

ATTACHMENT A

Arroyo Verdugo Subregion Measure R Highway Operational Improvements Project List										
(Programmed Dollars in Thousands)										
Measure R Highway Operational Improvements Project List										
Proposed Project List and Ten-Year Allocation (Fiscal Years subject to MTA priority setting & budget process)										
(Change (A)dd (D)elete)	Lead Agency	Funding Agreement (FA) No.	Project/Location	Total Allocation (10 yr)	Prior Years	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
			Arroyo Verdugo Operational Improvements (98 projects - 3 New)	61,304	34,788	6,735	2,758	8,009	9,014	0
			10 Year Forecasted Funds in Long Range Plan (cumulative)	64,000						
	Burbank	MR310.06	San Fernando Blvd. / Burbank Blvd. Intersection	2,325	2,325					
	Burbank	MR310.08	I-5 Corridor Arterial Signal Improvements	2,600	2,600					
	Burbank	MR310.09	SR-134 Corridor Arterial Signal Improvements	2,975	2,975					
	Burbank	MR310.07	Widen Magnolia Blvd / I-5 Bridge for center-turn lane, standard lanes, shoulders	3,967		250			3,717	
	Burbank	MR310.11	Olive Ave. / Verdugo Ave. Intersection Improvement	1,600	1,600					
	Burbank	MR310.10	Widen Olive Ave / I-5 Bridge for center-turn lane, standard width lanes, shoulders	3,897		250			3,647	
	Burbank	MR310.23	Chandler Bikeway Extension (Call for Projects Local Match)	600	600				600	
			TOTAL BURBANK	17,964	9,500	500	0	0	7,964	0
	Glendale	MR310.12	Glendale Fwy Ramps/Space 134 "Vision Plan"	293	93	200				
	Glendale	MR310.22	Glendale Narrows Riverwalk Bridge	600	600					
	Glendale	MR310.24	Construction of Bicycle Facilities	300	300					
C	Glendale	MR310.01	Fairmont Ave. Grade Separation at San Fernando Rd. (Construction) (Completed)	1,658.7	1,658.7					
	Glendale	MR310.04	San Fernando/Grandview At-Grade Rail Crossing Imp. (Completed)	1,850	1,850					
C	Glendale	MR310.13	Glendale Narrows Bikeway Culvert	876.5	876.5					
	Glendale	MR310.16	SR-134 / Glendale Ave. Interchange Modification	1,400	1,400					
	Glendale	MR310.14	Verdugo Road Signal Upgrades (Completed)	557	557					
	Glendale	MR310.19	Traffic Signal Sync Brand / Colorado-San Fernando / Glendale-Verdugo (Completed)	1,250	1,250					
	Glendale	MR310.20	Verdugo Rd / Honolulu Ave / Verdugo Blvd Intersection Modification (Completed)	400	400					
	Glendale	MR310.05	Central Ave Improvements / Broadway to SR-134 EB Offramp (Completed)	3,250	3,250					
	Glendale	MR310.18	Sonora Avenue At-Grade Rail Crossing Safety Upgrade (Completed)	2,700	2,700					
	Glendale	MR310.21	Colorado St. Widening between Brand Blvd. and east of Brand Blvd. (Completed)	350	350	1,000				
	Glendale	MR310.37	Verdugo Boulevard Rehabilitation (Verdugo Road to Ely City Boundary)	1,000	600		100	500		
	Glendale	MR310.36	Signalizations of SR-2 Fwy Ramps @ Holly	600						1,050
	Glendale	MR310.39	Widening of SR-2 Fwy Ramps @ Mountain	1,200			2,000	3,000		
	Glendale	MR310.25	210 Soundwalls Project	5,000						
	Glendale	MR310.35	Signal Installations at Various Locations	1,500		750				
	Glendale	MR310.30	North Brand Boulevard Rehabilitation (Freeway 134 to Mountain Street)	1,000				1,000		
	Glendale	MR310.32	Regional Arterial Performance Measures	100				100		
	Glendale	MR310.34	Regional Bike Stations (Call Match)	315					315	
	Glendale	MR310.40	Pacific Ave: Colorado to Glenoaks & Burchett St: Pacific To Central Street Improvements	3,315	3,315					
	Glendale	MR310.41	Doran St. (From Brand Blvd. To Adams St.)	1,200		1,200				
	Glendale	MR310.42	Arden Ave. (From Highland Ave. to Kenilworth St.)	900						
	Glendale	MR310.43	Verdugo Rd. Street Improvements Project (Traffic Signal Modification)	585		585				
	Glendale	TBD	Verdugo Wash: Cycle Track: Feasibility Study	408		50	300	58		
	Glendale	TBS	Ocean Blvd. Project -- from Verdugo Rd. to N'Ily City Boundaries	1,000		1,000				
			TOTAL GLENDALE	33,608	20,300	5,035	2,158	5,065	1,050	0
	La Canada Flintridge	MR310.03	Soundwalls on Interstate 210 (Completed)	4,588	4,588					
	La Canada Flintridge	TBD	Soundwalls on Interstate 210 in La Canada-Flintridge (phase 2)	1,800		600	600	600		
			TOTAL LA CANADA FLINTRIDGE	6,388	4,588	600	600	600	0	0
	LA County	MR310.44	Soundwalls on Interstate 210 in LA Crescents-Montrose	3,344	400	600		2,344		
			TOTAL LA COUNTY	3,344	400	600	0	2,344	0	0
			TOTAL ARROYO VERDUGO	61,304	34,788	6,735	2,758	8,009	9,014	0
										5 Year Allocation

