenues	1,197.0	420.0	132.0	948.0	117.0	-	-	-	33.0	33.0	33.0	33.0
GRAND TOTAL COSTS	2,121.4	503.0	132.0	1,051.0	938.4	-	-	-	33.0	33.0	33.0	33.0

LACMTA Financial Forecasting Model
Retrofit Soundwalls Phase 2
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Metro regional list & Monterey Park/SR-60-Measure R	233.0	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-
Not yet programmed	691.4										
Subtotal Construction Costs	924.4	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-
Subtotal	924.4	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-
PROJECT REVENUES											
Local											
Prop C 25% (FIS 410040) (cash flow) (not eligible)	-										
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-
Other Local											
Measure R (\$250) (FIS 460309)	233.0	23.0	20.0	20.0	20.0	20.0					
Total Local	233.0	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	691.4	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	691.4	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	924.4	23.0	20.0	20.0	20.0	20.0	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	1,197.0	34.0	34.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0
Highway Strategy Revenues											
State											
State Programs	1,197.0	34.0	34.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0
Subtotal State Revenues	1,197.0	34.0	34.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0
Total Highway Strategy Revenues	1,197.0	34.0	34.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0
GRAND TOTAL COSTS	2,121.4	57.0	54.0	130.0	130.0	130.0	110.0	110.0	110.0	110.0	110.0

LACMTA Financial Forecasting Model
Retrofit Soundwalls Phase 2
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Metro regional list & Monterey Park/SR-60-Measure R	233.0	35.0	35.0	30.0	30.0	-	-	-	-	-	-	-
Not yet programmed	691.4	-	99.0	97.0	100.0	30.0	85.9	128.3	120.5	30.7	-	-
Subtotal Construction Costs	924.4	35.0	134.0	127.0	130.0	30.0	85.9	128.3	120.5	30.7	-	-
Subtotal	924.4	35.0	134.0	127.0	130.0	30.0	85.9	128.3	120.5	30.7	-	-
PROJECT REVENUES												
Local												
Prop C 25% (FIS 410040) (cash flow) (not eligible)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Measure R (\$250) (FIS 460309)	233.0	35.0	35.0	30.0	30.0	-	-	-	-	-	-	-
Total Local	233.0	35.0	35.0	30.0	30.0	-	-	-	-	-	-	-
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	691.4	-	99.0	97.0	100.0	30.0	85.9	128.3	120.5	30.7	-	-
Subtotal Mixed	691.4	-	99.0	97.0	100.0	30.0	85.9	128.3	120.5	30.7	-	-
TOTAL REVENUES	924.4	35.0	134.0	127.0	130.0	30.0	85.9	128.3	120.5	30.7	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	1,197.0	110.0	7.0	-	-	-	-	-	-	-	-	-
Highway Strategy Revenues												
State												
State Programs	1,197.0	110.0	7.0	-	-	-	-	-	-	-	-	-
Subtotal State Revenues	1,197.0	110.0	7.0	-	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	1,197.0	110.0	7.0	-	-	-	-	-	-	-	-	-
GRAND TOTAL COSTS	2,121.4	145.0	141.0	127.0	130.0	30.0	85.9	128.3	120.5	30.7	-	-

LACMTA Financial Forecasting Model
Rideshare/Vanpools
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Not yet programmed	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
Programmed	0.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal Costs	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
TOTAL COSTS INFLATED	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
PROJECT REVENUES												
Local												
Proposition C 25%	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
Subtotal Prop. C	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
Total Local	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
Mixed (programming basis)												
Regional Improvement Prog (RIP) (not eligible)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	506.5	137.3	81.6	182.1	242.8	9.1	8.9	8.9	12.4	13.0	15.1	14.2
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Call for Projects 6504 and 8114 thru FY 06.
2. STIP PPNO 9003.
3. FIS #405547.

LACMTA Financial Forecasting Model
Rideshare/Vanpools
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not yet programmed	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
Programmed	0.0	-	-	-	-	-	-	-	-	-	-
Subtotal Costs	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
TOTAL COSTS INFLATED	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
PROJECT REVENUES											
Local											
Proposition C 25%	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
Subtotal Prop. C	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
Total Local	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
Mixed (programming basis)											
Regional Improvement Prog (RIP) (not eligible)	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	506.5	14.8	15.4	16.0	18.5	17.4	18.1	18.8	19.6	22.3	21.3
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	0.0	(0.0)	-	0.0	-	-	-

NOTES:

1. Call for Projects 6504 and 8114 thru FY 06.
2. STIP PPNO 9003.
3. FIS #405547.

LACMTA Financial Forecasting Model
Rideshare/Vanpools
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2039 2040
PROJECT COSTS												
Not yet programmed	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
Programmed	0.0	-	-	-	-	-	-	-	-	-	-	-
Subtotal Costs	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
TOTAL COSTS INFLATED	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
PROJECT REVENUES												
Local												
Proposition C 25%	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
Subtotal Prop. C	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
Total Local	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
Mixed (programming basis)												
Regional Improvement Prog (RIP) (not eligible)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	506.5	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1	22.1
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Call for Projects 6504 and 8114 thru FY 06.
2. STIP PPNO 9003.
3. FIS #405547.

