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METRO BOARD WORKSHOP JUNE 20, 2007

SUBJECT: 2007 COUNTYWIDE CALL FOR PROJECTS

ACTION: RECEIVE AND FILE REPORT ON 2007 COUNTYWIDE CALL FOR PROJECTS

RECOMMENDATIONS

Receive and file report on the 2007 Countywide Call for Projects, including the following:

- A. Preliminary Recommended Project Rankings and Funding Amounts for the 2007 Countywide Call for Projects, including the FY 07-08, and FY 08 -09 Supplemental Call Funding Amounts (Attachment A);
- B. Discussion of:
 - 1. 2007 Countywide Call for Projects Preliminary Recommendations (Attachment B);
 - 2. Technical Advisory Committee (TAC) Recommendations and Metro Responses (Attachment C);

ISSUE

Metro received and completed the evaluation of 407 project applications totaling approximately \$1.7 billion in funding requests for eligible projects submitted through the 2007 Call for Projects and have made preliminary recommendations. Metro TAC considered these recommendations, as well as appeals from 13 project sponsors on 38 projects, and has taken preliminary action. Metro's recommendations which take TAC's input into account are being presented to the Board for consideration and discussion purposes. Based on Metro Board input, final recommendations will be developed for action by the Metro Board in July 2007.

POLICY IMPLICATION

Federal statute (Title 23 U.S.C. 134 (g) & (h)) and state statute (P.U.C. 130303) require Metro to prepare a Transportation Improvement Program (TIP) for Los Angeles County. The TIP allocates revenues across all surface transportation modes based on the planning requirements of the federal Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Metro accomplishes these mandates, in part, by programming transportation revenues through a Countywide Call for Projects process wherein Los Angeles County local agencies

and transit agencies may apply for funding of regionally significant projects. These regionally significant projects are often beyond the fiscal capabilities of local sponsors, and the Countywide Call process allows an opportunity for these additional projects to be funded to meet the County's transportation needs. The Countywide Call implements Metro's multimodal programming responsibilities for Los Angeles County and the Board-adopted Long Range Transportation Plan (LRTP). The Countywide Call process awards funds on a competitive basis for projects that successfully demonstrate their mobility benefits.

BACKGROUND

In November 2006, the Metro Board approved the 2007 Countywide Call for Projects Application Package, which provided instructions to project applicants. As in past Calls, the application for Goods Movement projects was integrated with the Regional Surface Transportation Improvements (RSTI) modal category. Applicants were informed that a decision had not been made as to whether goods movement projects would be funded through the Call process or whether funds would be reserved to provide a match for Los Angeles County goods movement projects through the Proposition 1B funding mechanism. The 2007 Countywide Call also provided a Supplemental funding process which allowed local government sponsors, on a one-time basis, to apply for additional funding needed to address cost increases for previously-approved Call projects programmed in FY 08 & FY 09.

The Board approved criteria used to evaluate the 2007 Countywide Call for Projects applications are the following: 1) Regional Significance & Inter-modal Integration, 2) Project Need & Benefit to Transportation System, 3) Local Match, 4) Cost Effectiveness, and 5) Land Use & Environmental Compatibility. In addition, Project Readiness is considered a pass/fail requirement in order to be evaluated. Applicants competing for Supplemental funding were evaluated on three criteria approved by the Board in May 2006: 1) Project Readiness, 2) Relative Ranking Received on Original Call Application, and 3) Amount of Additional Local Match the Applicant Contributed Toward Project's Increased Cost.

In April 2007, the Metro Board approved the 2007 Countywide Call for Projects modal category preliminary funding marks and preliminary fund estimate of \$450 million. The preliminary fund estimate took into consideration \$85 million in Supplemental dollars approved by the Board in January 2007 for local government sponsors whose projects were approved through prior Calls, as well as \$11.4 million approved by the Board in March 2007 to the Transit Capital mode for FY 08 in the 2006 STIP Augmentation process. Subsequent to the March Board action, CTC staff, at this point in the process, is recommending programming the \$11.4 million in FY 09, 10 and 11 due to STIP funding availability.

At this phase of the 2007 Countywide Call for Projects process, the Board may ask staff to reconsider the ranking and/or funding recommendations for certain projects. Staff will consider this input before making their final recommendations to the Board in July 2007. Unless additional funds become available, projects added to the recommended list will result in other projects either being removed from the funded list or projects receiving reduced levels of funding. The Board could also choose not to proceed with the 2007 Call for Projects. This is not recommended, as transportation funds have not been programmed through the Call since FY 2000-01. The Board adopted 2001 LRTP envisioned a Call for Projects in 2003 and 2005, both of which were deferred. In February 2007, staff presented

the Board with a preliminary financial analysis for the emerging 2007 LRTP Update, which assumes that the Countywide Call process would continue throughout the LRTP's 25-year period beginning in 2007.

Both staff and TAC have now made preliminary recommendations on the 2007 Countywide Call for Projects. The TAC met on May 22, 2007 to hear appeals from project sponsors and to make its recommendations to Metro staff for consideration. Preliminary staff recommendations are shown in Attachments A and B, and TAC recommendations with Metro responses are shown in Attachment C. Additional background information on the 2007 Countywide Call for Projects process is contained in Attachment D. Detailed project descriptions of each recommended project are provided in Attachment E.

Goods Movement

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Caltrans

While Caltrans was not eligible to compete for freeway projects in the 2007 Countywide Call for Projects, the agency submitted 24 applications within the RSTI modal category requesting \$5 billion for various highway and ramp projects. Of the 24 applications, 17 were deemed ineligible, 2 were identified as cost increases (to be approved through separate Board actions), and 5 were deemed eligible and evaluated, although no funding was recommended through the Call process.

Supplemental Funding Application

Metro received 13 applications for the 2007 Supplemental Call for Projects totaling \$26.3 million in funding requests for projects with expenses totaling approximately \$36.4 million. There were seven (7) applications submitted that were deemed ineligible. Of this number, six did not meet the FY 2008 or FY 2009 first program year of funding requirement and one project applied for scope augmentation. Metro staff recommends five (5) applications for supplemental funding totaling \$8.1 million to address funding shortages for existing projects submitted by City of Los Angeles for ATSAC/ATCS projects.

NEXT STEPS

After considering Board discussion and input, final recommendations will be prepared for TAC review and action at the July 11, 2007 meeting, followed by final Metro Board action through the July 2007 Board meeting cycle. After Metro Board approval of the 2007 Countywide Call for Projects, the Transportation Improvement Program (TIP) will formally be transmitted to Southern California Association of Governments (SCAG) and the

California Transportation Commission (CTC) for processing. The following schedule reflects this process.

Adoption of 2008 State TIP Fund Estimate assumptions by CTC Approval of Draft 2008 State TIP Fund Estimate by CTC Metro Board Adoption of Call for Projects Adoption of Final 2008 State TIP Fund Estimate by CTC	June, 2007 July, 2007 July 26, 2007 September, 2007
Final TIP Transmittal from Project Sponsors to	*
Programming and Policy Analysis	September, 2007
Successful Project Sponsor Workshop	October, 2007
Final 2008 County TIP Transmittal to SCAG	November, 2007
Draft 2008 State TIP Projects List Due to SCAG and CTC	December 14, 2007
Final 2008 State TIP Projects Lists Due to SCAG and CTC	January 14, 2008
Adoption of 2008 State TIP Projects List by CTC	April, 2008
SCAG 2008 Regional TIP Approval	July, 2008
State Department of Transportation Federal TIP Approval	August, 2008
U.S. Department of Transportation Federal TIP Approval	October, 2008

ATTACHMENTS

- A. 2007 Preliminary Recommended Project Rankings and Funding Amounts
- B. Discussion of 2007 Call for Projects Preliminary Staff Recommendations
- C. Discussion of Metro Technical Advisory Committee Recommendations
- D. Additional Background Information
- E. 2007 Countywide Call for Projects Descriptions of Recommended Projects

Prepared by: Heather Hills, Director, Long Range Planning David Yale, Deputy Executive Officer, Programming and Policy Analysis Fanny Pan, Transportation Planning Manager III

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Roger Snoble \mathcal{O} Chief Executive Officer

Attachment A 2007 Call for Projects

Summary of Staff Recommendations

Modal Category	Nur of Appl	Number of Applications	Inflated Total Project	Inflated Total Project	Inflated Amount Recommended
	Submitted	Funded	Expenses (\$000s)	Requests (\$000s)	(\$000s)
2-Regional Surface Transportation Improvements	121	43	\$11,655,241	\$6,009,677	\$213,609
3-Signal Synchronization & Bus Speed Improvements	44	24	\$240,994	\$179,676	\$83,897
4-Transportation Demand Management	24	21	\$36,403	\$19,534	\$7,079
5A-Bikeway Improvements	36	24	\$135,065	\$92,354	\$34,897
5B-Pedestrian Improvements	63	25	\$217,334	\$135,635	\$40,616
6-Transit Capital	59	22	\$351,976	\$230,615	\$37,056
Transit Capital STIP Augmentation (STIP Augmentation amount recommended is not inflated **)					\$11,390
7-Transportation Enhancement Activities	47	14	\$126,992	\$74,124	\$12,828
8-Supplemental Call (Supplemental Call amount recommended is not inflated)	13	5	\$36,402	\$26,323	\$8,148
TOTALS	407	169	* \$12,800,407 (\$3.8 Billion)	* \$6,784,232 (\$1.7 Billion)	\$449,520

* Totals include 23 ineligible projects; \$8.9 Billion of Ineligible Project Expenses and \$5.9 Billion of Ineligible Project Requests

** On June 7, 2007 the California Transportation Commission approved these projects but deferred the originally requested year of programming. Metro will provide standard project escalation funds as necessary each year through the Call for Projects Recertification process.

		Attachment A-REVISED COUNTYWIDE 2007 CALL FOR PROJECTS - PRELIMINARY RECOMMENDATIONS AND PROJECT RANKINGS								
					INFLA	TED AMOU	JNT RECOM	MENDED (\$	000'S)	
RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
	Mode 2 -	Regional Surface Transportation Improvements								
1	F1165	I-710/Gerald Desmond Bridge Gateway (Desmond Replacement)	Port of LB	-	-	-	-	8,524	8,782	17,306
2	F1195	Valley Boulevard Roadway Capacity Improvements	Alhambra	1,082	32	-	-	-	-	1,114
3	F1159	Nogales Street (LA Subdivision) Grade Separation Project	LA County	-	-	6,178	3,842	6,581	12,248	28,849
4	F1185	Mission Blvd-State Rte 71 Intersection Construction	Pomona	2,326	787	-	-	-	-	3,113
5	F1198	Inglewood Ave Corridor Widening Project	Lawndale	-	1,019	-	-	-	-	1,019
6	F1199	South Wilmington Grade Separation	Port of LA	-	2,553	8,243	8,492	-	-	19,288
7	F1104	Rancho Vista Bl Grade Separation at Sierra Hwy/RR Tracks	Palmdale	-	-	-	12,076	5,319	5,477	22,872
8	F1126	I-110 Freeway/C Street Interchange Improvement	Port of LA	-	-	-	1,614	3,322	1,711	6,647
9	F1107	Washington Blvd. Widening and Reconstruction Project	Commerce	77	-	5,916	6,094	1,275	-	13,362
10	F1197	Huntington Dr Capacity Improvements	Arcadia	118	1,345	-	-	-	-	1,463
11	F1103	Wilmington Avenue Interchange Modification at I-405	Carson	-	-	3,716	5,722	1,924	-	11,362
12	F1156	Slauson Avenue Corridor Improvements	LA County	162	89	504	518	-	-	1,273
13	F1215	Santa Anita Ave & Valley Blvd Intersection Improvements	El Monte	225	1,549	330	-	-	-	2,104
14	F1132	Rte 101/Lindero Cyn Rd Interchange Improvements	Westlake Village	3,558	920	4,097	-	-	-	8,575
15	F1163	North Venice Bl Widening at La Cienega Bl	Los Angeles	-	-	99	275	313	-	687
16	F1208	I-110/SR-47 & John S. Gibson/NB I-110 Ramp Access	Port of LA	-	-	3,655	3,765	-	-	7,420
17	F1121	State Rte-60/Lemon Av Part. Interchange (On-&Off-Ramps)	Diamond Bar	-	1,130	1,164	-	-	-	2,294
18	F1168	Via Princessa Extension-Golden Valley Road to Rainbow Glen	Santa Clarita	-	-	-	2,815	3,727	5,035	11,577
19	F1171	US 101/Reyes Adobe Rd Interchange Improvement Project	Agoura Hills	-	2,134	-	-	-	-	2,134
20	F1206	Lincoln Bl Widening at Venice Bl	Los Angeles	-	-	114	257	312	-	683
21	F1130	San Fernando Rd-Fletcher Dr to SR-2, Elm St to I-5 Fwy	Los Angeles	-	207	1,421	220	1,733	2,406	5,987
22	F1209	Cesar Chavez Av/Lorena St/Indiana St Intersection Improvs	Los Angeles	-	111	1,025	828	-	-	1,964
23	F1100	San Gabriel Bl-Las Tunas Intersection Improvements	San Gabriel	-	-	-	315	261	-	576
24	F1101	San Gabriel Bl-Broadway Intersection Improvements	San Gabriel	-	-	-	56	464	263	783
26	F1109	Crenshaw Boulevard Improvement Project	Hawthorne	103	318	2,355	293	-	-	3,069
26	F1120	Paramount Bl at Firestone Bl Improvements	Downey	33	1,102	96	-	-	-	1,231
27	F1141	Victory Bl Widening from Topanga Cyn Bl to De Soto Av	Los Angeles	-	-	354	732	3,579	2,911	7,576
28	F1166	Sepulveda Boulevard Widening Project	Culver City	-	-	2,361	1,621	-	-	3,982
29	F1106	La Brea Av Intersection Realignment	Inglewood	-	2,908	1,082	926	-	-	4,916
30	F1119	Bellflower Bl at Imperial Hwy Improvements	Downey	33	447	293	-	-	-	773
31	F1128	Balboa Bl Widening at Rinaldi St	Los Angeles	-	121	320	494	-	-	935
32	F1129	Widening San Fernando Rd at Balboa Rd	Los Angeles	-	172	889	-	-	-	1,061

		COUNTYWIDE 2007 CALL FOR PROJEC	Attachment A-RE TS - PRELIMINARY F		IDATIONS	AND PRC	JECT RANI	KINGS		
		•					•	MENDED (\$	000'S)	
RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
33	F1135	Vermont Avenue Bridge over US-101	Los Angeles	330	507	1,086	1,630	-	-	3,553
34	F1192	Overland Ave Bridge Widening over I-10 Fwy	Los Angeles	-	1,379	-	-	-	-	1,379
35	F1204	118 Freeway Westbound Off-Ramp at Tampa Av	Los Angeles	-	-	43	109	174	357	683
36	F1219	Firestone Blvd Bridge Widening over San Gabriel River	Norwalk	159	170	262	751	238	-	1,580
37	F1155	Amar Rd./Temple Ave./Grand Ave. Intersection Improvements	Walnut	1,488	-	-	-	-	-	1,488
38	F1167	Sawtelle Boulevard Widening at Venice Boulevard	Los Angeles	-	31	32	348	-	-	411
39	F1205	Olympic Bl and Mateo Street Goods Movement Imp-Phase II	Los Angeles	-	172	1,845	422	435	-	2,874
40	F1112	Crenshaw Bl at 182nd/I-405 On/Off-Ramp Capacity Enhancements	Torrance	-	1,463	-	-	-	-	1,463
41	F1115	Winnetka Avenue Bridge over Los Angeles River & Bikeway	Los Angeles	1,471	-	-	-	-	-	1,471
42	F1136	Grandview Av Modifications within the City of Glendale	Glendale	773	1,080	254	-	-	-	2,107
43	F1174	Vanowen Street Bridge over Los Angeles River	Los Angeles	-	605	-	-	-	-	605
		Regional Surface Transportation Improvements Total		11,938	22,351	47,734	54,215	38,181	39,190	213,609
	Mode 3 - Signal Synchronization & Bus Speed Improvements									
1	F1334	Atlantic Ave Signal Synchronization & Enhancement Project	Long Beach	-	2,706	-	-	-	-	2,706
2	F1321	San Gabriel Valley Forum Traffic Signal Corridors Project	LA County	-	30	1,530	9,240	-	-	10,800
3	F1311	South Bay Forum Traffic Signal Corridors Project	LA County	-	30	785	4,204	-	-	5,019
4	F1306	Fiber Optic Communication Gap Closure for IEN Expansion	Glendale	93	1,340	-	-	-	-	1,433
5	F1312	Gateway Cities Forum Traffic Signal Corridors, Phase V	LA County	-	30	331	7,944	-	-	8,305
6	F1316	ITMS Phase III and Signal Synchronization Gap Closure	Santa Clarita	144	64	1,973	-	-	-	2,181
7	F1337	Santa Monica Bl. Signal Synchronization	Beverly Hills	-	-	1,308	-	-	-	1,308
8	F1310	Information Exchange Network Phase II	LA County	-	-	1,093	-	-	-	1,093
9	F1314	ATSAC/ATCS - Hyde Park East Project	Los Angeles	1,787	-	-	-	-	-	1,787
10	F1320	Pasadena ITS Master Plan Implementation - Phase II	Pasadena	-	380	2,304	-	-	-	2,684
11	F1325	ATSAC/ATCS - North Hollywood Project	Los Angeles	2,099	-	-	-	-	-	2,099
12	F1326	I-5/SR-134 Congestion Management Project	Burbank	33	70	1,441	-	-	-	1,544
13	F1328	Florence Avenue Traffic Signal Communication System	Downey	-	1,438	-	-	-	-	1,438
14	F1332	Arcadia Arterial ITS Development Project	Arcadia	-	-	261	765	950	-	1,976
15	F1335	ATSAC/ATCS - Harbor/Gateway 2 Project	Los Angeles	-	3,377	148	-	-	-	3,525
16	F1341	Ocean Bl. Signal Synchronization and Enhancement Project	Long Beach	-	1,406	-	-	-	-	1,406
17	F1342	ATSAC/ATCS - Platt Ranch Project	Los Angeles	-	-	1,364	1,620	-	-	2,984
18	F1344	Slauson Ave Corridor Improvements-Signals	LA County	-	42	265	2,099	-	-	2,406
19	F1300	North County Traffic Forum ITS Expansion	Palmdale	-	-	-	4,452	4,582	-	9,034