ATTACHMENT A

Las Virgenes/Malibu Operational Improvements

(Programmed Dollars in Thousands)

(Change Add)	Lead Agency	Funding Agreement (FA) No.	Project/location	Total Allocation (10 yr)	Prior Years	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
					77,370	31,431	6,150	6,400		
Las Virgenes/Malibu Operational Improvements										
10 Year Forecasted Funds in Long Range Plan (cumulative)										
C	Westlake Village	MR311.01	Lindero Canyon Road Interchange, Phase 3A Design	121,351	343,745					
C	Westlake Village	MR311.02	Highway 101 Park and Ride Lot (Design)	243,650	243,650					
	Westlake Village	MR311.10	Rte 101/Lindero Cyn. Rd. Interchange Improvements, Phase 3B,4B Construction	3,661	3,591,000	70				
	Westlake Village	MR311.18	Rte 101/Lindero Cyn. Rd. Interchange Improvements, Phase 3A Construction	8,969	8,969,000					
C	Westlake Village	MR311.19	Highway 101 Park and Ride Lot (Construction)	4,983,605	4,558,250	425,355				
TOTAL WESTLAKE VILLAGE				18,201,000	17,705,65	495	0	0	0	0
	Agoura Hills	MR311.03	Palo Comando Interchange	7,350	5,600	1,750				
C	Agoura Hills	MR311.04	Agoura Road/Kanan Road Intersection Improvements	1,000	1,000					
	Agoura Hills	MR311.05	Agoura Road Widening	32,000	20,250	11,750				
C	Agoura Hills	MR311.14	Kanan Road Overpass Expansion -- PSR, PR, PS&E	250	250					
TOTAL AGOURA HILLS				40,600	27,100	13,500	0	0	0	0
	Calabasas	MR311.06	Lost Hills Overpass and Interchange	26,000	21,000	5,000				
C	Calabasas	MR311.07	Mulholland Highway Scenic Corridor Completion	4,889.8	2,250	2,139.8				
C	Calabasas	MR311.08	Las Virgenes Scenic Corridor Widening	5,746.2	2,350	3,396.2				
C	Calabasas	MR311.09	Parkway Calabasas/US 101 SB Offramp	214	214					
	Calabasas	MR311.20	Off-Ramp for US 101 at Las Virgenes Road	500	500					
	Calabasas	MR311.33	Park and Ride Lot on or about 23577 Calabasas Road (near Route 101)	3,700	3,200	500				
TOTAL CALABASAS				40,550	29,514	11,036	0	0	0	0
C	Malibu	MR311.24	Malibu/Civic Center-Way Widening	3,000	150	2,100	750			
	Malibu	MR311.26	PCH-Raised Median and Channelization from Webb Way to Corral Canyon Road	6,950	550	2,500	900	3,000		
C	Malibu	MR311.27	PCH Intersections Improvements	1,000	0	1,000				
	Malibu	MR311.28	Kanan Dume Road Arrestor Bed Improvements and Intersection with PCH (Construction)	900	900					
C	Malibu	MR311.29	PCH Regional Traffic Message System (CMS)	500	0	500				
	Malibu	MR311.30	PCH Roadway and Bike Route Improvements fr. Busch Dr. to Western City Limits	500	500					
D	Malibu	MR311.31	PCH Roadway and Bike Route Improvements fr. Busch Dr. to Eastern City Limits	0	0					
	Malibu	MR311.32	PCH and Big Rock Dr. Intersection and at La Costa Area Pedestrian Improvements	950	950					
	Malibu	MR311.35	Pacific Coast Highway Shoulder Improvements (Various Locations)	3,500	0	500	1,500	1,500		
A	Malibu	TBD	P.C.H. Signal System Improvements from John Tyler Drive to Topanga Canyon Blvd	3,700	0	300	1,500	1,900		
TOTAL MALIBU				21,000	3,050	5,900	5,650	6,400	0	0
C	Hidden Hills	MR311.34	Long Valley Road/Valley Circle/US-101 On-Ramp Improvements	1,000	0	500	500			
TOTAL HIDDEN HILLS				1,000	0	500	500	0	0	0
TOTAL LAS VIRGENES/MALIBU				121,351	77,370	31,431	6,150	6,400	0	0
										5 Year Allocation