LACMTA Financial Forecasting Model
Regional Bikeways and Pedestrian Improvements
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Programmed	42.1	-	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
Subtotal Construction Costs	42.1	-	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
TOTAL COSTS INFLATED	42.1	100.0%	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (Cash Flow)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Proposition C 10%	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Other Local													
TDA - Article 3 (see separate sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Local Agency Funds (match) (see sep sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Total Local	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
State (programming basis)													
Traffic Congestion Relief Program	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Other State (no revenue sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)													
Other Federal Funds (earmarks)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Transportation Enhancements (TE)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
CMAQ	42.1	100.0%	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
RSTP	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	42.1	100.0%	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	42.1	100.0%	29.7	42.1	-	-	12.4	7.6	13.6	3.6	5.0	-	-
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. FIS 410008, includes Pedestrian projects.
2. Includes the Orange Line Bikeway (800114) for \$10.6 M
3. See separate page for Expo II Bikeway.

LACMTA Financial Forecasting Model
RSTI - I-5/SR-126 (Magic Mountain Parkway)
Interchange Reconstruction Phases I and II
L RTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013
PROJECT COSTS							
Programmed	0.1	72.1	-	0.1	-	-	0.1
Subtotal Construction Costs	0.1	72.1	-	0.1	-	-	0.1
TOTAL COSTS INFLATED	0.1	72.1	-	0.1	-	-	0.1
PROJECT REVENUES							
Local							
Proposition C 25% (cash flow basis)	0.1	14.5	-	0.1	-	-	0.1
Subtotal Prop. C	0.1	14.5	-	0.1	-	-	0.1
Other Local							
Local Agency Funds/Other (match)	-	43.8	-	-	-	-	-
Total Local	0.1	58.3	-	0.1	-	-	0.1
State (programming basis)							
Traffic Congestion Relief Program	-	-	-	-	-	-	-
Other State (No revenue sheet)	-	-	-	-	-	-	-
Subtotal State	-	0.0	-	-	-	-	-
Federal (programming basis)							
CMAQ	-	0.0	-	-	-	-	-
RSTP	-	0.0	-	-	-	-	-
Subtotal Federal	-	0.0	-	-	-	-	-
Mixed (programming basis)							
Regional Improvement Prog Funds (RIP)	-	7.9	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	5.9	-	-	-	-	-
Subtotal Mixed	-	13.8	-	-	-	-	-
TOTAL REVENUES	0.1	72.1	-	0.1	-	-	0.1
TOTAL SURPLUS/<SHORTFALL>	-	0.0	-	-	-	-	-

NOTES:

1. Total cost including prior years: \$72.2
2. Fwy proj 6377, Caltrans, PPNO 2209, EA 187200, \$24.5, PPNO 2364, \$7.5 RIP in FY 2000, 01, and 02.
3. RSTI proj 6363, Santa Clarita, \$47.7 including cost increase.
4. Estimated opening 2010.

LACMTA Financial Forecasting Model
RSTI - SR-138 Widening (remaining 7 segments)
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020
PROJECT COSTS														
Not Yet Programmed	0.0		-	-	-	-								
Programmed	107.4	109.8	98.7	106.4	1.0	-	8.7	-	3.5	30.6	51.6	6.9	5.1	1.0
Subtotal Construction Costs	107.4	109.8	98.7	106.4	1.0	-	8.7	-	3.5	30.6	51.6	6.9	5.1	1.0
TOTAL COSTS INFLATED	107.4	109.8	98.7	106.4	1.0	-	8.7	-	3.5	30.6	51.6	6.9	5.1	1.0
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis) <i>(future not eligible)</i>	-	6.0	-	-	-	-								
Subtotal Prop. C	-	6.0	-	-	-	-	-	-	-	-	-	-	-	-
Other Local														
Measure R Sales Tax	-	-	-	-	-	-								
Total Local	-	6.0	-	-	-	-	-	-	-	-	-	-	-	-
State (programming basis)														
State Infrastructure Bonds (CMIA)	-	-	-	-	-	-								
Other State (No revenue sheet)	-	5.6	-	-	-	-								
Subtotal State	-	5.6	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)														
CMAQ (not eligible)	-	-	-	-	-	-								
RSTP	25.2	11.7	16.5	24.2	1.0	-	8.7	-	3.5	-	-	6.9	5.1	1.0
Subtotal Federal	25.2	11.7	16.5	24.2	1.0	-	8.7	-	3.5	-	-	6.9	5.1	1.0
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	82.2	44.7	82.2	82.2	-	-	-	-	-	30.6	51.6	-	-	-
Interregional Improvement Prog Funds (IIP)	-	41.8	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	82.2	86.5	82.2	82.2	-	-	-	-	-	30.6	51.6	-	-	-
TOTAL REVENUES	107.4	109.8	98.7	106.4	1.0	-	8.7	-	3.5	30.6	51.6	6.9	5.1	1.0
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:

- Total project cost is \$177.5 (2005\$), escalated: \$217.1
- CFP 4287, 6380, 8417.
- PPNO 694Q, EA 127271, PM 64.0-67.3, 175th St E to Largo Vista Rd. (design)
- PPNO 3325, EA 127211, PM 51.9-52.5, 60th St to 0.5 km E of Ave T-8. (const 4/08)
- PPNO 3326, EA 127221, PM 54.3-55.5, 77th St E to 89th St E. (design)
- PPNO 3327, EA 127231, PM 56.2-57.2, 96th St E to 106th St E. (construc 2/08)
- PPNO 3328, EA 127241, PM 59.7-60.2, 126th St to Longview Rd.
- PPNO 3329, EA 127251, 0.2 km west of Longview to 146th St E. (complete)
- PPNO 3330, EA 127261, Twin Bridges. (complete)
- PPNO 3331, EA 127281, PM 51.4-69.4, Ave T to Rte 18.

**LACMTA Financial Forecasting Model
RSTI - SR-138 Widening Additional Segments**

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Not Yet Programmed	223.8		223.6	145.8	78.0	-	0.2	61.6	17.0	13.0	13.0	23.1	17.9
Programmed	0.0	19.2	-	-	-	-	-	-	-	-	-	-	-
Subtotal Costs	223.8	19.2	223.6	145.8	78.0	-	0.2	61.6	17.0	13.0	13.0	23.1	17.9
PROJECT REVENUES													
Local													
Proposition C 25% (cash flow) (not eligible)	-		-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-		-	-	-	-	-	-	-	-	-	-	-
Other Local													
Measure R Sales Tax (\$200) (FIS 460317)	180.8	19.2	180.6	130.8	50.0	-	0.2	61.6	17.0	13.0	13.0	13.0	13.0
Total Local	180.8	19.2	180.6	130.8	50.0	-	0.2	61.6	17.0	13.0	13.0	13.0	13.0
Federal (programming basis)													
CMAQ (not eligible)	-		-	-	-	-	-	-	-	-	-	-	-
RSTP	-		-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	43.0		43.0	15.0	28.0	-	-	-	-	-	-	10.1	4.9
Interregional Improvement Prog Funds (IIP)	-		-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	43.0	-	43.0	15.0	28.0	-	-	-	-	-	-	10.1	4.9
TOTAL REVENUES	223.8	19.2	223.6	145.8	78.0	-	0.2	61.6	17.0	13.0	13.0	23.1	17.9
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	82.0		82.0	54.0	28.0	-						27.0	27.0
Highway Strategy Revenues													
State Programs	45.0		45.0	34.0	11.0	-	-	-	-	-	-	17.0	17.0
Subtotal State Revenues	45.0		45.0	34.0	11.0	-	-	-	-	-	-	17.0	17.0
Federal													
Federal Formula Funds (Additional)	37.0		37.0	20.0	17.0	-	-	-	-	-	-	10.0	10.0
Subtotal Federal Revenues	37.0		37.0	20.0	17.0	-	-	-	-	-	-	10.0	10.0
Total Highway Strategy Revenues	82.0		82.0	54.0	28.0	-	-	-	-	-	-	27.0	27.0
GRAND TOTAL COSTS	305.8		305.8	199.8	106.0	-	0.2	61.6	17.0	13.0	13.0	50.1	44.9