		COUNTYWIDE 2007 CALL FOR PROJEC	Attachment A-RE TS - PRELIMINARY R		IDATIONS	AND PRC	DJECT RAN	KINGS		
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RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
20	F1319	Harbor Bl Signalized Intersection Improvs - Swinford to 6th	Port of LA	-	-	85	262	480	-	827
21	F1336	ATSAC/ATCS - Coliseum/Florence Project	Los Angeles	-	-	3,431	3,533	-	-	6,964
22	F1338	Highway-Rail Grade Crossing Improvement System	Los Angeles	52	2,034	2,095	2,157	-	-	6,338
23	F1340	ATSAC/ATCS - Pacific Palisades/Canyons Project	Los Angeles	-	-	-	-	3,019	2,088	5,107
24	F1343	Ocean Park Bl, Main St, Neilson Wy Signal System	Santa Monica	-	-	-	-	264	669	933
		Signal Synchronization & Bus Speed Improvements Total		4,208	12,947	18,414	36,276	9,295	2,757	83,897
	Mode 4 .	Transportation Demand Management								
1	F1708	Hollywood Integrated Modal Information System	Los Angeles	-	413	847	422	-	-	1,682
2	F1700	Palmdale Transportation Center - Wayfinding Signage Program	Palmdale	-	-	96	34	-	-	130
3	F1717	Real-Time Motorist Parking Information System Demonstration	Culver City	-	133	725	-	-	-	858
4	F1715	Citywide Public Information Relay System	Santa Clarita	-	-	244	14	14	14	286
5	F1716	Regional Integration of Paratransit Resources	Los Angeles	-	424	-	-	-	-	424
6	F1718	El Pueblo Pedestrian Improvements Phase I, II, III & IV	LA County	-	64	115	636	58	-	873
7	F1734	City of Bell Gardens Signage Program	Bell Gardens	-	122	-	-	-	-	122
8	F1736	Wayfinding Program	Monterey Park	-	110	-	-	-	-	110
9	F1720	ExperienceLA.com Web 2.0 Interactive Transit Mapping	Los Angeles	-	133	137	-	-	-	270
10	F1725	WiFi on the Gold Line	Los Angeles	-	815	155	-	-	-	970
11	F1704	Downtown L.A. Alternative Green Transit Modes Trial Program	Los Angeles	-	439	248	134	-	-	821
12	F1728	Santa Monica Real Time Beach Parking Signs	Santa Monica	-	66	401	66	-	-	533
		Transportation Demand Management Total		-	2,719	2,968	1,306	72	14	7,079
	Mode 5A	- Bikeway Improvements								
1	F1505	San Fernando Pacoima Wash Bike Path	San Fernando	-	387	-	1,126	-	-	1,513
2	F1508	6th Street East Bikeway Extension	Palmdale	-	-	17	38	178	86	319
3	F1530	Bicycle System Gap Closures & Improved LA River Bike Path	Long Beach	-	103	-	669	90	-	862
4	F1510	Claremont Portion of the Citrus Regional Bikeway	Claremont	-	223	-	1,025	-	-	1,248
5	F1502	San Fernando Bikeway	Burbank	-	698	-	1,705	2,998	1,194	6,595
6	F1524	San Fernando Rd. Bike Path Ph. IIIA/IIIB - Construction	Los Angeles	-	-	2,186	563	1,739	3,882	8,370
7	F1533	Downtown Santa Monica Bike Transit Station	Santa Monica	-	326	1,343	-	-	-	1,669
8	F1504	El Monte: Transit Cycle Friendly	El Monte	-	-	61	50	-	-	111
9	F1507	Avenue S Bikeway Phase 2	Palmdale	-	53	55	758	-	-	866
10	F1534	Bike Technology Demonstration	Santa Monica	-	52	168	59	-	-	279

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					INFLA	TED AMOU	JNT RECOM	MENDED (\$	000'S)	
RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
11	F1528	San Gabriel River Bike Path Gap Closure at Willow Street	Long Beach	-	-	92	-	691	-	783
12	F1535	Bicycle Wayfinding Signage Program	Los Angeles	-	251	-	152	-	-	403
13	F1503	Bikeway Improvements on Foothill Blvd. at San Dimas Wash	San Dimas	-	-	-	47	58	1,089	1,194
14	F1511	Eastside Light Rail Bike Interface Project	LA County	-	184	-	757	-	-	941
15	F1514	Emerald Necklace Bike Trail Project	Duarte	-	107	294	-	-	-	401
16	F1501	County Club Drive Bikeway Improvement Project	Avalon	-	880	-	489	-	-	1,369
17	F1506	Bike Compatible Rdwy Safety and Linkage on Palos Verdes Dr	Rancho Palos Verdes	-	56	-	574	-	-	630
18	F1520	Imperial Highway Bike Lanes	Los Angeles	-	-	352	-	933	573	1,858
19	F1522	Bike Safe Roadway Grates	Los Angeles	-	-	202	202	-	-	404
20	F1527	Manchester Avenue Bike Lanes & Island Reduction	Los Angeles	-	-	197	-	997	669	1,863
21	F1529	Palos Verdes Drive North Bike Lanes	Rolling Hills Estates	-	201	1,858	-	-	-	2,059
22	F1532	School Based Bicycle Training, Santa Monica	Santa Monica	-	-	7	78	-	-	85
23	F1513	Fiji Way Bicycle Lane Project	LA County	-	-	236	-	569	-	805
24	F1531	Long Beach Citywide Bicycle Safety and Awareness Program	Long Beach	-	69	75	62	64	-	270
		Bikeway Improvements Total		-	3,590	7,143	8,354	8,317	7,493	34,897
	Mode 5B	- Pedestrian Improvements						L I	1	
1	F1640	San Fernando Downtown Pedestrian Improvement Project	San Fernando	-	324	-	1,567	-	-	1,891
2	F1641	Los Angeles City College (LACC) Pedestrian Enhancements	Los Angeles	-	139	-	670	-	-	809
3	F1634	El Pueblo Pedestrian Improvements Phase I, II, III, & IV	LA County	-	-	925	-	1,743	2,806	5,474
4	F1645	Los Angeles Trade-Tech Intermodal Links with Bus & Metro	Los Angeles	-	173	-	837	-	-	1,010
5	F1630	Washington Blvd Transit Enhancements	Los Angeles	-	286	-	1,385	-	-	1,671
6	F1612	Century City Urban Design and Pedestrian Connection Plan	Los Angeles	-	275	-	1,330	-	-	1,605
7	F1663	Sunset Junction Transit Plaza	Los Angeles	-	229	-	1,108	-	-	1,337
8	F1657	Los Angeles Valley College (LAVC) Bus Station Extension	Los Angeles	-	171	-	828	-	-	999
9	F1662	Solano Canyon-Zanja Madre-Chinatown-Broadway Bus Stop Improv.	Los Angeles	-	153	-	739	-	-	892
10	F1608	Pedestrian/Equestrian Crosswalks - Descanso & Verdugo	La Canada Flintridge	-	24	-	120	-	-	144
11	F1615	Eastside Light Rail Pedestrian Linkage	Los Angeles	-	420	1,972	-	-	-	2,392
12	F1635	Florence Avenue Pedestrian Improvement Project	LA County	-	668	-	-	3,326	-	3,994
13	F1649	Willow Street Pedestrian Improvement Project	Long Beach	-	-	374	-	1,806	-	2,180
14	F1605	Pedestrian Safe Bus Stop Linkage	Rancho Palos Verdes	-	-	187	-	-	930	1,117
15	F1607	South Street Pedestrian, Bikeway and Transit Improvement	Artesia	-	-	195	-	-	971	1,166
16	F1613	Expo Line Stn Streetscape Project-East Crenshaw to Jefferson	Los Angeles	-	458	2,151	-	-	-	2,609

		COUNTYWIDE 2007 CALL FOR PROJEC	Attachment A-RE TS - PRELIMINARY R		IDATIONS	AND PRO	JECT RAN	KINGS		
					INFLA	TED AMOU	NT RECOM	MENDED (\$	000'S)	
RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
17	F1617	Hollywood Pedestrian/Transit Crossroads Phase II	Los Angeles	-	-	106	-	513	-	619
18	F1654	Baldwin Park Metrolink Pedestrian Overcrossing	Baldwin Park	-	-	151	-	-	754	905
19	F1655	East Colorado Boulevard Pedestrian Enhancements (Phase I)	Pasadena	-	-	150	-	724	-	874
20	F1601	San Gabriel City-wide Bus Shelter Installation	San Gabriel	-	-	92	-	-	458	550
21	F1609	Main Street Bus Stop and Pedestrian Improvements	Los Angeles	-	-	110	-	-	548	658
22	F1611	Cesar Chavez Transit Corridor (110 Fwy to Alameda)	Los Angeles	-	-	283	-	-	1,409	1,692
23	F1639	Fashion District Streetscape Phase II	Los Angeles	-	-	262	-	-	1,306	1,568
24	F1658	Los Angeles Pierce College (LAPC) Bus Rapid Transit Stn Ext	Los Angeles	-	-	207	-	1,001	-	1,208
25	F1659	Pedestrian Improvements for Intersections with Bus Stops	Beverly Hills	-	-	544	-	-	2,708	3,252
		Pedestrian Improvements Total		-	3,320	7,709	8,584	9,113	11,890	40,616
	1.1.6									
		Transit Capital								
6	F1415	East LA College Transit Center Phase II	Monterey Park	-	-	107	-	-	-	107
7	F1424	McBean Regional Transit Center Park and Ride	Santa Clarita	-	-	2,970	-	-	-	2,970
8	F1408	City of Cerritos Transit Amenities	Cerritos	-	-	160	-	-	-	160
9	F1451	Olive/Pico Bus Stop Improvement	Los Angeles	-	-	247	92	-	-	339
10	F1425	Santa Clarita Transit Bus Fleet Expansion	Santa Clarita	-	-	2,245	-	-	-	2,245
11	F1450	Encino Park-and-Ride Facility Renovation	Los Angeles	-	-	369	667	-	-	1,036
12	F1428	Replace 20 Diesel 40-foot Buses with Alternative Fuel (LNG)	Santa Monica	-	-	345	3,921	-	-	4,266
13	F1420	Santa Clarita Transit Bus Stop Expansion and Amenities	Santa Clarita	-	-	259	-	-	-	259
14	F1427	Hahn's Trolley and Shuttle Transit Vehicles	LA County	-	-	-	1,430	-	-	1,430
15	F1455	Cross-Town Transit Connector and Service Expansion	Burbank	-	-	-	649	-	-	649
16	F1413	PV Transit LPG Buses	Palos Verdes	-	-	-	-	535	552	1,087
17	F1441	Purchase of 6-40' CNG Buses for Glendale Beeline Fleet	Glendale	-	-	-	-	593	-	593
18	F1417	Culver CityBus Articulated CNG Buses for Capacity Expansion	Culver City	-	-	-	-	3,592	236	3,828

	Attachment A-REVISED COUNTYWIDE 2007 CALL FOR PROJECTS - PRELIMINARY RECOMMENDATIONS AND PROJECT RANKINGS							KINGS		
					INFLA	TED AMOU	JNT RECOM	MENDED (\$	000'S)	
RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
19	F1442	Commuter Express Fleet Upgrade	Los Angeles	-	-	-	217	3,717	-	3,934
20	F1404	Purchase of six alternative fuel replacement buses	Gardena	-	-	-	-	3,060	-	3,060
21	F1405	Torrance Transit System - Fleet Modernization Project	Torrance	-	-	-	-	74	3,949	4,023
22	F1414	Third Street & La Verne Avenue Parking Structure	LA County	-	-	-	-	7,070	-	7,070
		Transit Capital Subtotal		-	-	6,702	6,976	18,641	4,737	37,056
	Mode 6 - '	Transit Capital STIP Augmentation		A	mounts Rec	ommended	for STIP Aug	mentation a	e not Inflated	
1	FA145	Norwalk/Santa Fe Springs Transportation Center Improvements	Santa Fe Springs	-	155	1,325	-	-	-	1,480
2	FA141	Baldwin Park Metrolink Transportation Center	Baldwin Park	300	878	3,009	-	-	-	4,187
3	FA144	Initial Purchase of 4-40' CNG buses for Glendale Beeline	Glendale	-	-	1,023	-	-	-	1,023
4	FA142	CNG Bus Replacement	Monterey Park	-	-	780	-	-	-	780
5	FA143	DASH Downtown Fleet Capacity Increase	Los Angeles	-	-	-	3,920	-	-	3,920
		Transit Capital STIP Augmentation Subtotal		300	1,033	6,137	3,920	-	-	11,390
		Transit Capital Total		300	1,033	12,839	10,896	18,641	4,737	48,446
	Mode 7 - '	Transportation Enhancement Activities			Į		I	<u> </u>		
1	F1818	Branching Out	Los Angeles	-	-	408	481	-	-	889
2	F1817	Los Angeles Neighborhood Initiative West Adams Enhancements	Los Angeles	-	-	233	267	-	-	500
3	F1832	Rosemead Boulevard Median Landscaping & Beautification	LA County	-	-	1,587	-	-	-	1,587
4	F1836	City of Long Beach Atherton Street Enhancement Project	Long Beach	-	-	68	419	216	-	703
5	F1841	223rd Street Landscape Median from Main St to Avalon Blvd	Carson	-	-	-	-	1,130	-	1,130
6	F1820	Angeles Crest Highway Beautification Project	La Canada Flintridge	-	-	406	-	-	-	406
7	F1828	Vermont Avenue Median Landscaping, Phase II	LA County	-	-	-	1,575	-	-	1,575
8	F1804	Las Tunas Drive Streetscape Enhancement Project	San Gabriel	-	-	-	-	313	328	641
9	F1810	Imperial Highway Traffic Throughput and Safety Enhancement	Downey	-	-	-	-	93	1,170	1,263
10	F1848	Los Angeles City College (LACC) Red Line Station Extension	Los Angeles	-	-	-	-	580	597	1,177
11	F1829	I-5/Lyons and SR-14/Sand Canyon Gateway Beautification	Santa Clarita	-	-	-	338	811	-	1,149
12	F1844	Angels Walk Crenshaw	Los Angeles	-	-	164	447	-	-	611
13	F1846	Angels Walk North Hollywood	Los Angeles	153	418	-	-	-	-	571
14	F1845	Angels Walk Highland Park	Los Angeles	-	-	168	458	-	-	626
		Transportation Enhancement Activities Total		153	418	3,034	3,985	3,143	2,095	12,828

		COUNTYWIDE 2007 CALL FOR PRO	Attachment A-RE JECTS - PRELIMINARY R		IDATIONS	AND PRO	DJECT RAN	KINGS		
					INFLA	TED AMOU	JNT RECOM	IMENDED (\$	000'S)	
RANK	PROJ #	PROJECT TITLE	PROJECT SPONSOR	FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	TOTAL
	FY 08-09	Supplemental Call		Amo	unts Recom	nended for 1	FY 08-09 Sup	plemental Ca	ll are not Infl	ated
1	F1903	ATSAC/ATCS - Reseda Project (CFP #8133)	LADOT	1,290	1,289	-	-	-	-	2,579
2	F1900	ATSAC/ATCS - Canoga Park Project (CFP #8122)	LADOT	1,066	1,066	-	-	-	-	2,132
3	F1901	ATSAC/ATCS - San Pedro Project (CFP #8123)	LADOT	944	944	-	-	-	-	1,888
4	F1904	ATSAC/ATCS - Harbor-Gateway 1 Project (CFP #8126)	LADOT	166	166	-	-	-	-	332
5	F1902	ATSAC/ATCS - Wilmington Project (CFP #8124)	LADOT	609	608	-	-	-	-	1,217
		FY 08-09 Supplemental Call To	otal	4,075	4,073	-	-	-	-	8,148
		GRAND TOTAL ALL MOI	DES	20,674	50,451	99,841	123,616	86,762	68,176	449,520

ATTACHMENT B

PRELIMINARY STAFF RECOMMENDATIONS

Metro recommends approval of the following actions for the 2007 Transportation Improvement Program (TIP) Countywide Call for Projects.

I. <u>New TIP Countywide Call For Projects Programming:</u>

1. Program **\$450 million** to projects in the following eight (8) modal categories (Attachments D & E):

Regional Surface Transportation Improvements: The **\$213.6 million**, six-year (FY 2008-2013) Program of Projects shown in Attachment E.

Signal Synchronization and Bus Speed Improvements: The **\$83.8 million**, six-year, (FY 2008-2013) Program of Projects shown in Attachment E.

Transportation Demand Management (TDM): The **\$7 million**, five-year, (FY 2009-2013) Program of Projects shown in Attachment E.

Bikeway Improvements: The **\$34.8 million**, five-year, (FY 2009-2013) Program of Projects shown in Attachment E.

Pedestrian Improvements: The **\$40.6 million**, five-year, (FY 2009-2013) Program of Projects shown in Attachment E.

Transit Capital Improvements: The **\$48.4 million**, six-year, (FY 2008-2013) Program of Projects shown in Attachment E.

Transportation Enhancements: The **\$12.8 million**, four-year (FY 2010-2013) Program of Projects shown in Attachment E.

FY 08/09 Supplemental Call Projects: The **\$8 million**, two year (FY 2008-2009) Program of Projects shown in Attachment E.

II. Ministerial Actions Recommended:

- 1. Approve projects for nomination to the California Transportation Commission (CTC) for 2008 STIP funds.
- 2. Administer the TIP Countywide Call for Projects as a project-specific grant program with the requirements that project sponsors are responsible for all cost increases.