ATTACHMENT A

(Change Add/DELETE)	Lead Agency	Funding Agreement (FA) No.	Project/Location	Total Allocation	Prior Years	2015-2021					
						2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	Metro	MR312.30	Feasibility Study for I-405 from I-110 to I-105 and I-105 from I-405 to I-110	0	0						
	Metro	PS4010-2540	South Bay Arterial Baseline Conditions Analysis	250	250						
A	Metro	TBD	Inglewood Transit Center at Florence/La Brea	1,500		260	1,240				
			TOTAL METRO	1,750	250	0	0	0	0	0	0
	Redondo Beach	MR312.06	Pacific Coast Highway improvements from Anita Street to Palos Verdes Blvd	1,400	1,400						
	Redondo Beach	MR312.07	Pacific Coast Highway at Torrance Blvd intersection improvements (Northbound right turn lane)	586	586						
	Redondo Beach	MR312.08	Pacific Coast Highway at Palos Verdes Blvd intersection improvements (WB right turn lane)	320	320						
	Redondo Beach	MR312.13	Aviation Blvd at Artesia Blvd intersection improvements (COMPLETED) (Eastbound right turn lane)	22	22						
	Redondo Beach	MR312.14	Inglewood Ave at Manhattan Beach Blvd intersection improvements (Eastbound right turn lane) (COMPLETED)	30	30						
	Redondo Beach	MR312.20	Aviation Blvd at Artesia Blvd intersection improvements (Northbound right turn lane)	847	847						
	Redondo Beach	MR312.42	Inglewood Ave at Manhattan Beach Blvd intersection improvements (Southbound right turn lane)	5,175	310	4,865					
			TOTAL REDONDO BEACH	8,380	3,515	4,865	0	0	0	0	0
	Torrance	MR312.09	Pacific Coast Highway Improvements from Palos Verdes Blvd to Crenshaw Blvd	0							
	Torrance	MR312.10	Pacific Coast Highway at Hawthorne Blvd intersection improvements	19,600	19,600						
	Torrance	MR312.18	Maple Ave at Sepulveda Blvd intersection improvements (COMPLETED) (Southbound right turn lane)	600	600						
	Torrance	MR312.23	Torrance Transit Park and Ride Regional Terminal Project 465 Crenshaw Blvd	18,100	18,100						
	Torrance	MR312.26	I-405 at 182nd St. / Crenshaw Blvd Operational Improvements	15,300	5,300	5,000	5,000				
	Torrance	MR312.40	Pacific Coast Highway at Vista Montana/Anza Ave Intersection Improvements	2,900	2,900						
	Torrance	MR312.58	Pacific Coast Highway from Calle Mayor to Janet Lane Safety Improvements	852	852						
	Torrance	MR312.59	Pacific Coast Highway at Madison Ave Signal upgrades to provide left-turn phasing	500	100	400					
	Torrance	MR312.60	Crenshaw from Del Arno to Dominguez - 3 SB turn lanes at Del Amo Blvd, 208th St., Transit Center Entrance, Signal Improvements at 2 new signal at Transit Center	3,300	1,800	1,500					
	Torrance	TBD	Western Ave at Sepulveda Blvd intersection improvements (Call Match)	3,500							3,500
	Torrance	TBD	Hawthorne Blvd Corridor Intersection Improvements (Lomita Blvd, Emerald, Spencer, and 182nd St.) (Call Match)	740							740
			TOTAL TORRANCE	65,392	49,252	1,900	5,000	5,000	0	0	4,240
			TOTAL SOUTH BAY	258,121	130,264	25,788	22,934	35,763	20,675	12,537	8,660