LACMTA Financial Forecasting Model
RSTI - SR-138 Widening Additional Segments

L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029
PROJECT COSTS											
Not Yet Programmed	223.8	50.0	15.0	13.0	-	-	-	-	-	-	-
Programmed	0.0										
Subtotal Costs	223.8	50.0	15.0	13.0	-	-	-	-	-	-	-
PROJECT REVENUES											
Local											
Proposition C 25% (cash flow) (not eligible)	-										
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-
Other Local											
Measure R Sales Tax (\$200) (FIS 460317)	180.8	50.0									
Total Local	180.8	50.0	-	-	-	-	-	-	-	-	-
Federal (programming basis)											
CMAQ (not eligible)	-										
RSTP	-										
Subtotal Federal	-	-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)											
Regional Improvement Prog Funds (RIP)	43.0		15.0	13.0							
Interregional Improvement Prog Funds (IIP)	-										
Subtotal Mixed	43.0	-	15.0	13.0	-	-	-	-	-	-	-
TOTAL REVENUES	223.8	50.0	15.0	13.0	-	-	-	-	-	-	-
TOTAL SURPLUS<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-
Highway Strategy Project Cost	82.0	28.0									
Highway Strategy Revenues											
State Programs	45.0	11.0									
Subtotal State Revenues	45.0	11.0	-	-	-	-	-	-	-	-	-
Federal											
Federal Formula Funds (Additional)	37.0	17.0									
Subtotal Federal Revenues	37.0	17.0	-	-	-	-	-	-	-	-	-
Total Highway Strategy Revenues	82.0	28.0	-	-	-	-	-	-	-	-	-
GRAND TOTAL COSTS	305.8	78.0	15.0	13.0	-	-	-	-	-	-	-

LACMTA Financial Forecasting Model
RSTI - Mission Blvd/SR-71 Interchange
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	%	Prior Years	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014
PROJECT COSTS									
Programmed	3.1	-	35.3	-	3.1	-	-	3.1	-
Subtotal Construction Costs	3.1	-	35.3	-	3.1	-	-	3.1	-
TOTAL COSTS INFLATED	3.1	100.0%	35.3	-	3.1	-	-	3.1	-
PROJECT REVENUES									
Local									
Proposition C 25% (cash flow basis)	3.1	100.0%	13.3	-	3.1	-	-	3.1	-
Subtotal Prop. C	3.1	100.0%	13.3	-	3.1	-	-	3.1	-
Other Local									
Local Agency Funds/Other (match)	-	0.0%	0.1	-	-	-	-	-	-
Total Local	3.1	100.0%	13.4	-	3.1	-	-	3.1	-
State (programming basis)									
Traffic Congestion Relief Program	-	0.0%	16.4	-	-	-	-	-	-
Other State (No revenue sheet)	-	0.0%	-	-	-	-	-	-	-
Subtotal State	-	0.0%	16.4	-	-	-	-	-	-
Federal (programming basis)									
Other Federal Funds (earmarks)	-	0.0%	3.0	-	-	-	-	-	-
TE	-	0.0%	0.0	-	-	-	-	-	-
CMAQ	-	0.0%	0.0	-	-	-	-	-	-
RSTP	-	0.0%	0.0	-	-	-	-	-	-
Subtotal Federal	-	0.0%	3.0	-	-	-	-	-	-
Mixed (programming basis)									
Regional Improvement Prog Funds (RIP)	-	0.0%	2.5	-	-	-	-	-	-
Interregional Improvement Prog Funds (IIP)	-	0.0%	0.0	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	2.5	-	-	-	-	-	-
TOTAL REVENUES	3.1	100.0%	35.3	-	3.1	-	-	3.1	-
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-

NOTES:

1. CFP 6340, 8400, F1185-City of Pomona.
2. STIP PPNO 2232A, EA 189400.
3. SAFETEA-LU High Priority Project #3771: \$3 M.

LACMTA Financial Forecasting Model
Other RSTI Projects
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020
PROJECT COSTS														
Programmed	422.9	-	304.5	392.9	30.0	-	118.5	44.2	62.2	41.9	57.8	38.4	30.0	30.0
Subtotal Construction Costs	422.9	-	304.5	392.9	30.0	-	118.5	44.2	62.2	41.9	57.8	38.4	30.0	30.0
TOTAL COSTS INFLATED	422.9	100.0%	304.5	392.9	30.0	-	118.5	44.2	62.2	41.9	57.8	38.4	30.0	30.0
PROJECT REVENUES														
Local														
Proposition C 25% (cash flow basis)	263.1	62.2%	210.0	233.1	30.0	-	53.1	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Proposition C 10% (cash flow basis)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	263.1	62.2%	210.0	233.1	30.0	-	53.1	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Other Local														
Local Agency Funds (match)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	263.1	62.2%	210.0	233.1	30.0	-	53.1	30.0	30.0	30.0	30.0	30.0	30.0	30.0
State (programming basis)														
Traffic Congestion Relief Program	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
Other State (no revenue sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)														
Other Federal Funds	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-
CMAQ	55.5	13.1%	53.0	55.5	-	-	2.5	10.0	24.4	11.9	6.7	-	-	
RSTP	48.9	11.6%	41.5	48.9	-	-	7.4	4.2	7.8	-	21.1	8.4	-	
Subtotal Federal	104.4	24.7%	94.5	104.4	-	-	9.9	14.2	32.2	11.9	27.8	8.4	-	
Mixed (programming basis)														
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	
Interregional Improvement Prog Funds (IIP)	55.5	13.1%	-	55.5	-	-	55.5	-	-	-	-	-	-	
Subtotal Mixed	55.5	13.1%	-	55.5	-	-	55.5	-	-	-	-	-	-	
TOTAL REVENUES	422.9	100.0%	304.5	392.9	30.0	-	118.5	44.2	62.2	41.9	57.8	38.4	30.0	30.0
TOTAL SURPLUS/SHORTFALL	-		-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. RSTI = Regional Surface Transportation Improvements.
2. This sheet summarizes RSTI projects without individual sheets.
3. TCRP projects 44 (Rte 47) and 46 (Rte 1).
4. SAFETEA-LU High Priority Project (HPP) #266, \$2.4, reconstruct I-710 southern terminus off-ramps.