3. Execute a Memorandum of Understanding (MOU) or Letter of Agreement (LOA) with all Call for Projects sponsors of approved projects in the first program year of funding to ensure adherence to all applicable, federal, state and local policies, rules and regulations and to ensure that the scope of each project is documented, can be audited, and can meet the timely use of funds requirement.

IV. Los Angeles County Regional Transportation Improvement Program (RTIP)

- 1. Amend the recommended Call for Projects Program of Projects (Attachments A & E) into the 2008 (FY 2008 FY 2013) Los Angeles County Regional Transportation Improvement Program (RTIP).
- 2. Adopt the resolution certifying that the Los Angeles County Transportation Improvement Program (TIP), submitted for inclusion in the Southern California Association of Governments (SCAG) 2008 Los Angeles County Regional (TIP), is financially constrained.

ATTACHMENT C

TECHNICAL ADVISORY COMMITTEE RECOMMENDATIONS

The Metro Technical Advisory Committee (TAC) is a statutorily required advisory group that consists of thirty-one (31) representatives from a variety of public and private organizations including the League of California Cities, the State of California Department of Transportation (Caltrans), the County of Los Angeles, the City of Los Angeles, and other transportation services providers and jurisdictions. The TAC is charged with providing Metro staff with technical advice regarding a variety of issues. A list of the TAC members is provided at the end of this attachment.

TAC ACTIONS REGARDING STAFF RECOMMENDATIONS

The TAC met to review Metro staff's preliminary TIP Call for Projects recommendations on May 22, 2007. As part of this review, TAC heard presentations by project sponsors who wanted to appeal or provide input on their project(s) rankings. TAC heard presentation from 13 project sponsors on 38 projects. After considerable discussion, TAC took preliminary actions on the modal categories as follows:

I. <u>Regional Surface Transportation Improvements (RSTI) Category</u>

TAC Recommendation: Approved the preliminary staff funding recommendations for this category and defer funding for those Goods Movement projects with total project cost in excess of \$10 million until such time as the Proposition 1B criteria are approved and have Metro staff work with the Goods Movement project sponsors to apply for those projects through the State process. Should the Goods Movement project(s) be successful through the State process, Metro 2007 Call for Projects funding in proportional share shall be reprogrammed through the 2007 Call for Projects based on further input from TAC.

Staff response: Staff does not concur with the TAC recommendation. Staff prefers to maintain preliminary staff funding recommendations for the Goods Movement projects in the 2007 Call for Projects, unless the Metro Board provides direction that Metro Call for Projects funds proposed for these projects should be reserved to provide local match to successful Proposition 1B candidate projects. Metro staff believes that if these projects are put forward for Proposition 1B funding, then the sponsors will need to use the Call for Projects funding as part of the required one-for-one match.

Project F1144, County of Los Angeles, Avenue L & K from 40th to 55th Streets West Road Widening

Staff Technical Correction: Based on information provided by the sponsor during the appeal to TAC, staff made a technical correction. The score under the local match section should be 10 points instead of 8 points bringing the total score of the project to 59 points. The revised score does not bring this project into the category recommend for funding.

II. Signal Synchronization and Bus Speed Improvements Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

III. Transportation Demand Management (TDM) Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

Project F1728, City of Santa Monica, Santa Monica Real Time Beach Parking Signs

Staff Technical Funding Correction: Based on information provided by the sponsor during the appeal to TAC, and due to a technical error in the application, preliminary staff funding recommendation was less than what staff intended to fund. Staff intended to fully fund the project. Therefore, \$533,000 is the recommended funding amount.

IVa. Bikeway Improvements Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

IVb. Pedestrian Improvements Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

V. Transit Capital Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

VI. Transportation Enhancements Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

VII. Supplemental Call Category

TAC Recommendation: Approved the preliminary staff recommendations for this category.

VIII. Other Motions

TAC Recommendation: Elected Abdollah Ansari (City of Long Beach) as the TAC representative at Metro Board workshops and meetings pertaining to the Call for Projects.

Staff response: Staff concurs with the TAC recommendation.

METRO TECHNICAL ADVISORY COMMITTEE MEMBERSHIP:

Auto Club of Southern California (1) Marianne Kim

Bus Operations Subcommittee (2) Dana Lee Long Beach Transit

David Reyno Foothill Transit

California Highway Patrol (1) Lt. Joe Vizcarra Steve Finnegan (Alternate)

Susan Lipman (Alternate) Santa Clarita Transit

Dennis Kobata (Alternate) Torrance Transit

Sgt. Steve Shenian (Alternate)

Caltrans (2) Raja Mitwasi Rose Casey

Alberto Angelini (Alternate) Kirk Cessna (Alternate)

Citizen Representative-Technical Expertise On ADA Requirements (1)Ellen BlackmanJohn Whitbread (Alternate)Center for Healthy AgingLA County Public Health Dept

City Of Long Beach (1) Abdollah Ansari

City Of Los Angeles (3) James Lefton Haripal Vir Gina Mancha

County Of Los Angeles (3) Mark Herwick Paul Maselbas Patrick V. DeChellis

Goods Movement (1*) LaDonna DiCamillo Sumire Gant (Alternate)

David Rzepinski (Alternate) Mike Uyeno (Alternate) Ron Olive (Alternate)

Clement Lau (Alternate) Maged El-Rabaa (Alternate) Shari Afshari (Alternate)

Ron Guss (Alternate)

League of California Cities (7) Greg Herrmann City of Burbank

Desi Alvarez City of Downey

Robert L. Brager City of Malibu

Tom Horne City of Palmdale

David Liu City of Diamond Bar

Steven Huang City of Redondo Beach

David Feinberg City of Santa Monica

Local Transit Systems Subcommittee (2) Jano Baghdanian City of Glendale

Joyce Rooney City of West Hollywood

Metropolitan Transportation Authority (2) Renee Berlin John Drayton

Cathi Cole (Alternate) City of Pasadena

Lisa Rapp (Alternate) City of Lakewood

Tom Gdala (Alternate) City of Calabasas

Nicole West (Alternate) City of Lancaster

Dan Rix (Alternate) City of Pasadena

Victor Rollinger (Alternate) City of Carson

Sharon Perlstein (Alternate) City of West Hollywood

Thomas Uwal (Alternate) City of Inglewood

Bertha Tafoya (Alternate) City of El Monte

Fanny Pan (Alternate) Christopher Gallanes (Alternate)

Southern California Regional Rail Authority (SCRRA) (1*) Steve Lantz Joanna Capelle (Alternate)

South Coast Air Quality Management District (SCAQMD) (1*) Eyvonne Sells Kathryn Higgins (Alternate)

Southern California Association of Governments (SCAG) (1*) David Rubinow Annie Nam (Alternate)

Transportation Demand Management/Air Quality Subcommittee (2)Mark YamaronePhil Aker (Alternate)City of PasadenaCity of Los Angeles

Robert Newman City of Santa Clarita Brooke Geer Person (Alternate) Glendale TMA

.

* Ex-Officio Member

ATTACHMENT D

ADDITIONAL BACKGROUND INFORMATION

New TIP Countywide Call for Projects Programming

Metro recommends programming **\$449.520 million** over six years to projects in eight modal categories. This includes **\$8.148 million** for the FY 08/09 Supplemental Call for Projects recommended in the Signal Synchronization modal category. All projects recommended for funding are listed in Attachment A and are described in Attachment E. Although this TIP Countywide Call for Projects action will program funds for several years, Metro Board action in July 2007 would authorize expenditure for the first year of the program only (FY 2007-08). Metro action will be required annually through the TIP Countywide Call for Projects Recertification to authorize the expenditure of funds for each subsequent fiscal year. After projects are approved for funding by the Metro Board, specific fund sources will be assigned to each project based on fund source eligibility requirements and in an effort to leverage the maximum amount of state and federal funds for the county.

Metro received and completed the evaluation of 407 applications totaling approximately **\$1.7 billion** in funding requests for eligible projects with expenses totaling about **\$3.8 billion**. The applications submitted within each modal category were evaluated using the criteria identified in the 2007 Countywide Call for Projects Application Package approved by the Metro Board and mailed in October 2007. Project evaluation scores and funding recommendations were published in the Preliminary Staff Recommendations Report and distributed to all project applicants, Metro Board Members, and Metro TAC on May 4, 2007.

Applicants had an opportunity to provide oral testimony to clarify technical and financial aspects of their applications to the Metro TAC on Tuesday May 22nd. Approximately 13 project sponsors provided testimony on 38 projects. Metro TAC made recommendations for staff consideration for each modal category.

FY 08/09 Supplemental Call for Projects

At their May 3, 2006 meeting, the Metro Board of Directors authorized a one-time opportunity for sponsors of previously approved projects funded through Call for Projects to request additional dollars to meet shortfalls. In January 2007, the Board approved funding for 46 projects totaling \$86.3 million whose first program year was FY 07 or earlier. As part of the 2007 Call, projects whose first year of funding is FY 2008 or FY 2009 were allowed to submit applications for supplemental funding to cover cost increases for existing projects previously funded through the Call for Projects. Supplemental funding will not be escalated and can only be used to complete the scope of work as approved by the Metro Board in the original Call. The Metro Board further required that applicants approved for funding have

ADDITIONAL BACKGROUND INFORMATION Page 2

18 months from the Metro Board approval date to obligate (federal) or to expend (local) funds.

Metro received 13 applications for the 2007 Supplemental Call for Projects totaling \$26.3 million in funding requests for projects with expenses totaling approximately \$36.4 million. For the Supplemental Call for Projects, the projects were evaluated based on the following three criteria: (1) project readiness; (2) relative ranking received on the original Call application; and (3) amount of additional local match the applicant is willing to contribute towards the project's increased cost.

There were seven (7) applications submitted that were deemed ineligible. Of this number, six, did not meet the FY 2008 or FY 2009 first program year of funding requirement and one project applied for scope augmentation. Metro staff recommends five (5) applications for supplemental funding totaling \$8.1 million to address funding shortages for existing projects submitted by City of Los Angeles for ATSAC/ATCS projects.

Goods Movement

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Caltrans

While Caltrans was not eligible to compete for freeway projects in the 2007 Call for Projects, the agency submitted 24 applications within the RSTI modal category requesting \$5 billion for various highway and ramp projects. Of the 24 applications, 16 were deemed ineligible, 2 were identified as cost increases (to be approved through separate Board actions), 1 was identified in the 2007 Long Range Transportation Plan (LRTP) Update with committed funding, and 5 were deemed eligible, evaluated with no funding recommended through the 2007 Call for Projects. Metro contacted Caltrans regarding non-eligibility, and provided an option of withdrawing the applications. Caltrans indicated that they did not want to withdraw the applications as the projects reflect Caltrans' unmet needs.

California Transportation Commission

The California Transportation Commission (CTC) will adopt the assumptions for the 2008 State Transportation Improvement Program (STIP) Fund Estimate at its June 6-7 meeting in Sacramento. Two key fund estimate assumptions revolve around the State Highway

ADDITIONAL BACKGROUND INFORMATION Page 3

Operations and Protection Program's financial constraints, and the disposition of sales tax on gas revenues.

For the second STIP cycle in a row, the State Highway Operations and Protection Program (SHOPP) program is experiencing unprecedented financial constraints and will need all the available State Highway Account (SHA) capacity. The SHA capacity will be used to fund Caltrans operating costs, the SHOPP program's capital outlay, support, construction costs increases, rights-of-way and the SHOPP minor program. Therefore, no per gallon gas tax revenues will be available for the 2008 STIP because all available gas tax revenues are consumed by operations and maintenance expenses for the existing State Highway System.

The disposition of the sales tax on gas revenues is the other important item in the 2008 STIP Fund Estimate. Currently, the sales tax on gas is subject to two different statutory arrangements: Proposition 42 and the "Spillover" into the Public Transportation Account (PTA). The Proposition 42 part of the sales tax on gas enjoys a higher level of protection from the State's General Fund deficit needs than does the Spillover into the PTA. This lower level of protection for the Spillover makes it a target for General Fund uses. Resolution of the General Fund protection issue for the Spillover funds is a key issue in the 2008 STIP Fund Estimate, and affects \$15 million in FY11-12 of the preliminary fund estimate for this Call.

Los Angeles County Regional Transportation Improvement Program (RTIP)

In addition to the TIP Countywide Call for Projects, the Los Angeles County Regional Transportation Improvement Program (RTIP) consists of the following three components:

- 1. The TIP Local Program;
- 2. The Transit TIP; and
- 3. The State Transportation Improvement Program (STIP).

The TIP Local Program consists of projects added to the RTIP at the discretion of local agencies. This includes all projects that are required to be included in the RTIP and that are funded with local, state, and/or federal revenues.

The Transit TIP consists of transit projects added to the RTIP by Los Angeles County transit operators. This includes all capital and operating projects financed with formula funds, including the MTA's Bus Capital Allocation Formula. The Transit TIP will be consistent with the Short Range Transit Plan (SRTP). The SRTP will be submitted to the Metro Board in a separate report.

The STIP consists of projects funded with Regional Improvement Program (75%) revenues nominated by Metro and Intermodal Transportation Improvement Program (25%) programmed at the discretion of the California Transportation Commission (CTC). This Call has programmed projects that could receive STIP funds to be available between FY 2008 and FY 2013. After the Metro Board action in July 2007, some projects approved through the 2007 Countywide Call for Projects process will be submitted to the CTC for Regional Improvement Program funds.

ATTACHMENT E

2007 CALL FOR PROJECTS **PROJECT SUMMARIES** BASED ON PRELIMINARY STAFF RECOMMENDATIONS

•	Regional Surface Transportation Improvements	Page 2
٠	Signal Synchronization & Bus Speed Improvements	Page 20
•	Transportation Demand Management	Page 29
•	Bikeway Improvements	Page 33
٠	Pedestrian Improvements	Page 45
٠	Transit Capital	Page 53
٠	Transportation Enhancement Activities	Page 60
•	Supplemental Call for Projects	Page 65

ATTACHMENT E

2007 Call for Projects <u>DESCRIPTION OF RECOMMENDED PROJECTS</u> Preliminary Project Recommendations Inflated in \$000's

REGIONAL SURFACE TRANSPORTATION IMPROVEMENTS

F1165: I-710/Gerald Desmond Bridge Gateway (Desmond Replacement) -Port of Long Beach

This project will replace the existing 4-lane (6% grade) bridge with a 6-lane (5% grade) bridge; construct the Terminal Island East Interchange and I-710 connecter ramps. The additional lanes (with potential to re-stripe to eight lanes in the future) and improved design speed will mitigate high truck (36%) and auto congestion on the bridge and approaches. The bridge currently handles 35% of all Port of Long Beach truck traffic and 10% of all U.S. waterborne containers. Property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for construction.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$801,095
Recommended funding:	\$17,306
Local match commitment:	\$783,789 = 2.16% of project cost recommended for funding (Local match includes \$319,756 in Federal Dollars)

F1195: Valley Boulevard Roadway Capacity Improvements - City of Alhambra

This project will construct roadway widening to allow for a third travel lane in each direction along Valley Boulevard from Westmont Drive (east of the 710 Freeway terminus) to Marengo Avenue. The project also includes installation of turn lanes, raised median island, signal interconnect and fiber optic system. These improvements will increase roadway capacity, alleviate congestion, improve traffic safety, and enhance access to/from both the I-10 and I-710 freeways. Property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for construction costs only.

Total project cost:	\$3,724
Recommended funding:	\$1,113
Local match commitment:	\$2,610 = 70.1% of project cost recommended for funding (including \$1,600 in SAFETEA-LU Demo funding)

F1159: Nogales Street (LA Subdivision) Grade Separation Project - Los Angeles County

This project will construct a grade separation for Nogales Street from the existing two Union Pacific Railroad (LA Subdivision) tracks by lowering the roadway. The grade separation will include utility relocations, a railroad bridge and retaining walls to allow Nogales Street to pass under the tracks. In addition, Gale Avenue and Walnut Drive will be widened to accommodate two lanes of traffic in each direction; and the intersection of Nogales Street and Gale/Walnut will be widened to accommodate dual-left turn lanes. This project will eliminate existing conflicts between the train and vehicular traffic, resulting in improved safety and increased circulation. Funding requested is for right-of-way, design and construction costs.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$77,866
Recommended funding:	\$28,848
Local match commitment:	\$51,472 = 64.1% of project cost recommended for funding (including \$6,588 in Federal Dollars)

F1185: Mission Boulevard – State Route 71 Intersection Construction - City of Pomona

This project will construct modified diamond/partial cloverleaf (parclo) access ramps and install enhanced ramp metering and signal systems at the intersection of Mission Boulevard and State Route 71. The Mission Boulevard/State Route 71 Intersection Improvement project in its entirety will improve the operation and safety of the SR 71 corridor by eliminating the heavily used at-grade intersection. This project previously was awarded \$13,464 under Call for Projects #'s 6340 and 8400. Funds requested are for construction costs only.

Total project cost:	\$7,930
Recommended funding:	\$3,113
Local match commitment:	\$5,426 = 63.5% of project cost recommended for funding

F1198: Inglewood Avenue Corridor Widening Project - City of Lawndale

This project will improve traffic flow by widening Inglewood Avenue between Manhattan Beach Boulevard on the south and West 154th Street on the north, to accommodate a dedicated third lane to the I-405 freeway access ramp. This project also will widen Inglewood Avenue at Marine Avenue to accommodate right turn lane pockets. The project will improve traffic flow and capacity, provide enhanced access to I-405 freeway, and improve traffic safety. Property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for design, right-of-way and construction.

Total project cost:	\$4,493
Recommended funding:	\$1,019
Local match commitment:	\$3,496= 77.4% of project cost recommended for funding (including \$2,600 in Federal Dollars)

F1199: South Wilmington Grade Separation - Port of Los Angeles

This project will construct a grade separation in South Wilmington to separate vehicle/truck traffic from an active rail line and provide direct access to port terminals, a community center and other businesses. This project will relieve excessive delays caused by multiple existing atgrade railroad crossings that connect to the Alameda Corridor as well as enable unimpeded vehicular access to the entire South Wilmington area. Funds requested are for construction only.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$58,289
Recommended funding:	\$19,288
Local match commitment:	\$39,001 = 66.9% of project cost recommended for funding

F1104: Rancho Vista Boulevard Grade Separation at Sierra Hwy/RR Tracks - City of Palmdale

This project will construct a grade separation to separate Rancho Vista Blvd from both Sierra Highway and the double track at-grade railroad crossing of both Metrolink and Union Pacific Railroad tracks. This project will require the construction of two connector roads in order to reestablish the connection between Rancho Vista and Sierra Highway. A ramp connector is also proposed in order to propagate the westbound to northbound traffic movements. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds being requested are for design and PS&E (Plans, Specifications and Estimate), construction/construction engineering, right-of-way, and administration/management.