Second 5 Year Allocation

ATTACHMENT A

SR-138 Capacity Enhancements										
(Programmed Dollars in Thousands)										
Measure R Highway Operational Improvements Project List										
Proposed Project List and Ten-Year Allocation (Fiscal Years subject to MTA priority setting & budget process)										
(C)Change (A)ddd	Funding Lead Agency Agreement (FA) No.	Project/Location	Total Allocation	Prior Years	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	
SR-138 Capacity Enhancements										
10 Year Forecasted Funds In Long Range Plan (cumulative)										
	Metro	SR-138 (AvenueD) PA/ED (I-5 to SR-14)	200,000	42,700	30,200	36,400	23,100	22,400	45,200	
			200,000							
			25,000	13,000	5,000	4,000	3,000			
			25,000	13,000	5,000	4,000	3,000	0	0	
		TOTAL METRO	15,000	5,000	10,000					
	Lancaster	SR-138 (SR-14) Avenue K Interchange	15,000	800	2,300				11,900	
	Lancaster	SR-138 (SR-14) Avenue G Interchange	15,000	300	2,000	1,000			6,700	
	Lancaster	SR-138 (SR-14) Avenue J Interchange	10,000		200	100	900		3,800	
	Lancaster	SR-138 (SR-14) Avenue L Interchange	5,000		200	100	500	15,600		
	Lancaster	SR-138 (SR-14) Avenue M Interchange	20,000	1,100	2,800	500				
		TOTAL LANCASTER	65,000	7,200	7,300	11,600	900	15,600	22,400	
			25,000	14,500	10,500					
	Palmdale	SR-138 Palmdale Blvd. (SR-138) 5th to 10th St. East	25,000	1,600	2,500	2,500		6,800	11,600	
	Palmdale	SR-138 Palmdale Blvd. SB 14 Ramps	15,000	2,400	1,500	7,000	4,100			
	Palmdale	SR-138 10th St. West Interchange	25,000	3,600	3,000	8,800	9,600			
	Palmdale	SR-138 (SR-14) Widening Rancho Vista Blvd. to Palmdale Blvd	20,000	400	400	2,500	5,500		11,200	
	Palmdale	SR-138 Avenue N Overcrossing	110,000	22,500	17,900	20,800	19,200	6,800	22,800	
		TOTAL PALMDALE	200,000	42,700	30,200	36,400	23,100	22,400	45,200	
		TOTAL SR-138 CAPACITY ENHANCEMENTS	200,000	42,700	30,200	36,400	23,100	22,400	45,200	
										5 Year Allocation

ATTACHMENT A

I-605/SR-91/I-405 Corridors "Hot Spots"

(Programmed Dollars in Thousands)

Measure R Highway Operational Improvements Project List
Proposed Project List and Ten-Year Allocation (Fiscal Years subject to MTA priority settings & budget processes)