LACMTA Financial Forecasting Model
Regionally Significant Projects
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'40	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS													
Programmed	4.7	-	-	4.7	-	-	4.7	-	-	-	-	-	-
Subtotal Costs	4.7	-		4.7	-	-	4.7	-	-	-	-	-	-
TOTAL COSTS INFLATED	4.7	100.0%		4.7	-	-	4.7	-	-	-	-	-	-
PROJECT REVENUES													
Local													
Proposition C 25% (Cash Flow)	4.7	100.0%		4.7	-	-	4.7	-	-	-	-	-	-
Proposition C 10%	-	0.0%		-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	4.7	100.0%		4.7	-	-	4.7	-	-	-	-	-	-
Total Local	4.7	100.0%		4.7	-	-	4.7	-	-	-	-	-	-
State (programming basis)													
Traffic Congestion Relief Program	-	0.0%		-	-	-	-	-	-	-	-	-	-
Other State (No revenue sheet)	-	0.0%		-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%		-	-	-	-	-	-	-	-	-	-
Federal (programming basis)													
Other Federal Funds	-	0.0%		-	-	-	-	-	-	-	-	-	-
CMAQ	-	0.0%		-	-	-	-	-	-	-	-	-	-
Subtotal Federal	-	0.0%		-	-	-	-	-	-	-	-	-	-
Mixed (programming basis)													
Regional Improvement Prog Funds (RIP)	-	0.0%		-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%		-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	4.7	100.0%		4.7	-	-	4.7	-	-	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-			-	-	-	-	-	-	-	-	-	-

NOTES:

1. LACMTA Projects awarded funding in the Call for Projects.
2. FIS 420002 and 420004.

LACMTA Financial Forecasting Model
Signal Synchronization/Bus Speed Improvements
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'14	%	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019	2019 2020	2020 2021	2021 2022
PROJECT COSTS																
Programmed	173.5	-	149.3	116.4	57.1	-	24.2	32.1	2.0	-	-	25.1	33.0	20.0	15.0	22.1
Subtotal Construction Costs	173.5	-	149.3	116.4	57.1	-	24.2	32.1	2.0	-	-	25.1	33.0	20.0	15.0	22.1
TOTAL COSTS INFLATED	173.5	100.0%	149.3	116.4	57.1	-	24.2	32.1	2.0	-	-	25.1	33.0	20.0	15.0	22.1
PROJECT REVENUES																
Local																
Proposition C 25% (Cash Flow)	165.4	95.3%	145.2	108.3	57.1	-	20.2	30.0	-	-	-	25.1	33.0	20.0	15.0	22.1
Subtotal Prop. C	165.4	95.3%	145.2	108.3	57.1	-	20.2	30.0	-	-	-	25.1	33.0	20.0	15.0	22.1
Other Local																
Local Agency Funds (match) (see sep sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	165.4	95.3%	145.2	108.3	57.1	-	20.2	30.0	-	-	-	25.1	33.0	20.0	15.0	22.1
State (programming basis)																
Traffic Congestion Relief Program	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other State (No revenue sheet)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)																
CMAQ	8.1	4.7%	4.1	8.1	-	-	4.0	2.1	2.0	-	-	-	-	-	-	-
RSTP	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	8.1	4.7%	4.1	8.1	-	-	4.0	2.1	2.0	-	-	-	-	-	-	-
Mixed (programming basis)																
Regional Improvement Prog Funds (RIP)	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	0.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	173.5	100.0%	149.3	116.4	57.1	-	24.2	32.1	2.0	-	-	25.1	33.0	20.0	15.0	22.1
TOTAL SURPLUS<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Signal Synchronization & Bus Speed Improvement Mode (Local TSM).
2. FIS project 410007.
3. FY 18-22 represents deferral of prior projects, per Board item #11, April 2011

LACMTA Financial Forecasting Model
Transit Capital (Park&Ride, Transit Centers, Other)
LRTP/SRTP 5/14/12