Total project cost:	\$75,441
Recommended funding:	\$22,872
Local match commitment:	\$53,914 = 70.2% of project cost recommended for funding

F1126: I-110 Freeway/ C Street Interchange Improvement - Port of Los Angeles

This project will improve existing traffic conditions at two intersections of the I-110 Freeway, Figueroa Street/C Street and Figueroa Street/Harry Bridges Boulevard. The project will also facilitate heavy right-turn movements with free flowing right-turn lanes and provide improved connectivity to the two designated National Highway Inter-modal Connectors, Figueroa Street and Harry Bridges Boulevard. Funds requested are for construction only.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$22,156
Recommended funding:	\$6,646
Local match commitment:	\$15,498 = 70% of project cost recommended for funding

F1107: Washington Boulevard Widening and Reconstruction Project - City of Commerce

This project will widen Washington Blvd. from 2 to 3 lanes in each direction, increase turn radii at intersections and medians for improved truck operation, and upgrade traffic signals at the Commerce Way Railroad grade crossing. Widening and operational improvements will

improve truck (26%) movement and provide better access connection between the I-710 and I-5 freeways and to the intermodal terminals in Commerce and Vernon. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are requested for design, right-of-way and construction.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total Project Cost:	\$34,973
Recommended funding:	\$13,362
Local match commitment:	\$21,996 = 62.2% of project cost recommended for funding (Including \$3,000 in Federal Dollars)

F1197: Huntington Drive Capacity Improvements - City of Arcadia

This project will construct roadway widening of Huntington Drive between Colorado Place and Santa Anita Avenue to provide a third travel lane, additional turn lanes at three intersections, median and channelized islands. This project will increase capacity and improve traffic flow along Huntington Drive, reducing peak hour travel times, alleviating congestion, and reducing air pollution. Funds requested are for design and construction costs.

Total project cost:	\$3,658
Recommended funding:	\$1,464
Local match commitment:	\$1,463 = 50% of project cost recommended for funding

F1103: Wilmington Avenue Interchange Modification at I-405 - City of Carson

This project will modify the ramps and widen Wilmington Avenue from 223rd Street, south of I-405, to 220th Street north of the Interchange. This project will also construct a new northbound I-405 on-ramp at Wilmington Avenue. The project will improve the operational characteristics of the interchange and nearby intersections by increasing the number of through-lanes on Wilmington Avenue, the left-turn lanes at the intersection, and the number of lanes at the ramp terminus. Improvements to the Wilmington Avenue/I-405 Interchange will reduce traffic congestion and enhance mobility and access of the major trip generators to and from the San Pedro Bay port complex, and Los Angeles International airport. A property appraisal will be

required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for design, right-of-way, and construction costs.

Total project cost:	\$31,720
Recommended funding:	\$11,362
Local match commitment:	\$21,404 = 65.3% of project cost recommended for funding (Including \$4,000 in Federal Dollars)

F1156: Slauson Avenue Corridor Improvements - Los Angeles County

This project will widen the southbound and northbound ramps at the La Cienega Boulevard/Slauson Avenue Interchange from two to three approach lanes at La Cienega Boulevard. The project will provide congestion relief at an interchange that is currently operating beyond design capacity on streets that are designated as major highways on the County Highway Plan. The widening will occur towards the inside lane for both ramps within existing right-of-way and the ramps will be re-striped for the additional lanes. Funds requested are for engineering (construction and preliminary) and construction costs.

Total project cost:	\$5,445
Recommended funding:	\$1,273
Local match commitment:	\$1,165 = 47.8% of project cost recommended for funding

F1215: Santa Anita Avenue and Valley Boulevard Intersection Improvements - City of El Monte

This project will construct roadway widening at the intersection of Santa Anita Avenue and Valley Boulevard to accommodate a through lane on Santa Anita Avenue and a second left-turn lane on Valley Boulevard. The project also includes utility relocation and a bus turnout. The improvements will increase the capacity and reduce the peak hour delays, enhancing traffic circulation. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for right-of-way, design and construction costs.

Total project cost:	\$8,659
Recommended funding:	\$2,104
Local match commitment:	\$2,104 = 50% of project cost recommended for funding

F1132: Route 101/Lindero Canyon Road Interchange Improvements -City of Westlake Village

This project will be split into 2 phases: Lindero Canyon Road Widening (phase 1) and Ramp G-6 Widening and Extension of Auxiliary Lane (phase 2). Phase 1 will widen Lindero Canyon

Road between Via Colinas and Agoura Road from the existing 2 lanes to a proposed 3 lanes in each direction. Due to the widening, portions of the roadway curb and gutter, and raised medians will need to be reconstructed. This phase also includes the reconfiguration of the bridge overcrossing to eliminate the sidewalk on the north side and provide a combination bike path/sidewalk on the south side (City of Westlake Village has already acquired necessary right of way for this task). Phase 2 will widen Ramp G-6 to 2 lanes and include a CHP "enforcement pocket", as well as provide provisions for future ramp metering equipment for implementation beyond the year 2020. Funds being requested are for design/preliminary engineering and PS&E, construction/engineering, and administration/management. *Funding is being recommended with the condition that the project be redesigned to retain standard bike lane widths on Lindero Canyon Road within the funding amount being recommended.

Total project cost:	\$19,209
Recommended funding:	\$ 8,574
Local Match commitment:	\$10,635 = 55.4% of project cost recommended for funding (Including \$244 in Federal Dollars)

F1163: North Venice Boulevard Widening at La Cienega Boulevard - City of Los Angeles

This project will widen the north side of Venice Boulevard from David Avenue to Chariton Street to provide an additional full-time westbound through lane at La Cienega Boulevard. The project will provide congestion relief, improve traffic flow and enhance access to the retail establishments and major activity centers along the route. The north side of Venice Boulevard will be widened up to 6-feet and will be constructed within the existing right-of-way to provide a fourth through lane and maintain the existing bike lane. Relocation and modifications to the existing traffic signal at Venice and La Cienega Boulevards is also a part of the project scope. Funds requested are for environmental, design engineering and construction costs.

Total project cost:	\$1,056
Recommended funding:	\$687
Local match commitment:	\$369 = 34.9% of project cost recommended for funding

F1208: I-110/SR-47 and John S. Gibson/ NB I-110 Ramp Access - Port of Los Angeles

This project will widen the intersection of John S. Gibson Boulevard and the I-110 Freeway on and off ramps to create an additional southbound left turn lane and northbound right turn lane to the terminal area. This project also will include widening of the northbound I-110 off ramp at John S. Gibson Boulevard to two lanes beginning on the mainline of the freeway. In addition, the northbound I-110 Freeway on-ramp from John S. Gibson Boulevard will be widened for improved horizontal and vertical alignment to better accommodate truck traffic. Funds requested are for construction only.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be

goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$29,681
Recommended funding:	\$ 7,420
Local match commitment:	\$22,261 = 75% of project cost recommended for funding (Including \$4,000 in Federal Dollars)

F1121: State Route 60/ Lemon Avenue Partial Interchange (On/Off Ramps) - City of Diamond Bar

This project will construct a partial interchange (on and off ramps) on the State Route 60 at Lemon Avenue. The project will consist of construction of eastbound SR-60 on and off ramps and westbound SR-60 on-ramp at Lemon Avenue, and closure of the existing eastbound SR-60 Brea Canyon Road on and off ramps. The improvements will enhance traffic operations by providing direct access to and from the freeway as well as reducing traffic congestion on Lemon Avenue. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for construction costs only.

Total project cost:	\$17,782
Recommended funding:	\$2,294
Local match commitment:	\$15,569=87.2% of project cost recommended for funding (Including \$9,600 in Federal Dollars)

F1168: Via Princessa Extension - Golden Valley Road to Rainbow Glen - City of Santa Clarita

This project will construct a multi-modal extension of Via Princessa from Golden Valley Road to Rainbow Glen, and will include a Class I bike path as described in the 2006 RTP. The project will provide a direct link between four CMP highways: I-5, SR-126, SR-14, and Sierra Highway, and will relieve undue burden on the freeway system caused by commuters attempting to avoid congestion on Soledad Canyon Road. Funds being requested are for design and PS&E, and construction/construction engineering.

Total project cost:	\$44,738
Recommended funding:	\$11,577
Local match commitment:	\$34,498 = 74.9% of project cost recommended for funding

F1171: US 101/ Reyes Adobe Road Interchange Improvement Project - City of Agoura Hills

This project will widen the existing Reyes Adobe Road Overcrossing of the US 101 Freeway from the existing 3 lanes to a proposed 6 lanes, and modify affected freeway ramps and signals. This project will eliminate a bottleneck on a regionally significant major arterial that improves both arterial and freeway operation, including multi-modal improvements. Funds being requested are for construction/construction engineering.

Total project cost:	\$6,564
Recommended funding:	\$2,134
Local match commitment:	\$4,628 = 68.4% of project cost recommended for funding (Including \$2,350 in Federal Dollars)

F1206: Lincoln Boulevard Widening at Venice Boulevard - City of Los Angeles

This project will widen Lincoln Boulevard to provide a third northbound and southbound lane between Coeur Alene Avenue and Victoria Avenue within the existing right-of-way. The project will improve traffic mobility and reduce congestion along this regional arterial. The additional lanes will be created by widening and restriping both sides of Lincoln Boulevard to provide a mixed flow travel lane in each direction. The funds will also be used to relocate the traffic signal at Lincoln and Venice Boulevards. Funds requested are for environmental, design engineering and construction costs.

Total project cost:	\$1,050
Recommended funding:	\$682
Local match commitment:	\$368 = 35% of project cost recommended for funding

F1130: San Fernando Road - Fletcher Drive to SR-2, Elm Street to I-5 Freeway - City of Los Angeles

This project will widen the westside of San Fernando Road north of Fletcher Drive to provide a southbound right-turn lane. It will widen the westside of San Fernando Road north of the Glendale Freeway (SR-2) southbound on-ramp to provide a southbound right-turn lane and also widen the west side of San Fernando Road between Elm Street and Interstate 5 Freeway to provide an additional northbound traffic lane, install left-turn channelization, streetscape features and wider sidewalks, and provide pedestrian and transit amenities. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are for right-of-way, design and construction costs.

Total project cost:	\$9,209
Recommended funding:	\$5,986

Local match commitment: \$3,223 = 35% of project cost recommended for funding

F1209: Cesar Chavez Avenue/ Lorena Street/ Indiana Street Intersection Improvements - City of Los Angeles

The project will reconstruct an existing five-legged signal controlled intersection into a modern 170 foot roundabout with a center median of 145 feet. The existing Cesar Chavez Avenue/Lorena Street intersection is controlled by a traffic signal and the Cesar Chavez Avenue/Indiana Street intersection is controlled by stop signs on Indiana Street. The construction of the roundabout will reduce the complexity of the intersection and improve traffic flow. The center median will house a Veteran's Memorial which is currently in the median of the intersection. This project was previously awarded \$5,143 under Call for Projects #8075 with first year of programming funds in FY06. The amount shown below would be in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one-time basis by the Metro Board in January 2007.

A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for construction costs.

Total project cost: Recommended funding:	\$10,933 \$1,964 (Metro share of the total cost shown above is \$7,107)
Local match commitment:	\$8,969 = 82% of project cost recommended for funding

F1100: San Gabriel Boulevard – Las Tunas Intersection Improvements - City of San Gabriel

This project will construct corner cut-offs and widen the intersection at San Gabriel Boulevard and Las Tunas Drive, to allow for additional traffic through and turn lanes on both San Gabriel Boulevard and Las Tunas Drive. The project also includes other improvements such as new ADA ramps, signal modifications, street lighting upgrades and restriping as required. The project will improve traffic congestion by increasing capacity on San Gabriel Boulevard at Las Tunas Drive. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for construction cost only.

Total project cost:	\$1,774
Recommended funding:	\$576
Local match commitment:	\$1,216= 67.9% of project cost recommended for funding (including \$80 in SAFETEA-LU Demo funding)

*Please note that this project is merged with F1101 to form a better combined project at a savings to Metro.

F1101: San Gabriel Boulevard – Broadway Intersection Improvements - City of San Gabriel

This project will construct corner cut-offs and widen the intersection at San Gabriel Boulevard and Broadway, to allow for additional traffic through lanes on San Gabriel Boulevard and rightturn lanes on Broadway. The project also will include other improvements such as new ADA ramps, signal modifications, street lighting upgrades and restriping as required. The project will improve traffic congestion by increasing capacity on San Gabriel Boulevard at Broadway. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for construction cost only.

Total project cost:	\$3,866
Recommended funding:	\$783
Local match commitment:	\$3,102 = 79.8% of project cost recommended for funding (including \$80 in SAFETEA-LU Demo funding)

*Please note that this project is being merged with F-1100 to form a better combined project at a savings to Metro.

F1109: Crenshaw Boulevard Improvement Project - City of Hawthorne

This project will add right turn and left turn lanes on Crenshaw Boulevard at the intersection of 120th Street and Broadway, add a through lane at 120th Street, upgrade traffic signals, install pedestrian countdown crossing signals and reconfigure bus stops to provide improved access to transit vehicles. This project will minimize delays at Crenshaw intersections, increase circulation and pedestrian access, create more efficient public transit movement, and provide increased connectivity from the Metro Green Line and the I-405 freeway to the activity and employment areas to the south. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for design, right-of-way and construction costs.

Total project cost:	\$6,139
Recommended funding:	\$3,069
Local match commitment:	\$3,069 = 50% of project cost recommended for funding

F1120: Paramount Boulevard at Firestone Boulevard Improvements - City of Downey

This project will add an eastbound through lane and reconstruct curb returns to provide greater turn radii for trucks. The lane addition and other operational improvements will eliminate the bottleneck and resultant vehicle queuing on two regionally significant routes. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are requested for PA & ED (Project Assessment and Environmental Document), design, right-of-way, and construction

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$2,977
Recommended Funding:	\$1,232
Local Match Commitment:	\$1,745 = 58.6% of project cost recommended for funding (Including \$556 in Federal Dollars)

F1141: Victory Boulevard Widening from Topanga Canyon Boulevard to De Soto Avenue - City of Los Angeles

The project will widen the south side of Victory Boulevard between Topanga Canyon Boulevard and De Soto Avenue to provide an additional eastbound travel lane along a one mile segment. Additional right-of-way will be required to provide an 11-foot wide lane and a 12 foot (minimum) sidewalk/parkway. This project is included in the Warner Center Specific Plan adopted by the Los Angeles City Council in June 2001. Right of way acquisitions and traffic signal relocation work are included in the total project cost. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are being requested for design and PS&E, construction/construction engineering, and right of way.

Total project cost:	\$11,655
Recommended funding:	\$7,576
Local match commitment:	\$4,079 = 35% of project cost recommended for funding

F1166: Sepulveda Boulevard Widening Project - City of Culver City

This project will add a third southbound lane on Sepulveda Boulevard within the existing rightof-way between Jefferson Boulevard/Playa Street and Green Valley Circle. The project will reduce congestion by improving traffic flow and volume and by increasing capacity and enhancing business access. An additional third southbound lane will be created by combining one through lane with one exclusive right-turn lane and decreasing an existing median width by relocating and/or placing utility transmission lines underground. Street lights also will be upgraded with project funds. Funds requested are for design, administration and construction costs.

Total project cost:	\$6,099
Recommended funding:	\$3,982
Local match commitment:	\$2,136 = 34.9% of project cost recommended for funding

F1106: La Brea Avenue Intersection Realignment - City of Inglewood

This project will realign/reconfigure the complicated La Brea Avenue/La Brea Drive/Spruce Avenue/Market Street intersection from being a dog-leg-turn bottleneck on a major north-south regional arterial street into an efficient, wider and continuous S-curve roadway. The realignment will eliminate the left-turn queuing and left-turn/right-turn movements for arterial "through-traffic" and reduce the multi-phased six-legged intersection to be a simple signalized T-intersection at Spruce Avenue, fully closing Market Street and partially closing La Brea Drive. This project will also allow for safer and easier car/truck/bus movements through the S-curve and the new lanes will increase vehicle capacity. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for right-of-way and construction costs.

Total project cost:	\$9,969
Recommended funding:	\$4,916
Local match commitment:	\$5,054 = 50.7% of project cost recommended for funding (Including \$2,244 in Federal Dollars)

F1119: Bellflower Boulevard at Imperial Highway Improvements - City of Downey

This project involves construction of right turn pockets in the eastbound, southbound and northbound directions and reconstruction of the curb returns to fifty-foot radii at each corner. The widening and operational improvements will improve throughput by facilitating truck movement and eliminating the resultant queuing. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funding is requested for EA & PD, design, right-of-way and construction.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$1,189
Recommended Funding:	\$773
Local match commitment:	\$417 = 35% of project cost recommended for funding

F1128: Balboa Boulevard Widening at Rinaldi Street - City of Los Angeles

This project will widen the west side of Balboa Boulevard by 11 feet to provide additional capacity and improve access to the freeway on-ramp. It will also reconstruct the sidewalk that will need to be removed due to the above widening. This project will need to acquire additional right of way. The project will eliminate an existing bottleneck by improving traffic flow, reducing congestion, and enhancing access to the freeway. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are being requested for design and PS&E, construction/construction engineering, and right of way.

Total project cost:	\$1,438
Recommended funding:	\$936
Local match commitment:	\$503 = 35% of project cost recommended for funding

F1129: Widening San Fernando Road at Balboa Road - City of Los Angeles

This project will install a right-turn lane on the west side of San Fernando Road at Balboa Road to provide additional capacity. In order to complete this project, additional property will need to be acquired, retaining walls will need to be designed and constructed, and the road will need to be re-striped. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are being requested for design and PS&E, right-of-way, and construction/construction engineering.