Change (Add/Reduce)	Lead Agency	Funding Agreement (FA) No.	Project/Location	Total Allocation	Prior Years	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
			INTERSTATE 605/STATE ROUTE 91/INTERSTATE 405 CORRIDOR "HOT SPOTS"	110,159	48,756	33,350	11,546	5,100	7,698	0	3,710
			10 Year Forecasted Funds in Long Range Plan (Cumulative)	164,800							
	GCCOG	MOU.306.03	GCCOG Engineering Support Services	300	200	100					
	GCCOG	TBD	Gateway Cities Third Party Support	100	100						
			TOTAL GCCOG	400	300	100					
	Metro	PS4720-3334	Program/Project Management Support of Measure R Funds	200	100						
D	Metro	PS4720-3252	Santa Fe Springs Whittier Intersection Improvements	0							
D	Metro	PS4720-3252	Painter Ave - Whittier Intersection Improvements	0							
D	Metro	PS4720-3252	Colima Ave - Whittier Intersection Improvements	0							
C	Metro	PS4720-3252	I-605 Arterial Hot Spots in the City of Whittier: PAED for Santa Fe Springs/Whittier, Painter/Whittier, & Colima Whittier Intersection Improvements	680	680						
D	Metro	PS4720-3250	Lakewood - Alondra Intersection Improvements	0							
D	Metro	PS4720-3250	Lakewood - Spring Intersection Improvements	0							
D	Metro	PS4720-3250	Bellflower - Spring Intersection Improvements	0							
	Metro	PS4720-3250	Arterial Hot Spots in the Cities of Long Beach, Bellflower, and Paramount: PAED for Lakewood/Alondra, Lakewood/Spring, and Bellflower Spring Intersection & PS&E for Lakewood/Alondra Intersection Improvements	573	473	100					
C	Metro	PS4720-3251	Valley View - Rosecrans Intersection Improvements	0							
D	Metro	PS4720-3251	Valley View - Alondra Intersection Improvements	0							
D	Metro	PS4720-3251	Carmenita - South Intersection Improvements	0							
D	Metro	PS4720-3251	Bloomfield - Artesia Intersection Improvements	0							
C	Metro	PS4720-3251	Arterial Hot Spots in the Cities of Carritos, La Mirada, and Santa Fe Springs: PAED for Valley View/Rosecrans, Valley View/Alondra, Carmenita/South, and Bloomfield/Artesia Intersection Improvements	561	561						
C	Metro	TBD	Arterial Hot Spots in the Cities of Carritos: PS&E for Carmenita/South and Bloomfield/Artesia Intersection Improvements	100		100					
C	Metro	TBD	Arterial Hot Spots in the Cities of La Mirada and Santa Fe Springs: PS&E for Valley View/Rosecrans and Valley View/Alondra Intersection Improvements	100		100					
	Metro	PS4603-2582	Professional Services for I-605 Feasibility Study (Completed)	6,170	6,170						
	Metro	PS4603-2582	Professional Services for PSR/PDS: I-5/I-605 and I-605/SR-91 (Completed)	3,121	3,121						
	Metro	PS4720-3235	Professional Services for 605/60 PSR/PDS	3,040	3,040						
	Metro	TBD	Professional Services for 605/60 PA/ED	2,000		2,000					
	Metro	PS47203004	Professional Services for the Gateway Cities Strategic Transportation Plan	10,430	9,339		1,091				
C	Metro	AE333410011375	Professional Services for the I-605/I-5 PA/ED	20,698		3,000	5,000	5,000	7,698		
	Metro	TBD	Professional Services for the I-605/I-91 PA/ED	1,000	1,000						
C	Metro	AE322940011372	Professional Services for 710/91 PSR/PDS	2,340		1,590	750				
	Metro	MR315-28	Third Party Support for the I-605 Corridor "Hot Spots" Interchanges Program Development (Gateway Cities, SCE, LA County)	300	200	100					
			TOTAL METRO	51,312	24,683	7,090	6,841	5,000	7,698	0	0
	Caltrans	TBD	Third Party Support for the I-605 Corridor "Hot Spots" Interchanges Program Development, SR60/I-605 PSR-PDS	260							
	Caltrans	TBD	Third Party Support for the I-605 Corridor "Hot Spots" Interchanges Program Development, I-605/I-5 PA/ED	150	150						
	Caltrans	TBD	Third Party Support for the I-605 Corridor "Hot Spots" Interchanges Program Development, I-605/SR-91 PA/ED	100	100						
	Caltrans	TBD	Third Party Support for the I-605 Corridor "Hot Spots" Interchanges Program Development, I-605 Intersection Improvements	60	60						
C	Caltrans	TBD	Third Party Support for the I-605 Corridor "Hot Spots" Interchanges Program Development, I-710/SR-91 PSR-PDS	234	159	75					
			TOTAL CALTRANS	804	570	159	75	0	0	0	0