(\$ in millions)	Total '13-'14	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Programmed	66.3	49.5	66.3	-	-	16.8	18.8	24.0	6.7	-	-	-
Subtotal Construction Costs	66.3	49.5	66.3	-	-	16.8	18.8	24.0	6.7	-	-	-
TOTAL COSTS INFLATED	66.3	49.5	66.3	-	-	16.8	18.8	24.0	6.7	-	-	-
	0.0											
PROJECT REVENUES												
Local												
Proposition C 25% (cash flow basis)	-	-	-	-	-							
Proposition C 10% (cash flow basis)	19.7	17.5	19.7	-	-	2.2	7.7	7.8	2.0	-	-	-
Subtotal Prop. C	19.7	17.5	19.7	-	-	2.2	7.7	7.8	2.0	-	-	-
Other Local												
Local Agency Funds (match) (see separate sheet)	-	-	-	-	-							
Total Local	19.7	17.5	19.7	-	-	2.2	7.7	7.8	2.0	-	-	-
State (programming basis)												
Traffic Congestion Relief Program	-	-	-	-	-							
Subtotal State	-	-	-	-	-							
Federal (programming basis)												
Other Federal Funds	-	-	-	-	-							
Section 5309 Bus & Bus-Related Facilities (earmarks)	-	-	-	-	-							
Transportation Enhancements (TE)	-	-	-	-	-							
CMAQ	46.6	32.0	46.6	-	-	14.6	11.1	16.2	4.7	-	-	-
RSTP	-	-	-	-	-							
Subtotal Federal	46.6	32.0	46.6	-	-	14.6	11.1	16.2	4.7	-	-	-
Mixed (programming basis)												
Regional Improvement Program Funds (RIP)	-	-	-	-	-							
Subtotal Mixed	-	-	-	-	-							
TOTAL REVENUES	66.3	49.5	66.3	-	-	16.8	18.8	24.0	6.7	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Represents Call for Projects Transit Capital mode.
2. Incl Metrolink CFP 8231 & 8369/PPNO 3201,3202,& 3224.
3. Includes Metrolink CFP 6036 and 8232.
4. FIS projects 410010 and 410033.

LACMTA Financial Forecasting Model
Transportation Demand Management (TDM)
L RTP/S RTP 5/14/12

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Not yet programmed	0.0	-	-	-	-							
Programmed	7.0	4.4	7.0	-	-	2.6	0.6	-	1.1	2.7	-	-
Subtotal Costs	7.0	4.4	7.0	-	-	2.6	0.6	-	1.1	2.7	-	-
TOTAL COSTS INFLATED	7.0	4.4	7.0	-	-	2.6	0.6	-	1.1	2.7	-	-
PROJECT REVENUES												
Local												
Proposition C 25% (Cash Flow)	2.0	-	2.0	-	-	2.0	-	-	-	-	-	-
Proposition C 10%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	2.0	-	2.0	-	-	2.0	-	-	-	-	-	-
Other Local												
Local Agency Funds (match) (see sep sheet)	-	-	-	-	-							
LTF General Revenues (no rev sheet)	-	-	-	-	-							
Total Local	2.0	-	2.0	-	-	2.0	-	-	-	-	-	-
State (programming basis)												
Other State (No revenue sheet)	-	-	-	-	-							
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
Transportation Enhancements (TE)	-	-	-	-	-	-	-	-	-	-	-	-
CMAQ	5.0	4.4	5.0	-	-	0.6	0.6	-	1.1	2.7	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	5.0	4.4	5.0	-	-	0.6	0.6	-	1.1	2.7	-	-
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	7.0	4.4	7.0	-	-	2.6	0.6	-	1.1	2.7	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Call for Projects TDM mode (FIS 410009 and 410029).

**LACMTA Financial Forecasting Model
Transportation Enhancement Projects
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	Years '14-'23	Years '13-'19	Years '20-'29	Years '30-'40	2012 2013	2013 2014	2014 2015	2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Programmed	34.4	22.8	34.4	-	-	11.5	6.7	16.1	-	-	-	-
Subtotal Construction Costs	34.4	22.8	34.4	-	-	11.5	6.7	16.1	-	-	-	-
TOTAL COSTS INFLATED	34.4	22.8	34.4	-	-	11.5	6.7	16.1	-	-	-	-
PROJECT REVENUES												
Local												
Proposition C 25% (Cash Flow)	-	-	-	-	-	-	-	-	-	-	-	-
Proposition C 10%	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prop. C	-	-	-	-	-	-	-	-	-	-	-	-
Other Local												
Local Agency Funds (match) (see sep sheet)	-	-	-	-	-	-	-	-	-	-	-	-
Total Local	-	-	-	-	-	-	-	-	-	-	-	-
State (programming basis)												
Other State (no revenue sheet)	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
Transportation Enhancements (TE)	33.8	22.8	33.8	-	-	10.9	6.7	16.1	-	-	-	-
CMAQ	0.6	-	0.6	-	-	0.6	-	-	-	-	-	-
RSTP	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Federal	34.4	22.8	34.4	-	-	11.5	6.7	16.1	-	-	-	-
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	-	-	-	-	-	-	-	-	-	-	-	-
Interregional Improvement Program (IIP) TE	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Mixed	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	34.4	22.8	34.4	-	-	11.5	6.7	16.1	-	-	-	-
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-