Total project cost:	\$1,632
Recommended funding:	\$1,060
Local match commitment:	\$571 = 35% of project cost recommended for funding

F1135: Vermont Avenue Bridge over US-101 - City of Los Angles

The project will widen the Vermont Avenue Bridge to allow for three lanes of traffic in both directions with two left turn lanes for freeway access. Vermont Avenue is a heavily traveled access road to the US 101 Freeway, with left turn lanes for both the northbound and southbound traffic to enter the freeway. Currently, northbound traffic in the left turn lane

entering onto northbound US 101 has one left turn lane, with queues greater than 240 meters in length that extend into the left through lane. This impedes traffic in the through lanes and contributes to congestion on the entire bridge. The southbound side of the bridge is wider than the northbound side, and has already been re-striped for three through lanes and two left turn lanes. The sidewalk widths must be maintained since this bridge is part of the streetscape project. This project was previously awarded \$3,343 under Call for Projects #8090 for first program year of FY 06. The amount shown below would be in addition to what had previously been allocated by Metro. Additional funding is being recommended based on the January 2007 board approved one-time supplemental funding to cover increased construction costs. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are for right-of-way, design and construction costs.

Total project cost: Recommended funding:	\$11,109 \$3,554 (Metro share of total costs shown above is \$6,897)
Local match commitment:	\$7,555 = 68% of project cost recommended for funding

F1192: Overland Avenue Bridge Widening over the I-10 Freeway - City of Los Angeles

This project will provide an additional northbound through lane and upgrade the existing traffic signals at all four intersections on Overland Avenue over the I-10 Freeway. The project will reduce congestion and improve through traffic flow on Overland Avenue due to vehicles queuing for freeway access. The existing overcrossing on the west-side will be widened to create the second northbound through lane. This project was previously awarded \$2,937,000 under Call for Projects #7234. The amount shown below would be in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one-time basis by the Metro Board in January 2007. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for environmental, PS&E, right-of-way acquisition and engineering and construction costs.

Total project cost: Recommended funding:	\$6,768 \$1,379 (Metro share of total costs shown above is \$4,316)
Local match commitment:	\$5,537 = 80% of project cost recommended for funding

F1204: 118 Freeway Westbound Off-Ramp at Tampa Avenue - City of Los Angeles

This project proposes to re-stripe Tampa Avenue to provide an additional southbound left-turn lane onto the SR-118 eastbound on-ramp, and provide an exclusive right turn lane from the SR-118 westbound off-ramp; widen the ramp a total of 480 feet to provide additional storage space for vehicles making left-and-right turns; construct a retaining wall on the north side of the SR-118 westbound off-ramp; modify the existing median islands on Tampa Avenue; and modify existing signal systems. The widening of the off-ramp will be completed within Caltrans rightof-way, and no additional right-of-way will be needed for the restriping of Tampa. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds being requested are for design and PS&E, and construction/construction engineering.

Total project cost:	\$1,050
Recommended funding:	\$683
Local match commitment:	\$368 =35% of project cost recommended for funding

F1219: Firestone Boulevard Bridge Widening over San Gabriel River - City of Norwalk

This project will widen the bridge to match approach widths, construct outside shoulders and a 10-foot median, bike lanes, standard sidewalks and safety barriers. Widening and other improvements will reduce bottlenecking at the bridge entrances, promote multi-modal travel and improve connectivity with local and regional trip generators. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funding is requested for design, right-of-way and construction.

Total project cost:	\$4,821
Recommended funding:	\$1,579
Local match commitment:	\$3,242 = 67.2% of project cost recommended for funding

F1155: Amar Road/ Temple Avenue/ Grand Avenue Intersection Improvements - City of Walnut

This project will widen and re-stripe the intersection at Amar Road, Temple Avenue and Grand Avenue, the busiest in the City of Walnut, to maximize its capacity and replace the existing traffic signal with the latest technology. The road widening redesign, while extending 500 feet from each approach, will provide dual protected left-turn lanes for all intersection approaches by creating additional protected left-turn lanes from the northbound, southbound and westbound directions to the intersection. Fund requested are for design and construction.

Total project cost:	\$2,291
Recommended funding:	\$1,488
Local match commitment:	\$801 = 35% of project cost recommended for funding

F1167: Sawtelle Boulevard Widening at Venice Boulevard - City of Los Angeles

This project will provide a northbound left-turn lane on Sawtelle Boulevard from Sawtelle Boulevard to Venice Boulevard. The project will reduce the queues and congestion caused by an absence of a northbound left-turn lane, provide intersection capacity and improve safety by reducing accidents. The west-side of Sawtelle Boulevard will be widened and re-striped to provide the left-turn lane. This project was previously awarded \$139,000 under Call for Projects # 8053. The amount shown below is in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one-time basis by the Metro Board in January 2007. Funds requested are for environmental, design engineering and construction costs.

Total project cost: Recommended funding:	\$632\$410 (Metro share of total costs shown above is \$410,000)
Local match commitment:	\$221 = 35% of project cost recommended for funding

F1205: Olympic Boulevard and Mateo Street Goods Movement Improvements – Phase II - City of Los Angeles

The project will widen approximately 0.14 miles of Olympic Boulevard between Santa Fe Avenue and Mateo Street to accommodate a westbound exclusive right-turn lane. Widening will also take place on the eastside of Mateo Street between Olympic Boulevard and Porter Street to increase the curb returns to facilitate the turning movement of larger trucks. Olympic Boulevard between Mateo Street and Santa Fe Avenue is predominantly characterized by industrial/heavy commercial land use, lacking adequate roadway, capacity, street lighting and pedestrian accessibility. Phase I already widened the Mateo Street southbound approach to Olympic Boulevard to allow for an exclusive right-turn lane. Funds are for right-of-way, design and construction costs.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project Recommend		\$4,421 \$2,874
Local match	commitment:	1,547 = 35% of project cost recommended for funding
F1117.	Cronshaw Bouleva	rd at 182nd/L/AS On/Off Pamp Capacity Enhancements C

F1112: Crenshaw Boulevard at 182nd/I-405 On/Off Ramp Capacity Enhancements - City of Torrance

This project will install additional right-turn lanes to provide dedicated right-turn lanes on Crenshaw Boulevard and on 182nd Street to improve circulation and reduce delays at the Crenshaw Boulevard and 182nd Street intersection and onto the northbound and southbound I-405 on/off-ramps. The additional turn lanes support a multi jurisdictional plan to relieve congestion in the South Bay region. The project will also include re-striping, traffic signal modifications, acquiring right-of-way, and widening existing curb and gutter. The sponsor must confer with Caltrans on this project. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds requested are for design, right-of-way and construction.

Total project cost:	\$2,897
Recommended funding:	\$1,463
Local match commitment:	\$1,465 = 50% of project cost recommended for funding

F1115: Winnetka Avenue Bridge over Los Angeles River and Bikeway - City of Los Angeles

This project will widen the River crossing from 4 lanes to 6 lanes, increasing the level of service from the current "F" to an improved "C" for the evening peak period. The project will also update safety measures to meet current standards by using standard barrier railings and installing transition guard railings. This project also includes the addition of a 6-foot wide bike lane on both shoulders of the bridge. The project was previously awarded \$1,254 under Call for Projects #8084. The amount shown below is in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one-time basis by the Metro Board in January 2007. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds are being requested for design and PS&E, right-of-way, and construction/construction engineering.

Total project cost: Recommended funding:	\$7,167 \$1,471 (Metro share of project cost recommended for funding shown above is \$2,725)
Local match commitment:	\$5,695 = 79.5% of project cost recommended for funding

F1136: Grandview Avenue Modifications within the City of Gleandale - City of Glendale

This project will implement improvements at Grandview Avenue and San Fernando Road including roadway widening on Grandview Avenue between Air Way and San Fernando Road, modification to the signing, striping and channelization at the three locations, installation of a state of the art advanced pre-emption system to facilitate operation at the grade crossing, increasing curb radii to facilitate truck movements and the lengthening of right-turn lanes for truck storage. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds being requested are for design, construction and construction engineering.

Total project cost:	\$4,534
Recommended funding:	\$2,106

Local Match commitment: \$2,428=53.6% of project cost recommended for funding

F1174: Vanowen Street Bridge over Los Angeles River - City of Los Angeles

This project will replace the existing "three span steel girder superstructure" with a wider three span precast concrete I girder structure, thereby increasing the total number of lanes crossing the LA River from 4 to 6. The project also includes widening the 20-foot transition approach section of the roadway to match the existing roadway and new bridge width. A bike path will also be placed under the structure on the north side, as part of the City of Los Angeles comprehensive bike plan. This project was previously awarded \$1,901 under Call for Projects #8042. The amount shown below is in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one-time basis by the Metro Board in January 2007. A property appraisal will be required prior to Metro and project sponsor entering into the MOU/LOA. Funds being requested are for design and PS&E, right-of-way, and construction engineering/construction.

Total project cost:	\$8,797
Recommended funding:	\$605(Metro share of total cost shown above is \$2,506)
Local Match commitment:	\$8,241 = 93.2% of project cost recommended for funding

SIGNAL SYNCHRONIZATION AND BUS SPEED IMPROVEMENTS

F1334: Atlantic Ave. Signal Synchronization and Enhancement Project -- City of Long Beach

This project primarily upgrades old signals and old conduit to transition from timer based operation to demand responsive timing and closes two existing gaps in the interconnect system. This project will upgrade and reconstruct traffic signals, interconnect signals to close gaps in the signal communication system, and allow bus priority on Atlantic Avenue between Wardlow Road and Ocean Boulevard. Original Scope reduced to take out bus stop enhancements (NextBus signs and shelters/benches).

Total project cost:	\$5,081
Revised total cost (reduced scope):	
Recommended funding:	\$2,706
Local match commitment:	\$2,122 = 44% of project cost recommended for funding

F1321: San Gabriel Valley Forum Traffic Signal Corridors Project – Los Angeles County

The project funds the design and construction of multi-jurisdictional traffic signal synchronization, intersection operational improvements, and Intelligent Transportation System (ITS) components on regional arterials in the San Gabriel Valley. The Traffic Signal Synchronization Project (TSSP) component is to allow Global Positioning Satellite (GPS) time based synchronization, left-turn phasing, re-striping, minor road widening within existing right-of-way for additional lanes. The ITS portion will provide ATMS to allow control and communication between signals and each agency and also allows connection to the Information Exchange Network (IEN). Jurisdictions include Arcadia, Commerce, Covina, Glendora, Industry, Monrovia, Montebello, Pasadena, Rosemead, San Gabriel, San Marino, West Covina, Unincorporated LA County. and Caltrans District 7. Elements of the work scope include signal synchronization equipment (controller upgrades), re-synchronizing (operational improvements), ITS (Advanced Traffic Management System (ATMS)), Closed Circuit Television (CCTV) and IEN. The locations include five corridors Foothill, Grand, Olympic, San Gabriel/Paramount and Colima Road. Total cost reduced by 30% of request from Metro and scope reduction to be determined by Los Angeles County Department of Public Works.

Total project cost:	\$19,286
Revised total cost:	\$14,657
Recommended funding:	\$10,800
Local match commitment:	\$3,857= 26.3% of project cost recommended for funding

F1311: South Bay Forum Traffic Signals Corridor Project – Los Angeles County

This project funds the design and construction of multi-jurisdictional traffic signal synchronization, intersection operational improvements, and ITS (IEN) components on regional arterials (Aviation, Crenshaw and Prairie Boulevards) in the South Bay. The TSSP component allows wireless radio synchronization. Jurisdictions include El Segundo, Gardena, Hawthorne, Hermosa, Lawndale, Manhattan Beach, Rancho Palos Verdes, Redondo Beach, Rolling Hills Estates, Torrance, Unincorporated Los Angeles County areas and Caltrans District 7. Total cost reduced by 30% of request from Metro and scope reduction to be determined by Los Angeles County Department of Public Works.

Total project cost:	\$8,962
Revised total cost:	\$6,812
Recommended funding:	\$5,019
Local match commitment:	\$1,793= 26.3% of project cost recommended for funding

F1306: Fiber Optic Communication Gap Closure for IEN Expansion – City of Glendale

This project provides fiber optic interconnect and communication equipment for communication between the north part of the City and Glendale's TMC. It expands connection to the IEN by an additional 12 miles of Glendale arterials.

Total project cost:	\$2,007
Recommended funding:	\$1,433
Local match commitment:	\$575= 28.6% of project cost recommended for funding

F1312: Gateway Cities Forum Traffic Signal Corridors Project Phase V – Los Angeles County

The project funds the design and construction of multi-jurisdictional traffic signal synchronization, intersection operational improvements, and ITS components on regional arterials in the Gateway subregion. The TSSP component allows GPS time based synchronization. Jurisdictions include the cities of Artesia, Bell, Bell Gardens, Cerritos, Compton, Commerce, Huntington Park, Lakewood, Long Beach, Lynwood, Montebello, Pico Rivera, Santa Fe Springs, South Gate, Whittier, unincorporated areas of Los Angeles County, and Caltrans D7. The Signal upgrades are on 4 corridors - Alameda, Florence/Mills, South St. and Washington Boulevards. Total cost reduced by \$5.094 million from Metro request and scope reduction to be determined by Los Angeles County Department of Public Works.

Total project cost:	\$17,471
Revised total cost:	\$11,799
Recommended funding:	\$ 8,305
Local match commitment:	\$3,494= 29.6% of project cost recommended for funding

F1316: ITSMS Phase III and Signal Synchronization Gap Closure - City of Santa Clarita

This project funds signal synchronization on regional arterials and the installation of fiber optic interconnect on arterials that do not have existing interconnect in the Santa Clarita area. Jurisdictions include Santa Clarita and unincorporated LA County. Roads include Soledad Canyon, Whites Canyon, Ruther, Plum Canyon, Bouquet, Haskel, Seco, Decoro Drive, Lyons, San Fernando Road, Orchard Village, Wiley Canyon, McBean Parkway and Valencia Boulevard.

Total project cost:	\$3,355
Recommended funding:	\$2,181
Local match commitment:	\$1,175=35% of project cost recommended for funding

F1337: Santa Monica Boulevard Signal Synchronization - City of Beverly Hills

The project funds the synchronization and interconnection of 10 existing traffic signals on Santa Monica Boulevard between Doheny Drive and Wilshire Boulevard. Work includes new conduits and rewiring, interconnection and connection to the City's Traffic Control System. This provides an interconnect gap closure on Santa Monica Boulevard between the City of West Hollywood and City of Los Angeles. Upgrading includes new signal poles, LED indications, new conduits, rewiring, detector loops, left turn pockets, new transit priority and system loops, new countdown pedestrian signal and new pull boxes. Upgrade does not include controller units and cabinets since these devices have already been purchased through the Transit Priority System project by Metro.

Total project cost:	\$1,864
Recommended funding:	\$1,308
Local match commitment:	\$561=30% of project cost recommended for funding

F1310: Information Exchange Network Phase II – Los Angeles County

The project expands the Information Exchange Network (IEN) by adding servers, Command Data Interfaces Countywide and also includes video distribution. Total cost reduced by \$2.0 million from Metro request (includes amount previous granted in supplemental funding for XML interface) and scope reduction to be determined by Los Angeles County Department of Public Works.

Total project cost:	\$4,367
Revised total cost:	\$1,366
Recommended funding:	\$1,093
Local match commitment:	\$273=20% of project cost recommended for funding
Locui maten communent.	\$2, 5-2070 of project cost recommended for funding

F1314: ATSAC/ATCS - Hyde Park East Project - City of Los Angeles

This project provides supplemental funding for a cost increase to Call for Projects #6304 for implementing ATSAC/ATCS at 63 intersections. The area is located in the southern part of the city and is bounded by Vernon on the north, the 110 Freeway on the east, Century on the south, and Western Avenue on the west. This project was previously awarded \$4,631,000 under Call for Projects # 6304. The amount shown below would be in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one time basis by the Metro Board in January 2007.

Total project cost:	\$9,263
Revised total cost:	\$2,336
Recommended funding:	\$1,787
Local match commitment:	\$549=23.5% of project cost recommended for funding

F1320: Pasadena ITS Master Plan Implementation Phase II - City of Pasadena

This project implements fiber optic interconnect, synchronization plans, controller upgrades, new computers in the City's TMC, upgrades the TMC with ATCS software, CCTV, timing updates for six arterials including Foothill Boulevard, Hill Avenue, Fair Oaks and Sierra Madre Boulevards.

Total project cost:	\$3,354
Recommended funding:	\$2,684
Local match commitment:	\$670=20% of project cost recommended for funding

F1325: ATSAC/ATCS - North Hollywood Project - City of Los Angeles

This project provides supplemental funding for a cost increase to Call for Project #7065 for implementing ATSAC/ATCS at 102 intersections. The project area is located in the eastern San Fernando Valley and is bounded by Roscoe/Tuxford on the north, Burbank on the east, Victory on the south, and Van Nuys Boulevard on the west. This project was previously awarded \$8,152,000 under Call for Projects # 7065. The amount shown below would be in addition to what had previously been allocated by Metro to cover increased construction costs as approved on a one time basis by the Metro Board in January 2007.

Total project cost:	\$14,546
Revised total cost:	\$3,869
Recommended funding:	\$2,099
Local match commitment:	\$1,770=45.7% of project cost recommended for funding

F1326: I-5/SR-134 Congestion Management Project - City of Burbank

This project monitors and controls traffic using surface streets in Glendale and Burbank to travel between I-5 and SR-134. The scope includes installation of CCTV and traffic detection devices on arterials in Burbank and Glendale and also includes installation of fiber optic cable and pull boxes.

Total project cost:	\$1,931
Recommended funding:	\$1,544
Local match commitment:	\$387=20% of project cost recommended for funding

F1328: Florence Ave. Traffic Signal Communications System - City of Downey

The project installs fiber interconnect on Florence Avenue between Old River School Road and Fairford Avenue and connects to existing backbone and develop Ethernet based communication network. It also includes Video Detection Cameras and configuration to integrate into the City's Traffic Management Center (TMC).