ATTACHMENT A

(Change (A)Add (D)Delete	Lead Agency	Funding Agreement (FA) No.	Project/Location	Total Allocation	Previous Years					2018-2019	2019-2020	2020-2021
					2015-2016	2016-2017	2017-2018	2018-2019	2019-2020			
	LA County	MR315.07	Painter - Mulberry Intersection Improvements	2,410	175	1,650						
	LA County	MR315.11	Valley View - Imperial Intersection Improvements	1,640	475	1,165						
	LA County	MR315.15	Norwalk-Whittier Intersection Improvements	2,830	750	300	1,780					
	LA County	MR315.23	Carmenita - Telegraph Intersection Improvements	800	325	475						
	LA County	MR315.22	Norwalk-Washington Intersection Improvements	550	250	300					800	
	LA County	TBD	South Whittier Bikeway Access Improvements (Call Match)	800							700	
	LA County	TBD	Whittier Blvd - Indiana St to Paramount Blvd (Call Match)	700							1,500	
			TOTAL LA COUNTY	9,730	2,385	2,415	3,430	0	0	0	0	1,500
	Downey	MR315.03	Lakewood - Telegraph Intersection Improvements	2,120								
	Downey	MR315.14	Lakewood - Imperial Intersection Improvements	2,760								
	Downey	MR315.27	Lakewood - Florence Intersection Improvements	1,310	1,310							
	Downey	MR315.18	Bellflower - Imperial Highway Intersection Improvements	1,900	1,900							
			TOTAL DOWNEY	8,090	8,090	0	0	0	0	0	0	0
	Lakewood	TBD	Lakewood Blvd Regional Capacity Enhancement	3,600	2,600							
	Lakewood	MR315.04	Lakewood - Del Amo Intersection Improvements	3,320	3,320							
			TOTAL LAKEWOOD	6,920	4,320	0	0	0	0	0	0	0
	Long Beach	TBD	2015 CFP - Artesia Complete Blvd (Call Match)	900								
	Long Beach	TBD	2015 CFP - Atherton Bridge & Campus Connection (Call Match)	800								900
	Long Beach	TBD	Park or Ride (Call Match)	150								800
	Long Beach	TBD	Soundwall on I-605 near Spring Street, PAED and PSE	250	50	100	100					150
A	Long Beach	TBD	Lakewood - Spring Intersection Improvements, PSE and Construction	454	454							
C	Long Beach	TBD	Bellflower - Spring Intersection Improvements, PSE and Construction	493	493							
			TOTAL LONG BEACH	3,047	0	997	100	100	0	0	0	1,850
	Norwalk	MR315.06	Studebaker - Rosecrans Intersection Improvements	1,670	1,670							
	Norwalk	MR31.10	Bloomfield - Imperial Intersection Improvements	920	920							
	Norwalk	MR315.17	Pioneer - Imperial Intersection Improvements	1,509	308	1,201						
	Norwalk	MR315.26	Studebaker - Alondra Intersection Improvements	480	100	380						
			TOTAL NORWALK	4,579	2,998	1,581	0	0	0	0	0	0
	Pico Rivera	MR315.05	Rosemead - Beverly Intersection Improvements	4,040	3,000	1,040						
	Pico Rivera	MR315.09	Rosemead - Whittier Intersection Improvements	600	600							
	Pico Rivera	MR315.21	Rosemead - Washington Intersection Improvements	40	40							
	Pico Rivera	MR315.19	Rosemead - Slauson Intersection Improvements	1,770	1,770							
			TOTAL PICO RIVERA	6,450	5,410	1,040	0	0	0	0	0	0
C	Bellflower	MR315.16	Bellflower Blvd - Artesia Blvd Intersection, Improvement Project	7,310	6,210	1,100						
C	Bellflower	TBD	Lakewood - Alondra Intersection Improvements: Construction	644	644							
			TOTAL BELLFLOWER	7,954	0	6,854	1,100	0	0	0	0	0
	Artesia	TBD	2015 CFP - Norwalk Blvd Bicycle and Pedestrian Improvement Project (Call Match)	360								
			TOTAL ARTESIA	360	0	0	0	0	0	0	0	360
C	Cerritos	TBD	Carmenita - South Intersection Improvements, Construction	292	292							
C	Cerritos	TBD	Bloomfield - Artesia Intersection Improvements, ROW & Construction	1,756	1,756							
			TOTAL CERRITOS	2,048	0	2,048	0	0	0	0	0	0
C	Santa Fe Springs	TBD	Valley View - Rosecrans Intersection Improvements, Construction	524	524							
C	Santa Fe Springs	TBD	Valley View - Alondra Intersection Improvements, ROW & Construction	2,967	2,967							
			TOTAL SANTA FE SPRINGS	3,491	0	3,491	0	0	0	0	0	0
C	Whittier	TBD	Santa Fe Springs Whittier Intersection Improvements: PSE, ROW, Construction	1,568	1,568							
C	Whittier	TBD	Painter Ave - Whittier Intersection Improvements: PSE, ROW, Construction	1,760	1,760							
C	Whittier	TBD	Colima Ave - Whittier Intersection Improvements: PSE, ROW, Construction	1,646	1,646							
			TOTAL WHITTIER	4,974	0	4,974	0	0	0	0	0	0
			TOTAL I-605/SR-91/I-405 CORRIDORS "HOT SPOTS"	110,159	48,756	33,350	11,546	5,100	7,698	0	0	3,710