NOTES:

1. Call for Projects Transportation Enhancements mode.
2. FIS #410005.
3. See separate page for Expo bikeway TE funding.

**LACMTA Financial Forecasting Model
2011 & Future Calls for Projects
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'14	%	Years '14-'15	Years '13-'14	Years '15-'16	Years '16-'17	2013 2014	2014 2015	2011 Call		2013 Call	
									2015 2016	2016 2017	2017 2018	2018 2019
PROJECT COSTS												
Not yet Programmed	3,260.0	-	1,415.7	250.0	2,761.7	248.3	-	-	45.1	56.9	102.0	46.0
Subtotal Costs	3,260.0	-	1,415.7	250.0	2,761.7	248.3	-	-	45.1	56.9	102.0	46.0
TOTAL COSTS	3,260.0	100.0%	1,415.7	250.0	2,761.7	248.3	-	-	45.1	56.9	102.0	46.0
PROJECT REVENUES												
Local												
Proposition C 25%	1,739.2	53.4%	519.6	45.2	1,498.9	195.1	-	-	9.3	18.9	10.0	7.0
Proposition C 10%	63.1	1.9%	45.8	29.1	32.0	2.0	-	-	7.0	7.5	10.0	4.6
Subtotal Prop. C	1,802.3	55.3%	565.4	74.3	1,530.9	197.1	-	-	16.3	26.4	20.0	11.6
Other Local												
State Repayment of Cap Proj Loans (fund 3562)	35.3	1.1%	22.6	20.0	15.3	-	-	-	10.0	10.0	-	-
Total Local	1,837.6	56.4%	588.0	94.3	1,546.2	197.1	-	-	26.3	36.4	20.0	11.6
State (programming basis)												
State Infrastructure Bonds - SLPP	-	0.0%	-	-	-	-	-	-	-	-	-	-
Subtotal State	-	0.0%	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
Transportation Enhancements (TE)	228.0	7.0%	116.0	56.4	155.0	16.6	-	-	13.8	14.0	14.2	14.4
CMAQ	201.7	6.2%	139.3	14.8	184.8	2.1	-	-	-	1.5	13.3	-
RSTP	340.4	10.4%	130.0	34.5	274.4	31.5	-	-	5.0	5.0	4.5	20.0
Subtotal Federal	770.1	23.6%	385.3	105.7	614.2	50.2	-	-	18.8	20.5	32.0	34.4
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	652.3	20.0%	442.4	50.0	601.3	1.0	-	-	-	-	50.0	-
Subtotal Mixed	652.3	20.0%	442.4	50.0	601.3	1.0	-	-	-	-	50.0	-
TOTAL REVENUES	3,260.0	100.0%	1,415.7	250.0	2,761.7	248.3	-	-	45.1	56.9	102.0	46.0
TOTAL SURPLUS/<SHORTFALL>	-		-	-	-	-	-	-	-	-	-	-
NOTES:												
1. Estimate by mode:												
RSTI (\$29.2 M annual unescalated)	684.6	21%		52.5	580.0	52.1	-	-	9.5	11.9	21.4	9.7
Goods Movement (\$26.2 M annual unescal)	619.4	19%		47.5	524.7	47.2	-	-	8.6	10.8	19.4	8.7
Signal Synch (\$33.9 M annual unescalated)	782.4	24%		60.0	662.8	59.6	-	-	10.8	13.7	24.5	11.0
Transit Capital (\$15.7 M annual unescalated)	358.6	11%		27.5	303.8	27.3	-	-	5.0	6.3	11.2	5.1
TDM (\$6.0 M annual unescalated)	143.4	4.4%		11.0	121.5	10.9	-	-	2.0	2.5	4.5	2.0
Bikeways (\$11.7 M annual unescalated)	260.8	8%		20.0	220.9	19.9	-	-	3.6	4.6	8.2	3.7
Pedestrian (\$11.7 M annual unescalated)	260.8	8%		20.0	220.9	19.9	-	-	3.6	4.6	8.2	3.7
Transportation Enhancements (\$2.3 M an'l unes)	65.2	2%		5.0	55.2	5.0	-	-	0.9	1.1	2.0	0.9
Reserve for appeals	84.8	2.6%		6.5	71.8	6.5	-	-	1.2	1.5	2.7	1.2
2. Match assumed covered by cities' Local Return funds.	3,260.0			250.0	2,761.7	248.3						