Total project cost:	\$1,793
Recommended funding:	\$1,438
Local match commitment:	\$360=20% of project cost recommended for funding

F1332: Arcadia Arterial ITS Development Project - City of Arcadia

This project will design and implement a Video Detection System, CCTV, CMS and one mile of fiber optic interconnect for communications, development of arterial performance measurement and integration to Metro's Regional Integration of RIITS. Total cost reduced by \$150,000 from Metro request and scope reduced by elements that are private sector responsibility.

Total project cost: Revised total cost:	\$2,814 \$2,687
Recommended funding:	\$1,976
Local match commitment:	\$711=26.5% of project cost recommended for funding

F1335: ATSAC/ATCS - Harbor Gateway II project - City of Los Angeles

This project implements ATSAC/ATCS at 63 intersects along the I-110 freeway. The project is bounded by Imperial Highway on the north, Main St./110 Freeway on the east, Lomita Boulevard to the south, and Western Avenue to the west. Total cost reduced by \$3,263,000 from Metro request and scope reduction of a proportionate number of intersections to be determined by City of Los Angeles Department of Transportation.

Total project cost:	\$9,538
Revised total cost:	\$4,767
Recommended funding:	\$3,525

Local match commitment: \$1,242=26% of project cost recommended for funding

F1341: Ocean Boulevard Signal Synchronization and Enhancement Project - City of Long Beach

This project installs new hardwire interconnect and reconstructs signals on Ocean Boulevard between Alamitos Avenue and Livingston Drive and provides signal synchronization upgrade and gap closure on Ocean Boulevard in Long Beach. Total cost reduced by \$675,000 from Metro request and scope reduced by removing the following ineligible elements: curb bulbouts, ramps and next bus signs.

Total project cost:	\$3,597
Revised total cost:	\$2,392
Recommended funding:	\$1,406
Local match commitment:	\$986=41.2% of project cost recommended for funding

F1342: ATSAC/ATCS Platt Ranch Project - City of Los Angeles

This project implements ATSAC/ATCS and interconnects 29 intersections in the Western San Fernando Valley bounded by Devonshire on the north, Topanga Canyon on the east, US 101 Fwy on the south and the West City of Los Angeles boundary on the west. The work scope elements include upgrades to controllers, interconnects, new communication equipment, cameras and TMC central computer equipment. Total cost reduced by \$727,000 from Metro request and scope reduction of a proportionate number of intersections to be determined by City of Los Angeles Department of Transportation.

Total project cost:	\$5,404
Revised total cost:	\$4,677
Recommended funding:	\$2,984
Local match commitment:	\$1,693=36.2% of project cost recommended for funding

F1344: Slauson Avenue Corridor Improvements - Signals – Los Angeles County

This project provides signal synchronization, safety related upgrades, CCTVs at 11 intersections on Slauson Ave. and 3 intersections on Stocker Street in parts of Culver City, City of Los Angeles and Unincorporated Los Angeles County. The work scope includes an IEN connection to Culver City's Traffic Control System.

Total project cost:	\$3,007
Recommended funding:	\$2,406
Local match commitment:	\$601=20% of project cost recommended for funding

F1300: North County Traffic Forum ITS Expansion -- City of Palmdale

This project provides multi-jurisdiction upgrades to signal interconnect, ATMS software for the Palmdale TOC, new signal controllers, CCTV's, and IEN connection. The work also includes adding traffic signals/corridors to the existing interconnect system. Jurisdictions include Palmdale, Lancaster and Los Angeles County Department of Public Works. Total cost reduced by 30% from Metro request and scope reduction to be determined by City of Palmdale.

Total project cost:	\$16,478
Total revised cost:	\$11,194
Recommended funding:	\$ 8,955
Local match commitment:	\$2,239=20% of project cost recommended for funding

F1319: Harbor Boulevard Signalized Intersection Improvements - Swinford to 6th St. -Port of Los Angeles

This project converts signals from "flashing Red" and stopping traffic in all directions, to limited service to allow green for non-conflicting movements. Traffic signal upgrades and interconnect are proposed for five intersections on Harbor Boulevard in San Pedro between Swinford and 6th Streets. Total cost reduction of \$75,000 from Metro request due to refined design cost.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$2,214
Revised total cost:	\$2,069
Recommended funding:	\$ 827
Local match commitment:	\$1,242=60% of project cost recommended for funding

F1336: ATSAC/ATCS - Coliseum/Florence Project - City of Los Angeles

This project provides ATSAC/ATCS at 133 intersections in the central area of the City of Los Angeles, bounded by the Santa Monica Freeway (I-10) on the north, the East City Boundary on the east, Manchester Avenue on the south, and the Harbor Freeway (I-110) Freeway on the west. Total cost reduced by \$6,300,000 from Metro request and scope reduction of a

proportionate number of intersections to be determined by City of Los Angeles Department of Transportation.

Total project cost:	\$18,928
Revised total cost: Recommended funding:	\$9,487 \$6,964
Local match commitment:	\$2,523=26.6% of project cost recommended for funding

F1338: Highway Rail Grade Crossing Improvement System - City of Los Angeles

This project provides upgrades to traffic signals at 40 rail grade crossings. Work elements include transit priority, replacement of obsolete controllers, upgrades to railroad preemption interconnect, surveillance cameras, advanced preemption, battery backup, and blank out warning signs at signalized intersections. Project will replace "flashing red" in all directions with positive right-of-way guidance to allow movement in non-conflicting directions through conversion to limited service operation of the signal. Also included are illuminated warning signs to prevent turns toward tracks and battery backup.

Staff considered eleven projects recommended for funding in the Regional Surface Transportation Improvement Program and Signal Synchronization modal categories to be goods movement projects. In light of the availability of Proposition 1B Trade Corridor Improvement Program, Metro Call funds proposed for these projects could alternatively be reserved to provide local match to successful 1B candidate projects. Metro staff will make a recommendation to the Metro Board in July whether or not to use the opportunity to provide match to the Proposition 1B Trade Corridor Improvement Program projects rather than fund the individual projects.

Total project cost:	\$8,706
Recommended funding:	\$6,338
Local match commitment:	\$2,367=27.2% of project cost recommended for funding

F1340: ATSAC/ATCS - Pacific Palisades Canyons Project - City of Los Angeles

This project provides ATSAC/ATCS upgrades and bus priority to 37 intersections in Pacific Palisades and the Hollywood Hills Canyons. The arterials include Sunset and Temescal Boulevards in Pacific Palisades and the arterials traversing the Hollywood Hills Canyons - Beverly Glen, Laurel Canyon, and Cahuenga Boulevards. Total cost increased due to escalation to revised funding years.

Total project cost:	\$6,368
Revised total cost:	\$6,845
Recommended funding:	\$5,108

Local match commitment: \$1,737=25.4% of project cost recommended for funding

F1343: Ocean Park Blvd, Main Street, Nielson Way Signal System - City of Santa Monica

This project installs communication interconnect and modifies 26 existing signals bringing them onto the City's central signal control system. The project limits are Ocean Park Boulevard from Neilson Way to 31st Street, Neilson Way from Pico Boulevard to Marine Street, and Main Street from Pico Boulevard to Marine Street. Work includes fiber optic interconnect, controllers and detection. Total cost increased due to escalation to revised funding years.

Total project cost:	\$1,037
Revised total cost:	\$1,167
Recommended funding:	\$ 933
Local match commitment:	\$224 200/ of project cost recommended for funding
Local match communent.	\$234=20% of project cost recommended for funding

TRANSPORTATION DEMAND MANANGMENT

F1708: Hollywood Integrated Modal Information System – City of Los Angeles

The project will setup an information system connected to WiFi networks and the Internet in the Entertainment Core of Hollywood along Hollywood and Sunset Blvds between Gower St and La Brea Ave. The wayfinding and parking availability signs are intended to increase public transit ridership and reduce congestion. The purpose is to provide advanced and real-time information to direct motorists to available parking closest to their location and encourage them to walk or take transit to their final destination.

F1700: Palmdale Transportation Center – Wayfinding Signage Program – City of Palmdale

The project will provide a wayfinding sign program to assist motorist, bicyclist and pedestrian with locating the Palmdale Transportation Center in the City of Palmdale. The signage will be used to safely and efficiently guide transit passengers and motorists. The proposed intersections for signage are along 10th Street West and Sierra Highway. The project will reduce commuter stress, traffic congestion and increase the public's awareness of alternative modes of transportation.

Total project cost:	\$258
Recommended funding:	\$130
Local match commitment:	\$130 = 50% of project cost recommended for funding

F1717: Real-Time Motorist Parking Information System Demonstration – City Culver City

The project will provide an information system to guide motorists to parking resources at Culver City Town Plaza and the future Expo Light Rail Station area at Washington and National Blvds. The project will also use Internet and telephone communications to provide motorists with real-time information on parking availability in 4 selected garages/structures. Use of 35 message display signs will also help provide information regarding the location of parking structures.

Total project cost:	\$1,072
Recommended funding:	\$857
Local match commitment:	\$214 = 20% of project cost recommended for funding

F1715: Citywide Public Information Relay System – Access Services

The project will use modern technology to educate commuters on various travel options depending on traffic conditions, schedules, and projected travel times. The proposed project will display 40 two-line LED wayside signs and six 12-line LCD displays at major locations within the City. Signage will be powered by solar panels and will provide the information needed by transit users to determine the best mode of transportation for them.

Total project cost:	\$428
Recommended funding:	\$285
Local match commitment:	\$143 = 33.4% of project cost recommended for funding

F1716: Regional Integration of Paratransit Resources – City of Los Angeles

The implementation of the Uniform Scheduling System will allow local dial-a-ride agencies and other third parties to transmit their unused vehicle capacity to supplement regional resources required for ADA paratransit demand. The project includes wireless communication and graphic displays to provide such information as vehicle position, capacity, and passenger load for scheduling and dispatch, thus increasing efficiency and reducing duplication among services providers.

Total project cost: \$515

Recommended funding:	\$424
Local match commitment:	\$106 = 20.5% of project cost recommended for funding

F1718: El Pueblo Pedestrian Improvements Phase I, II, III, & IV (Wayfinding signs ONLY) – Los Angeles County

This project is comprised of the wayfinding signage portion of Pedestrian Project F1640. This project will design and construct wayfinding signs that tell the history of the El Pueblo District and direct pedestrian movement to various City landmarks in Downtown Los Angeles. The signs will blend in with the current architecture of the area. The project will extend west from Alameda Street to Hill Street for approximately 350 feet south of Cesar Chavez Avenue.

Total project cost (this mode only): \$1,746		
Recommended funding:	\$873	
Local match commitment:	\$873 = 50% of project cost recommended for funding	

F1734: City of Bell Gardens Signage Program – City of Bell Gardens

The project will provide twenty directional and identification signs to designated downtown areas, such as City Hall, Bell Gardens Library and other City Facilities in an effort to improve pedestrian access.

Total project cost:	\$237
Recommended funding:	\$122
Local match commitment:	\$122 = 51.4% of project cost recommended for funding

F1736: Wayfinding Program – City of Monterey Park

This project will provide pedestrian and vehicular signage to identify key attractions within the Downtown corridor. The wayfinding program is proposed as a critical component to improve neighborhood linkages and pedestrian access.

Total project cost:	\$166
Recommended funding:	\$110
Local match commitment:	\$55 = 33.1% of project cost recommended for funding

F1720: ExperienceLA.com Web 2.0 Interactive Transit Mapping & WiFi – City of Los Angeles

This project will upgrade the current system by providing interactive mapping, WiFi programming, and Web 2.0 technology. Information from this effort will enhance ExperienceLA.com, which currently provides transit access to cultural and tourism sites within the Los Angeles region. This site has a direct link to Metro's transit schedule planner, which provides online information on trip and destination planning. This effort specifically upgrades the existing system from 2001 technology.

Total project cost:	\$533
Recommended funding:	\$269
Local match commitment:	\$107 = 20% of project cost recommended for funding

F1725: WiFi on Metro Gold Line, Chinatown & Little Tokyo/Arts District – City of Los Angeles

This project will provide WiFi Internet service on the Metro Gold Line trains and stations to attract new riders; it will also include the Metro Gold Line Eastside Extension. An internal agreement outlining specific conditions of project implementation will be required prior to Metro and the project sponsor entering into the MOU/LOA.

Total project cost:	\$1,189
Recommended funding:	\$970
Local match commitment:	\$243 = 20.4% of project cost recommended for funding

F1704: Downtown LA Alternative Green Transit modes Trial Program – City of Los Angeles

This project will offer an innovative and emission-free alternative to commuters for the last mile of travel between Union Station and the Civic Center area. The proposed project will provide electric-motor assisted two-passenger bicycle-transit type vehicles and three passenger Neighborhood Electric Vehicles (NEV). Before the MOU/LOA is executed all agencies involved need to come to agreement as to the appropriate fixed route for this service.

Total project cost:	\$997
Recommended funding:	\$821
Local match commitment:	\$205 = 20.5% of project cost recommended for funding

F1728: Santa Monica Real Time Beach Parking Signs – City of Santa Monica

The project will make parking occupancy information available to motorists traveling along and approaching Pacific Coast Highway. Five parking availability signs will be placed to direct motorist to public parking structures within the city limits. These signs will help reduce traffic congestion and increase the efficiency of existing parking resources by installing innovative technology to assist in parking management. The project will decrease congestion and increase efficiency of existing the number of vehicles stopped on roadways waiting for parking spaces that are not available or cruising from full parking lot to other full parking lots.

Total project cost:	\$819
Recommended funding:	\$533
Local match commitment:	\$287 = 35% of project cost recommended for funding

BIKEWAY IMPROVEMENTS

F1505: San Fernando Pacoima Wash Bike Path – City of San Fernando

This project is the design and construction of a bike path along the Pacioma Wash in the City of San Fernando. The project includes 1.6 miles of Class I bike path, three (3) bridges, five (5) underpasses, and eight (8) access points. It will provide connectivity between Foothill Blvd, the Civic Center and the existing San Fernando Road Rail Right-of-Way Bike Path. It provides access to six major cross streets with bicycle facilities at Foothill, Eighth, Seventh, Glenoaks, Fifth and Fourth Streets; rail and bus service; and major destinations, such as the high school, shopping center and Aquatic Center. In an effort to encourage bicycling and walking, the new high school will not have auto parking for students. Downtown San Fernando is within close proximity. This project implements policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$2,382
Recommended funding:	\$1,513
Local match commitment:	\$982 = 39% of project cost recommended for funding

F1508: 6th Street East Bikeway Extension – City of Palmdale

This project is the design and construction of a bike path on 6th Street to provide the link between the Sierra Highway Bike Path and the Palmdale Transportation Center. The project

includes 0.11 miles of Class I bike path. This project provides connectivity to major bus and rail facilities and implements recommendations in the Palmdale Bike-Transit Hub Access Plan found in Section 3 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000. To ensure the local match commitment is met, the City will provide a copy of the property appraisal to Metro before the LOA is executed.

Total project cost:	\$514
Recommended funding:	\$320
Local match commitment:	\$225 = 41% of project cost recommended for funding

F1530: Bicycle System Gap Closures & Improved LA River Bike Path – City of Long Beach

This project is the design and construction of bicycle facilities that provide better connectivity between the LA River Bike Path and Metro Blue Line Stations on the west side of Long Beach. The project includes 6.2 miles of Class II bike lanes and 7.9 miles of Class III bike routes on Del Amo Boulevard, West San Antonio Drive, Harbor Scenic Drive, Pacific Avenue, and Harding Street. The project also includes wayfinding signage to direct cyclists to transit facilities and the river path. This project implements policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$1,199
Recommended funding:	\$862
Local match commitment:	\$369 = 30% of project cost recommended for funding

F1510: Claremont Portion of the Citrus Regional Bikeway – City of Claremont

This project is the design and construction of a "road diet" to accommodate bicycle travel on Bonita Avenue and First Street providing access to Claremont Village and the Claremont Metrolink Station. The project will provide 1.48 miles of Class II bike lanes on Bonita from just west of Mountain Avenue to College Avenue with a dual left turn lane at Mountain. Two traffic signals are included at Mountain and Cambridge needed due to the close proximity of the intersections. The segment on College Avenue has existing bike lanes. The Bonita segment from College to Indian Hills in Claremont Village commercial district will be a Class III bike route for 0.25 miles. This project is part of a larger Citrus Bikeway Corridor that extends east through San Bernardino County to Rialto and west to the City of Pomona. This project implements policy recommendations in Section 2 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$ 1,708
Recommended funding:	\$1,247
Total match requirement:	\$546 = 30% of project cost recommended for funding

F1502: San Fernando Bikeway – City of Burbank

This project is the design, some acquistion and construction of a bicycle facility using Metroowned railroad right-of-way, Victory Place, and Burbank Western Channel between Cohassett Street and the Burbank Metrolink Station. The project includes a combination of 2.85 miles of Class I bike path and 0.15-miles of Class III bike route, and three (3) railroad track underpasses. This project will complete the southern segment of a 12-mile San Fernando Road Right-of-Way Bike Path through the Cities of Los Angeles and San Fernando to the City of Burbank's Metrolink Station. Future plans are to connect Burbank's San Fernando Road segment to the Chandler and Metro Orange Line Bike Paths to the west, and the LA River Bike Path to the south. This project provides regional connectivity and is identified as a gap in the inter-jurisdictional bikeway network identified in Section 4 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: coordination with Metro, Caltrans, SCRRA, PUC and the City of Los Angeles on project design; compliance with Metro's Right-of-Way Preservation Guidelines; site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$8,159
Recommended funding:	\$6,595
Total match requirement:	\$1,649 = 20% of project cost recommended for funding

F1524: San Fernando Rd. Bike Path Phases IIIA Construction – City of Los Angeles

This project is the construction of half of the third phase of a City of Los Angeles segment of a 12-mile north-south bikeway on the Metro-owned railroad right-of-way parallel to San Fernando Road from Sylmar to the Burbank Metrolink Station in the San Fernando Valley. This project

includes a 2.2 mile Class I bike path between Branford and Tuxford Streets, a bridge over Tujunga Wash, new crosswalks with bicycle-activated signals at intersections, fencing, bus landings, bicycle lighting, incidental landscaping and specific rail requirements for intersections. This segment is an extension of Phases I and II beginning north in Sylmar and ending in Pacoima. The City of Burbank's bike path segment is also funded in the 2007 Call. The design for Phase III was funded in the 1999 Call. Phase IIIB, the remaining 2.5 miles from Tuxford to Cohasset Streets, is unfunded at this time. This inter-jurisdictional bikeway will eventually connect to the Metro Orange Line and LA River Bike Paths, connecting major bikeway, rail and bus corridors. This project implements policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: coordination with Metro, SCRRA, and PUC; Metro site visits upon completion; Metro involvement in Grand Openings and posted signage.