5 Year Allocation

ATTACHMENT A

I-710 South and/or Early Action Project List											
(Programmed Dollars in Thousands)											
(Change (A)Add (D)Delete	Lead Agency	Funding Agreement (FA) No.	Project/Location	Total Allocation	Prior Years	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
						67,095	30,672	20,050	0	0	0
			INTERSTATE 710 SOUTH EARLY ACTION PROJECT	120,906	67,095	30,672	20,050	0	0	0	3,073
			10 Year Forecasted Funds in Long Range Plan (Cumulative)	101,900							
	GCCOG	MOU.306.03	GCCOG Engineering Support Services	1,600	1,300	300					
			TOTAL GCCOG	1,700	1,300	300	100				
	Metro	PS4720-3334	Program/Project Management Support of Measure R Funds	200	100	100					
	Metro	PS-4010-2540-02-17	I-710/I-5 Interchange Project Development	600	600						
	Metro	various	Professional Services contracts for I-710 Utility Studies (North, Central, South)	22,237	14,497	1,740	6,000				
	Metro	PS4340-1939	Professional Services contract for I-710 Corridor Project EIR/EIS	23,750	15,442	3,308	5,000				
	Metro	PS4710-2744	Professional Services contract for I-710 Soundwall Project Development	10,878	6,424	2,254	2,200				
	Metro	MOU.Calstart 2010	Professional Services contract for development of zero emission technology report	150	150						
			TOTAL METRO	57,815	37,213	7,402	13,200				
	Metro	USACE	Third Party Support Services for I-710 Corridor Project (US Army Corp of Eng)	100	100						
			TOTAL USACE	100	100						
	Metro	MR306.5B	Third Party Support Services for I-710 Corridor Project (So Cal Edison)	1,623	1,023	200	400				
			TOTAL SCE	1,623	1,023	200	400				
	Caltrans	MR306.24	Reconfiguration of Firestone Blvd On-Ramp to I-710 S/B Freeway	1,450	250	1,200					
C	Caltrans	MR306.27	Third Party Support for I-710 Corridor Project EIR/EIS Enhanced IQA	3,500	600	1,900	1,000				
	Caltrans	MR306.29	I-710 Early Action Project - Soundwall PA/ED Phase - Noise Study Only	100	100						
D	Caltrans	MR306.29	Third Party Support for I-710 Early Action Project - Soundwall PS&E Phase	0							
			TOTAL CALTRANS	5,050	950	3,100	1,000				
	LA County	TBD	Whittier Blvd (Indiana to Paramount) Corridor Project (Call Match)	700							700
	LA County	MR306.16	Staff Support for the Review of the Draft I-710 South EIR/EIS	98	98						
			TOTAL LA COUNTY	798	98						700