**LACMTA Financial Forecasting Model
2011 & Future Calls for Projects
LRTP/SRTP 5/14/12**

(\$ in millions)	Total '13-'40	2019 2020	2020 2021	2021 2022	2022 2023	2023 2024	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030
PROJECT COSTS												
Not yet Programmed	3,260.0	274.5	270.3	335.2	285.7	279.1	273.9	271.3	254.7	256.2	260.8	248.3
Subtotal Costs	3,260.0	274.5	270.3	335.2	285.7	279.1	273.9	271.3	254.7	256.2	260.8	248.3
TOTAL COSTS	3,260.0	274.5	270.3	335.2	285.7	279.1	273.9	271.3	254.7	256.2	260.8	248.3
PROJECT REVENUES												
Local												
Proposition C 25%	1,739.2	100.0	120.0	94.4	160.0	185.0	210.0	140.0	150.0	180.0	159.5	195.1
Proposition C 10%	63.1	5.1	3.7	3.5	4.4	4.0	2.0	2.3	1.9	2.7	2.4	2.0
Subtotal Prop. C	1,802.3	105.1	123.7	97.9	164.4	189.0	212.0	142.3	151.9	182.7	161.9	197.1
Other Local												
State Repayment of Cap Proj Loans (fund 3562)	35.3	2.6				9.0	0.2				3.6	
Total Local	1,837.6	107.6	123.7	97.9	164.4	198.0	212.1	142.3	151.9	182.7	165.5	197.1
State (programming basis)												
State Infrastructure Bonds - SLPP	-											
Subtotal State	-	-	-	-	-	-	-	-	-	-	-	-
Federal (programming basis)												
Transportation Enhancements (TE)	228.0	14.6	14.8	15.0	15.2	15.4	15.6	15.8	16.0	16.2	16.4	16.6
CMAQ	201.7			71.3	53.3		11.9	40.0	4.6	1.8	2.0	2.1
RSTP	340.4	25.7	14.1	27.6	28.1	28.6	29.1	29.6	30.1	30.5	31.0	31.5
Subtotal Federal	770.1	40.3	28.9	113.9	96.6	44.0	56.6	85.4	50.7	48.5	49.4	50.2
Mixed (programming basis)												
Regional Improvement Prog Funds (RIP)	652.3	126.5	117.7	123.4	24.7	37.1	5.2	43.6	52.2	25.0	46.0	1.0
Subtotal Mixed	652.3	126.5	117.7	123.4	24.7	37.1	5.2	43.6	52.2	25.0	46.0	1.0
TOTAL REVENUES	3,260.0	274.5	270.3	335.2	285.7	279.1	273.9	271.3	254.7	256.2	260.8	248.3
TOTAL SURPLUS/<SHORTFALL>	-	-	-	-	-	-	-	-	-	-	-	-
NOTES:												
1. Estimate by mode:												
RSTI (\$29.2 M annual unescalated)	684.6	57.6	56.8	70.4	60.0	58.6	57.5	57.0	53.5	53.8	54.8	52.1
Goods Movement (\$26.2 M annual unescal)	619.4	52.1	51.4	63.7	54.3	53.0	52.0	51.6	48.4	48.7	49.6	47.2
Signal Synch (\$33.9 M annual unescalated)	782.4	65.9	64.9	80.4	68.6	67.0	65.7	65.1	61.1	61.5	62.6	59.6
Transit Capital (\$15.7 M annual unescalated)	358.6	30.2	29.7	36.9	31.4	30.7	30.1	29.8	28.0	28.2	28.7	27.3
TDM (\$6.0 M annual unescalated)	143.4	12.1	11.9	14.7	12.6	12.3	12.0	11.9	11.2	11.3	11.5	10.9
Bikeways (\$11.7 M annual unescalated)	260.8	22.0	21.6	26.8	22.9	22.3	21.9	21.7	20.4	20.5	20.9	19.9
Pedestrian (\$11.7 M annual unescalated)	260.8	22.0	21.6	26.8	22.9	22.3	21.9	21.7	20.4	20.5	20.9	19.9
Transportation Enhancements (\$2.3 M an'l unes)	65.2	5.5	5.4	6.7	5.7	5.6	5.5	5.4	5.1	5.1	5.2	5.0
Reserve for appeals	84.8	7.1	7.0	8.7	7.4	7.3	7.1	7.1	6.6	6.7	6.8	6.5
2. Match assumed covered by cities' Local Return funds.	3,260.0											