Total project cost:	\$19,705 Phases IIIA/IIIB
Recommended funding:	\$8,369 Phase IIIA
Local match commitment:	\$2,093 = 20% of project cost recommended for funding

F1533: Downtown Santa Monica Bike Transit Station – City of Santa Monica

This project is the design and construction of a 4,200 sq ft store front Bike-Transit/Clean Mobility Center in Santa Monica's downtown Parking Structure #2. The project will include attendant and self parking for 250 bicycles and 50 rental bicycles, wayfinding signage to/from the facility, an office, repair space, restroom/changing room, lighting, and camera security system. This project implements the recommendations in *Metro's 2004 Bike-Transit Center Implementation Plan.* This project also implements policy recommendations in Section 2 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; provide photos and an evaluation of the use of the facility following completion.

Total project cost:	\$2,573
Recommended funding:	\$1,669
Local match commitment:	\$904 = 35% of project cost recommended for funding

F1504 El Monte: Transit Cycle Friendly – City of El Monte

This project is the design and construction of the first phase of the El Monte Bike-Transit Hub Access Plan to improve bicycle access to transit on Ramona and Tyler Streets (including striping, signage, stencils, and loop detectors); to improve access to the Rio Hondo River Bike Path; to install bicycle lockers at the El Monte Transit Hub; and to develop a multi-lingual bicycle education program for the El Monte Transit-Cycle Club. Class II Bike Lanes are planned for 1.53 miles on Tyler Avenue between Garvey Avenue and Valley Boulevard. A Class III bike route is planned for 0.5-miles on Ramona Boulevard between Tyler Avenue and the Transit Center. This project provides connectivity to major bus and rail facilities and implements recommendations in the El Monte Bike-Transit Hub Access Plan found in Section 3 of *Metro's 2006 Bicycle Transportation Strategic Plan*.

Bikeway funding conditions include: compliance with Metro bicycle locker specifications; provide Metro with a copy of the educational program, materials and first year program results and include Metro logo on materials; share the program with other cities in the county upon request; Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$161
Recommended funding:	\$111
Local match commitment:	\$55 = 33% of project cost recommended for funding

F1507: Avenue S Bikeway Phase 2 – City of Palmdale

This project is the design and construction of a bicycle facility along Avenue S from Swan Drive to Sheffield Drive and from East Desert Lawn Drive to 30th Street East. The project includes a total of 0.81 miles of Class I bike path. This project closes gaps in the existing bike path along Avenue S funded in the 1999 Call for Projects.

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000. To ensure the local match commitment is met, the City will provide a copy of the property appraisal to Metro before LOA is executed.

Total project cost:	\$1,719
Recommended funding:	\$865
Local match commitment:	\$867 = 50% of project cost recommended for funding

F1534: Bike Technology Demonstration – City of Santa Monica

This project is the design and construction of bicycle activated detection systems at three (3) intersections, bike boxes at two (2) intersections and the installation of 100 bicycle parking spaces concentrated around commercial districts in the City of Santa Monica. Before/after studies will be conducted to determine project effectiveness and a tool kit developed for the Westside cities. This project implements policy recommendations in Section 2 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: provide Metro with photos of the improvements and a

copy of the evaluation; Metro site visits upon completion; Metro involvement in Grand Openings and posted signage and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$399
Recommended funding:	\$279
Local match commitment:	120 = 30% of project cost recommended for funding

F1528: San Gabriel River Bike Path Gap Closure at Willow Street – City of Long Beach

This project is the design and construction of a bike path transition from the San Gabriel River Bike Path to Studebaker Road Bike Lanes on the east side of Long Beach. The project includes a 0.5 mile Class I bike path on the north side of Willow Street with a ramp at the intersection with Studebaker Road to provide a safe transition onto bike lanes on Studebaker Road, signage and striping. This project improves connectivity between the San Gabriel River Bike Path, Studebaker Road and Willow Street. This project implements policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$926
Recommended funding:	\$783
Local match commitment:	\$187 = 20% of project cost recommended for funding

F1535: Bicycle Wayfinding Signage Program – City of Los Angeles

This project is to design and install 2,230 wayfinding signs along dedicated bikeway corridors within the City of Los Angeles communities identifying key destinations, such as, transit hubs, universities, cultural and sporting institutions, parks and other regional attractors. The signage will include directions and distances. This project implements policy recommendations in Section 2 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: provide Metro with sample photos, list of locations, and an opinion survey after completion; Metro involvement in Grand Openings.

Total project cost:	\$496
Recommended funding:	\$403
Local match commitment:	101 = 20% of project cost recommended for funding

F1503: Bikeway Improvements on Foothill Blvd. at San Dimas Wash - City of San Dimas

This project is the design and construction of a bridge widening to add bike lanes over the San Dimas Wash on Foothill Boulevard. This segment closes a gap in Class II bike lanes on Foothill Boulevard and eliminates a 750-foot pinch point in both directions for cyclists and pedestrians traveling the corridor. Foothill Boulevard is a major east-west corridor in north San Gabriel Valley connecting the Cities of Glendora, San Dimas and La Verne. It is heavily used by cyclists, motor vehicles and transit for traveling to numerous destinations and is surrounded by residential neighborhoods, schools, and commercial centers. This project will improve the safety for non-motorized travel along the corridor by eliminating the pinch point.

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$1,632
Recommended funding:	\$1,194
Local match commitment:	\$488 = 29% of project cost recommended for funding

F1511: Eastside Light Rail Bike Interface Project – County of Los Angeles

This project is the design and construction of bicycle accommodation on roadways that access four (4) Eastside Gold Line Stations along Rowan Avenue, Ford Boulevard, Mednik-Arizona Avenues and Woods Avenue. The project includes 6.94 miles of Class III bike routes with shared roadway signage stencils applied to the roadway and bicycle loop detectors so that cyclists can better actuate the traffic signals. The project also includes the installation of eight (8) bicycle racks, and implementation of a safety education program. This project implements the first phase of *Metro's 2006 Eastside Light Rail Linkages Study* and policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: complete a survey to evaluate the effectiveness of the shared roadway stencils; provide Metro with a copy of the educational program, materials and first year program results; share the program with other cities in the county upon request; Metro involvement in Grand Openings and logo on materials.

Total project cost:	\$1,147
Recommended funding:	\$940
Local match commitment:	\$235 = 20% of project cost recommended for funding

F1514: Emerald Necklace Bike Trail Project – City of Duarte

This project is the design and construction of a bike path from Duarte Road in the City of Duarte along the west side of the Santa Fe Control Basin to the San Gabriel River Bike Path. The project includes a 1.1 mile Class I bike path. This project fills a gap in the Emerald Necklace Trail network that circles the Santa Fe Control Basin. This area is surrounded by the Cities of Duarte, Irwindale, Baldwin Park and Azusa and connects to the north end of the San Gabriel River Bike Path system which eventually ends in Long Beach. This project provides regional connectivity and is identified as a gap in the inter-jurisdictional bikeway network identified in Section 4 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$503
Recommended funding:	\$401
Local match commitment:	\$102 = 20% of project cost recommended for funding

F1501: County Club Drive Bikeway Improvement Project – City of Avalon

This project is the design and construction of one-mile of bicycle and pedestrian improvements on Country Club Drive from Bodega Road to East Whittley Avenue. The project includes widening the street and installation of retaining walls, safety barriers, bicycle grating and other improvements to promote bicycle and pedestrian safety and use. Country Club Drive is on a route from residential neighborhoods into downtown Avalon. Country Club Drive is a narrow roadway used by both motorized and non-motorized vehicles. The current width creates a safety hazard to cyclists. Avalon controls the number and size of vehicles allowed on the island. It is the City's goal to construct linked bike routes throughout the city to promote cycling and reduce motorized travel.

Bikeway funding conditions include: provide Metro with photos, evaluation of the effectiveness and use of the improvements following completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$1,729
Recommended funding:	\$1,368
Local match commitment:	\$433 = 24% of project cost recommended for funding

F1506: Bike Compatible Roadway Safety and Linkage on Palos Verdes Dr – City of Rancho Palos Verdes

This project is the design and construction of a bike compatible roadway on Palos Verdes Dr. South from Narcissa Rd. to Schooner Rd. to accommodate safe bicycle travel. The project includes paving a shoulder and designating a bike route for 1.3 miles and eliminating roadside drainage obstructions. This facility would extend the existing bike lanes on Palos Verdes Dr. South that is a segment of the Palos Verdes Peninsula Loop from Redondo Beach to San Pedro. This project promotes regional connectivity and is identified as a gap in the inter-jurisdictional bikeway network identified in Section 4 of *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$745
Recommended funding:	\$630
Local match commitment:	158 = 20% of project cost recommended for funding

F1520: Imperial Highway Bike Lanes – City of Los Angeles

This project is the design and construction of a segment of incomplete bike lanes along Imperial Highway between Pershing Drive Bike Lanes east to the Imperial Bike Lanes. This project includes widening Imperial Highway to accommodate 0.19 miles of Class II bike lanes, modification of the median island, some utility and storm drain modification or relocation, and incidental landscaping. This project fills a gap in the corridor and provides a safe on-street connection between two bicycle facilities surrounding LAX airport. With the completion of this project there will be continuity on Imperial Highway on-street bike lanes from Vista del Mar to Aviation, along the southern boundary of LAX airport. This project implements policy recommendations and the LAX Bike-Transit Hub Access Plan in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$3,349
Recommended funding:	\$1,858
Local match commitment:	\$465 = 20% of project cost recommended for funding

F1522: Bike Safe Roadway Grates – City of Los Angeles

This project was reduced in scope and approved as a demonstration project for the design, installation and replacement of 100 roadway grates unfriendly to cyclists located in heavily used bicycle corridors throughout the City of Los Angeles. The best locations will be determined during the environmental phase of the project. These roadway grates will promote safe cycling and usage. This project implements policy recommendations to improve on-street bicycling conditions in *Metro's 2006 Bicycle Transportation Strategic Plan*.

A condition of the project is to provide Metro with sample photos, list of locations and a project completion opinion survey of effectiveness.

Total project cost:	\$2,071
Recommended funding:	\$404
Local match commitment:	\$120 = 23% of project cost recommended for funding

F1527: Manchester Avenue Bike Lanes & Island Reduction – City of Los Angeles

This project is the design and construction of bike lanes on Manchester Avenue between Sepulveda Boulevard and Osage Avenue in the Westchester community of the City of Los Angeles. The project includes one-mile of Class II bike lanes, reduction of the landscaped median islands to accommodate the bike lanes, drainage and traffic modifications, re-striping, and incidental landscaping. The project extends bike lanes east on Manchester Avenue within close proximity to the City of Inglewood and Aviation Boulevard. It improves linkage to transit, existing Pershing Avenue and Sepulveda Boulevard Bike Lanes and future Aviation Boulevard Bike Lanes surrounding LAX airport. This project implements policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan.*

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$2,749
Recommended funding:	\$1,862
Local match commitment:	\$466 = 20% of project cost recommended for funding

F1529: Palos Verdes Drive North Bike Lanes – City of Rolling Hills Estates

This project is the design and construction of bike lanes on Palos Verdes Drive North from Silver Spur Drive to Crenshaw Boulevard. The project includes 2.0 miles of Class II bike lanes, widening of three (3) intersections, traffic signal relocation to accommodate bicycle thru lanes, and raised median islands to promote traffic calming adjacent to the bike lanes. This facility provides bicycle access on another segment of Palos Verdes Drive that eventually becomes part of the Palos Verdes Loop that connects Redondo Beach and San Pedro. The landscaping component, which was over 20% of the total project, was deleted from the project scope and is unfunded in this Call. This project implements policy recommendations in *Metro's 2006 Bicycle Transportation Strategic Plan*.

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$3,357
Recommended funding:	\$2,059
Local match commitment:	\$514 =20% of project cost recommended for funding

F1532: School Based Bicycle Training, Santa Monica – City of Santa Monica

This project is to develop and implement safety training for students at Lincoln and John Adams Middle Schools in Santa Monica to include rules of the road, on-bicycle training and route selection. A condition of the project is to provide a copy of the education program, materials and first year program results to Metro upon completion, and share the program with other cities in the county upon request. This project implements a policy recommendation in Section 2 of *Metro's 2006 Bicycle Transportation Strategic Plan* and fulfills goals of the Safe Routes to Schools program.

Bikeway funding conditions include: provide Metro with a copy of the educational program, materials and first year program results; share the program with other cities in the county upon request; Metro involvement in Grand Openings and logo on materials.

Total project cost:	\$122
Recommended funding:	\$84
Local match commitment:	\$45 = 35% of project cost recommended for funding

F1513: Fiji Way Bicycle Lane Project – Los Angeles County

This project is the design and construction of bike lanes on Fiji Way in Marina del Rey. The bike lanes will require widening of the south side of Fiji Way for 0.65 miles to accommodate the installation of six-foot Class II bike lanes, striping and signage on both sides of the street using County-owned right-of-way. The existing curb and gutter will be removed and relocated two-feet to the south. The bike lanes will replace a current bike route that connects the Admiralty Way Bike Path to the South Bay Beach Bike Path and Ballona Creek Bike Path. In the immediate vicinity, bus access providing bike racks are Santa Monica's Big Blue Bus, Metro's local service and Culver City Bus.

Bikeway funding conditions include: Metro site visits upon completion; Metro involvement in Grand Openings and posted signage; and sponsor compliance with Federal and State design guidelines in the most current MUTCD, California MUTCD, and Caltrans Highway Design Manual Chapter 1000.

Total project cost:	\$958
Recommended funding:	\$805
Local match commitment:	\$202 = 20% of project cost recommended for funding

F1531: Long Beach Citywide Bicycle Safety and Awareness Program – City of Long Beach

This project is to develop a bicycle safety awareness program for children, adults and other cycling groups and motorists that encounter cyclists. The project elements are a handbook, web guide and video. This project implements a policy recommendation in Section 2 of *Metro's 2006 Bicycle Transportation Strategic Plan* for bicycle safety education.

Bikeway funding conditions include: provide Metro with a copy of the educational program, materials and first year program results; share the program with other cities in the county upon request; Metro involvement in Grand Openings and logo on materials.

Total project cost: Recommended funding:	\$386 \$270	3
Local match commitment:	116 = 30% of project cost recomm	mended for funding

PEDESTRIAN IMPROVEMENTS

F1640: San Fernando Downtown Pedestrian Improvement Project – City of San Fernando

This project will design and construct the downtown portion of the San Fernando Corridors Plan. This project will unify the downtown by creating a strong pedestrian link between Maclay Ave., Truman Street, and the San Fernando Mall.

Total Project Cost:	\$3,594
Recommended funding:	\$1,891
Local match commitment:	1,891 = 50% of project cost recommended for funding

F1641: LA City College Pedestrian Enhancements- City of Los Angeles

The Los Angeles City College Pedestrian Enhancements project will encourage higher transit use through landscape, shelter, wayfinding, signage and lighting improvements. Enhancements will be made on Vermont Ave. between Willowbrook Ave. and Melrose Ave.

Total Project Cost:	\$2,289
Recommended funding:	\$809
Local match commitment:	1,631 = 67% of project cost recommended for funding

F1634: El Pueblo Pedestrian Improvements Phase I, II, III, IV – Los Angeles County

This project will design and construct enhanced pedestrian amenities to facilitate pedestrian movement in the El Pueblo District and other landmarks in the Downtown Los Angeles Area. This project will include the design and construction of pedestrian walkways including switchback walkways with gathering nodes for picnic stops or resting, relocation of an existing parking both, decorative pavers, landscaping that will balance with the hardscape, install water features, an irrigation system, an elevator and curb ramp that will fully comply with ADA regulations. The wayfinding signage element of this project is contained in the TDM Mode as project F1718.

Total Project Cost:	\$12,260
Recommended funding:	\$5,474
Local match commitment:	\$7,289 = 57% of project cost recommended for funding

F1645: Los Angeles Trade-Tech Intermodal Links with Bus and Metro – City of Los Angeles

This project consists of increasing transit use by better connecting pedestrians to the Metro Blue Line and Metro buses on Grand Avenue at Los Angeles Trade-Tech. The project will build a Transit Plaza that will create an attractive pedestrian linkage between bus stops, train stations and the college. The project will provide palm and canopy trees, signage, a kiosk, benches and trash receptacles, pedestrian lights, and a shelter.

Total Project Cost:	\$2,543
Recommended funding:	\$1,010
Local match commitment:	1,510 = 60% of project cost recommended for funding

F1630: Washington Boulevard Transit Enhancements – City of Los Angeles

This project consists of encouraging the use of public transit while supporting land uses that are compatible with a transit-oriented development. The project involves the addition of shade trees, benches, trash cans, pedestrian lighting, fabric banners, street print sidewalks, and enhance sidewalk paving. This site is already transit oriented and addition of streetscape enhancements will encourage the use of public transportation as well as the use of services provided in the surrounding area.