ATTACHMENT A

(Change A)id (Delete)	Lead Agency	Funding Agreement (FA) No.	Project/Location	Total Allocation	Prior Years	5 Year Allocation					
						2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	Bell	TBD	Eastern at Bandini Rickenbacker Project (Call Match)	155							155
	Bell	MR306.07	Staff Support for the Review of the Draft I-710 South EIR/EIS	150	150						
			TOTAL BELL	305	150						155
	Bell Gardens	MR306.08	Staff Support for the Review of the Draft I-710 South EIR/EIS	154	154						
	Bell Gardens	TBD	Florence/Jaboneria Intersection Project (Call Match)	258							258
C	Bell Gardens	MR306.30	Florence Ave/Eastern Ave Intersection Widening	348		17	331				
			TOTAL BELL GARDENS	412	154						258
	Commerce	MR306.23	Washington Blvd Widening and Reconstruction Project	13,500	3,500	7,000	3,000				
	Commerce	MR306.09	Staff Support for the Review of the Draft I-710 South EIR/EIS	75	75						
			TOTAL COMMERCE	13,575	3,575	7,000	3,000				
	Compton	MR306.10	Staff Support for the Review of the Draft I-710 South EIR/EIS	35	35						
			TOTAL COMPTON	35	35						
	Downey	MR306.18	Staff Support for the Review of the Draft I-710 South EIR/EIS	130	130						
	Downey	MR306.20	Paramount Blvd/Firestone Intersection Improvements	3,390	3,390						
	Downey	MR306.31	Lakewood Blvd Improvement Project	5,000	1,500	3,500					
			TOTAL DOWNEY	8,520	5,020	3,500					
	Huntington Park	TBD	Staff Support for the Review of the Draft I-710 South EIR/EIS	15	15						
			TOTAL HUNTINGTON PARK	15							
	Long Beach	MR306.19	Shoemaker Bridge Replacement Project	5,500	1,000	3,000	1,500				
	Long Beach	MR306.11	Staff Support for the Review of the Draft I-710 South EIR/EIS	200	200						1,200
	Long Beach	TBD	2015 CFP - Great 7th St. - Connectivity (Call Match)	1,200							160
	Long Beach	TBD	2015 CFP - LA River Gap Closures (Call Match)	160							
	Long Beach	MR306.22	Atlantic Ave/Willow St Intersection Improvements	300	300						1,360
			TOTAL LONG BEACH	7,360	1,500	3,000	1,500				
	Maywood	MR306.12	Staff Support for the Review of the Draft I-710 South EIR/EIS	65	65						
			TOTAL MAYWOOD	65	65						
	Paramount	MR306.13	Staff Support for the Review of the Draft I-710 South EIR/EIS	130	130						
	Paramount	MR306.32	Garfield Ave Improvements	2,075	1,625	450					
			TOTAL PARAMOUNT	2,205	1,755	450					
	South Gate	MR306.14	Staff Support for the Review of the Draft I-710 South EIR/EIS	200	200						
	South Gate	MR306.17	Atlantic Ave/Firestone Blvd Intersection Improvements	12,400	12,400						
	South Gate	TBD	South Gate Regional Bikeway Connectivity Program (Call Match)	600							600
	South Gate	MR306.33	Firestone Blvd Regional Corridor Capacity Enhancement Project	6,000	1,500	4,500					
			TOTAL SOUTH GATE	19,200	14,100	4,500					600
	Vernon	MR306.15	Staff Support for the Review of the Draft I-710 South EIR/EIS	57	57						
	Vernon	MR306.25	Atlantic Blvd Bridge Widening and Rehabilitation	2,070	1,220	850					
			TOTAL VERNON	2,127	57	1,220	850				
			TOTAL I-710 SOUTH AND EARLY ACTION PROJECTS	120,906	67,095	30,672	20,050	0			3,073