Total Project Cost:	\$2,355
Recommended funding:	\$1,671
Local match commitment:	713 = 30% of project cost recommended for funding

F1612: Century City Urban Design and Pedestrian Connection Plan – City of Los Angeles

This project will improve pedestrian environments in Century City by installing streetscape elements that facilitate safety, pedestrian access and connectivity to nearby transit lines. The construction improvements include enhanced paving in certain pedestrian areas that include decorative crosswalks, curb ramps, pedestrian scale lighting, transit shelters, benches, trash receptacles, and street trees. The boundaries of the project are along Santa Monica Blvd on the north, Century Park West, Century Park East, Olympic Blvd on the south and Avenue of the Stars between Santa Monica and Olympic Blvd. The funds will be used for design and construction.

Total project cost:	\$3,356
Recommended funding:	\$1,605
Local match commitment:	\$1,737 = 52% of project cost recommended for funding

F1663: Sunset Junction Transit Plaza (first phase) – City of Los Angeles

This project will improve the pedestrian environment and bus stops along Sunset Blvd. in the general areas of Sanborn Ave. and Lucile Ave. The addition of street furniture, walkway improvements and landscaping will increase accessibility, transfers and transit use. While the project improves local bus stops, it does not include the proposed BRT stops along the same corridor. The project is located on the east side of the Sunset Junction Transit Plaza (historic rail stop) starting at Sanborn Ave and ending east of Lucile Ave. This project was modified to better coordinate with the proposed Bus Rapid Transit along this corridor.

Total Project Cost:	\$1,668
Recommended funding:	\$1,337
Local match commitment:	334 = 20% of project cost recommended for funding

F1657: Los Angeles Valley College (LAVC) Bus Station Extension – City of Los Angeles

This project will construct an extension of the Metro Orange Line station at LAVC to provide a direct pedestrian connection from the station to a new pedestrian entrance to LAVC located at the northeast corner of Fulton and Burbank Blvd. The project involves a paved plaza, pedestrian walkway into campus, symbolic gateway structure, marquee sign, 38 trees, 16 pairs of pedestrian lights, street furniture, Gateway information kiosk, crosswalk paving at the intersection of Fulton Ave. and Burbank Blvd., 40 canopy trees, pedestrian lighting, benches and shelters, sidewalk improvements, colored concrete pedestrian pavement and signage. The project will provide improved pedestrian access from the Metro Orange Line station to Valley College.

Total Project Cost:	\$2,482
Recommended funding:	\$1,000
Local match commitment:	\$1,960 = 66% of project cost recommended for funding

F1662: Solano Canyon-Zanja Madre-Chinatown-Broadway Bus Stop Improvements – City of Los Angeles

This project will improve 8 bus stops along Broadway-Bernard St. to Solano Ave. with street furniture and landscaping, increasing accessibility, transfers and transit use. The project is located on Broadway starting at Bernard and ending at Solano Ave.

Total Project Cost:	\$1,117
Recommended funding:	\$891
Local match commitment:	\$223 = 20% of project cost recommended for funding

F1608: Pedestrian/Equestrian Crosswalks: Descanso and Verdugo – City of La Canada Flintridge

This project will construct two crosswalks (one to cross Verdugo Blvd just west of Alta Canyada Rd, the other to cross Descanso Blvd near Fairlawn), with in-pavement lighting, pedestrian and equestrian crosswalk buttons, and flashing yellow lights for increased safety. The project will fill in a gap in the north-south pedestrian, bicycle and equestrian corridor.

Total project cost:	\$212
Recommended funding:	\$145
Local match commitment:	\$78 = 35% of project cost recommended for funding

F1615: Eastside Light Rail Pedestrian Linkage – City of Los Angeles

This project will improve and enhance 1st Street between Alameda Street to Lorena Street. The project length is approximately 2.7 miles. Most of the improvements will be focused within ¹/₄ mile of each of the future Metro Gold Line stations. Street improvements include street trees with decorative tree wells, decorative sidewalks, pedestrian lights, stamped crosswalks, bicycle racks, trash receptacles and upgrades access ramps. The improvements will facilitate pedestrian movement to the stations and encourage TOD projects.

Total Project Cost:	\$3,112
Recommended funding:	\$2,392
Local match commitment:	\$598 = 20% of project cost recommended for funding

F1635: Florence Avenue Pedestrian Improvement Project (Phase I) – Los Angeles County

This project will make several improvements and create a pedestrian environment along Florence Avenue from Graham Avenue to Mountain View Avenue for approximately 1.48 miles. Improvements include stamped concrete cross walks, pedestrian-oriented light fixtures, shade trees, landscaping, bus shelters and benches, trash receptacles and transit information as well as pedestrian/community signs. This project will create an environment supportive of walking and thus increase the potential for transit use through improved multi-modal connections. RECOMMENDATION: This project is recommended for reduced funding to \$3.5 million, local match to be \$3.5 million (50%). Project scope reduced to primary intersections and adjacent areas.

Total Project Cost:	\$17,987
Recommended funding::	\$3,995
Local match commitment:	\$3,995 = 50% of project cost recommended for funding

F1649: Willow Street Pedestrian Improvement Project – City of Long Beach

This project consists of pedestrian improvements within the 1.1 miles between Atlantic Avenue and the Los Angeles River. It will install 14-foot wide landscaped pedestrian medians, pedestrian lights, enhanced pavement, street trees and safer crosswalks at the four major intersections: Long Beach Boulevard, Magnolia Avenue, San Francisco Avenue and Santa Fe Avenue. This street is located within a neighborhood serving retail and commercial uses surrounded by single and multiple family residences. However, the deteriorating streetscape of Willow Street has discouraged people from walking and waiting for buses. The improvements will enhance the safety conditions of the street and encourage more public transit usage and pedestrian activities. Staff is recommending \$1.9 million, which the City is able to improve the sidewalk, necessary intersections and transit stops along the 1.1 mile project area.

Total Project Cost: \$8,039

Recommended funding:	\$2,180
Local match commitment:	\$918 = 30% of project cost recommended for funding

F1605: Pedestrian Safe Bus Stop Linkage – City of Rancho Palos Verdes

This project consists of approximately 13,000' of sidewalk, comprising 51,000 square feet of PCC sidewalk and 31,000 square feet of landscaping on both the east and west side of Hawthorne Blvd. from Crest Rd. to Palos Verdes Drive South, linking 11 bus stops, which are currently not served by a sidewalk and are inaccessible. The objective of the project is to provide safe, all-weather access to pedestrians.

Total project cost:	\$1,257
Recommended funding:	\$1,117
Local match commitment:	\$280 = 20% of project cost recommended for funding

F1607: South Street Pedestrian, Bikeway and Transit Improvement – City of Artesia

This project will improve the pedestrian environment and transit stop locations with landscaped medians, transit shelters, benches, sidewalk enhancements, lighting, and close existing bike lane gap. This project will enhance bicycle connectivity to major employment/retail centers which will provide a safer and friendly pedestrian environment.

Total project cost:	\$1,277
Recommended funding:	\$1,166
Local match commitment:	\$292 = 20% of project cost recommended for funding

F1613: Expo Line Station Streetscape Project-East Crenshaw to Jefferson – City of Los Angeles

This project will improve and strengthen pedestrian linkages by enhancing streetscape elements intended to benefit Expo light rail stations and connect to the existing Pico Boulevard Station. The project is along Exposition Blvd with improvements extending ¼ mile east and west of each station from Crenshaw Blvd to Jefferson Blvd. The enhancements include new concrete, new street trees (with tree wells if applicable), new transit stop amenities such as shelters, benches, and trash receptacles, stamped decorative crosswalks, new pedestrian-scaled lighting at selected transit stops and throughout the corridor, and also new bike racks, street banners and community medallions. This project will compliment existing work proposed by the Expo Construction Authority's 300 foot radius limit of work around each new station. The funds will be used for project management, design, and construction costs.

Total project cost: \$3,402

Recommended funding:	\$2,609
Local match commitment:	652 = 20% of project cost recommended for funding

F1617: Hollywood Pedestrian/ Transit Crossroads Phase II – City of Los Angeles

This project continues the Hollywood Pedestrian/Transit Crossroads Phase I streetscape project that was partially funded in the 1999 Call for Projects. The project includes streetscape improvements in Hollywood on Highland Avenue between Sunset Boulevard and Franklin Avenue with particular emphasis on the intersection of Hollywood Boulevard and Highland Avenue. The proposed streetscape enhancements include street and shade trees and pedestrian lighting. The intersection at Hollywood and Highland involves the installation of "scatter crosswalk" (Star Crossing) if feasible. Other improvements include improved pedestrian paving, safety devices for pedestrians, street furniture and transit amenities. The funds will be used for project management, design, and construction costs.

Total Project Cost:	\$802
Recommend funding:	\$619
Local match commitment:	\$241 = 28% of project cost recommended for funding

F1654: Baldwin Park Metrolink Pedestrian Overcrossing – City of Baldwin Park

This project will construct a pedestrian overcrossing over Bogart Avenue and the Metrolink track, linking the Metrolink station with the transit center which is being funded through 2006 STIP Augmentation. The pedestrian overcrossing project will improve access to and intermodal connectivity by linking three regional transit lines with the Metrolink San Bernardino line. The integrated plan would encourage pedestrian activities and public transit usage. The location of the project is also supported by a good mix of land uses including City Hall, commercial, retail and residential.

Total Project Cost:	\$1,670
Recommended funding:	\$905
Local match commitment:	\$905 = 50% of project cost recommended for funding

F1655: East Colorado Boulevard Pedestrian Enhancement (Phase 1) – City of Pasadena

This project consists of the installation of pedestrian-scaled, post-top mounted street lighting on East Colorado Boulevard between Catalina Avenue and Hill Avenue. This project will complement landscaping and beautification efforts funded and already implemented by the City of Pasadena. The proposed project will improve the pedestrian environment, enhance safety, and promote walking, bicycling and transit use. The proposed corridor is supported by mixed land uses as well as transit services including the Pasadena Metro Gold Line (Lake Avenue and Allen Avenue stations), Foothill Transit, Metro and ARTS with a total of 42 bus stops within one quarter mile radius.

Total Project Cost:	\$1,039
Recommended funding:	\$874
Local match commitment:	\$219 = 20% of project cost recommended for funding

F1601: San Gabriel City-Wide Bus Shelter Installation – City of San Gabriel

This project will install bus shelters, benches and shelter amenities at 25 existing bus stops in the City of San Gabriel. Bus stops are located along San Gabriel Blvd., Las Tunas Drive, Mission Drive, Mission Road, Broadway, Junipero Serra Drive, New Ave., Ramona Ave., and Valley Blvd.

Total project cost:	\$687
Recommended funding:	\$550
Local match commitment:	\$138 = 20% of project cost recommended for funding

F1609: Main Street Bus Stop and Pedestrian Improvements – City of Los Angeles

This project will design and construct bus stop and pedestrian improvements to encourage transit use and capacity of pedestrian facilities along a 0.4 mile stretch of Main Street from 4th to 7th.

Total Project Cost:	\$771
Recommended funding:	\$658
Local match commitment:	165 = 20% of project cost recommended for funding

F1611: Cesar Chavez Transit Corridor (110 Fwy. to Alameda) – City of Los Angeles

This project will install pedestrian, transit amenities including bus stop gardens at three intersections, new pedestrian lighting, and street trees in a landscaped parkway, way finding signage, transit shelters, paving, and trash receptacles.

Total project cost:	\$2,144
Recommended funding:	\$1,692
Local match commitment:	\$658 = 28% of project cost recommended for funding

F1639: Fashion District Streetscape Phase II – City of Los Angeles

The Fashion District Streetscape Phase Two project will implement streetscape improvements in the Fashion District. Improvements consist of pedestrian walkways, lighting, cross walk enhancements, street trees, street furniture, and disabled access ramps. This project will help create a more pedestrian friendly environment in this highly pedestrian used district of Downtown Los Angeles.

Total Project Cost:	\$1,971
Recommended funding:	\$1,569
Local match commitment:	\$466 = 23% of project cost recommended for funding

F1658: Los Angeles Pierce College (LAPC) Bus Rapid Transit Station Extension – City of Los Angeles

This project will provide enhancements to the Metro Orange Line station located at Pierce College on the corner of Victory Blvd. and Winnetka Blvd. This project will implement enhancements by constructing a pedestrian gateway connection from the Metro Orange Line Pierce College station to the college campus. The components of the project include a circular Gateway Entrance Plaza which consists of approximately 15,340 square feet, a 3-sided marquee structure, special paving for crosswalks, widening of sidewalk, landscaping, pedestrian lighting, signage, enhanced bus shelter, a kiosk with bus schedule and route, campus map, college and community activities, and telephone. The project will serve to extend the user experience on the Bus Rapid Transit system and Metro Bus.

Project Total Cost:	\$2,465
Recommended funding:	\$1,208
Local match commitment:	\$1,792 = 60% of project cost recommended for funding

F1659: Pedestrian Improvements for Intersections with Bus Stops – City of Beverly Hills

This project will design and construct safety and aesthetic related pedestrian improvements and enhance intersections with high transit activity. The improvements include crosswalk countdown signals, wide and custom delineated crosswalk markings, and pavement treatments in crosswalk, pavement markings, bulbouts/curb-extensions crosswalk flashers and median refuges. The improvements are at specific intersections that include stops for one or more heavily traveled bus routes in the four Westside cities; Beverly Hills, Culver City, Santa Monica and West Hollywood. The funds will be used for design and construction costs.

Total Project Cost:	\$8,220
Recommended funding:	\$3,252
Local match commitment:	\$1,751 = 35% of project cost recommended for funding

TRANSIT CAPITAL

FA145: Norwalk/Santa Fe Springs Transportation Center Improvements – City of Santa Fe Springs

The City of Santa Fe Springs currently provides a transportation center served by Metrolink, Amtrak, Norwalk Transit, Metro, and the Metro Express Commuter Shuttle. The proposed project will fund the building of an additional 250 parking spaces adjacent to the existing Transportation Center parking lot which is at capacity. The project costs include paving, lighting, landscaping, security gates, and the construction of a bikeway gap connection that will connect bike users to the Transportation Center. A finalized Parking Plan must be approved by Metro prior to execution of an MOU/LOA, and a real-estate appraisal must be provided for purchased land. **Funded thru STIP Augmentation**.

Total project cost:	\$3,558 (Un-inflated)
Recommended funding:	\$1,480 (Un-inflated)
Local match commitment:	\$2,078 = 58% of project cost recommended for funding (Un-inflated)

FA141: Baldwin Park Metrolink Transit Center – City of Baldwin Park

The City of Baldwin Park Metrolink Transit Center will be part of a large transit oriented development that will include the construction of 200 dedicated transit use parking spaces, a new bus layover, and operator restroom. The project also funds a pedestrian paseo which will connect Ramona Boulevard pedestrians to the existing Metrolink platform, providing additional access to new retail development and 300 proposed residential units. Recommended funding is for design and construction costs only associated with the transit element of the total project. A finalized Parking Plan must be approved by Metro prior to execution of an MOU/LOA. Funded thru STIP Augmentation.

Total project cost:	\$15,177 (Un-inflated)
Recommended funding:	\$4,187 (Un-inflated)
Local match commitment:	\$3,567= 46% of transit element project cost (Un-inflated)

FA144: Purchase of 4 – 40' CNG Buses for Glendale Beeline – City of Glendale

The City of Glendale will replace four aging diesel buses with new clean air CNG powered buses, and two new CNG buses for service expansion. Four replacement buses will be funded through the Augmented STIP funding. The remaining two buses for expansion will be funded through this 2007 Call for Projects, and are listed separately. **Funded thru STIP Augmentation**.

Total project cost:

\$2,395 (Un-inflated)

Recommended funding:	\$1,023 (Un-inflated)
Local match commitment:	\$522= 34 % of project cost recommended for funding (Un-inflated)

FA142: CNG Bus Replacement – City of Monterey Park

The City of Monterey Park applied for funding to replace three aging diesel buses with new clean air CNG powered buses. The project sponsor also committed a high match amount for the purchase. These buses were funded through the Augmented STIP funding. Funded thru STIP Augmentation.

Total project cost:	\$1,280 (Un-inflated)
Recommended funding:	\$780 (Un-inflated)
Local match commitment:	\$500 = 39% of project cost recommended for funding (Un-inflated)

FA143: Dash Downtown Fleet Capacity Increase – City of Los Angeles

The Los Angeles Department of Transportation applied for 32 35' buses to provide seat expansion on three DASH lines that experience overcrowding. It is recommended that 14 of the requested number be funded through the Augmented STIP funding. These buses shall be used specifically for the Downtown DASH Route E, which currently experiences overloads throughout the day. **Funded thru STIP Augmentation**.

Total project cost:	\$11,200 (Un-inflated)
Recommended funding:	\$3,920 (Un-inflated)
Local match commitment:	\$980 = 20 % of project cost recommended for funding (Un-inflated)

F1415: East Los Angeles Transit Center Phase II – City of Monterey Park

The proposed Phase II improvements to the East Los Angeles Transit Center include constructing information kiosk that will contain bus schedules and maps of the three operators for the six lines serving the center. Also funded will be bus operator restrooms. The seven busbay transit center serves the busy East Los Angeles Community College, and is the terminus of Metro and Montebello bus routes.

Total project cost:	\$144
Recommended funding:	\$107
Local match commitment:	42 = 28 % of project cost recommended for funding

F1424: McBean Regional Transit Center Park and Ride – City of Santa Clarita

The project is in the City of Santa Clarita, and will be located on a 4.9-acre site located adjacent to the existing McBean Regional Transit Center, and will provide up to 300 parking spaces. Other park and ride lots in the area and at Metrolink Stations are at capacity. The transit center is currently only a transfer center between Santa Clarita bus lines. The proposed park and ride will allow users to carpool, take express buses into Los Angeles, or board other local buses for travel. Two more passenger loading areas will be added for express bus boarding, along with lighting and bike lockers. A finalized Parking Plan must be approved by Metro prior to execution of an MOU/LOA, and a real-estate appraisal must be provided for purchased land.

Total project cost:	\$4,265
Recommended funding:	\$2,970
Local match commitment:	\$1,462 = 33% of project cost recommended for funding

F1408: City of Cerritos Transit Amenities – City of Cerritos

The City of Cerritos will provide streetscape amenities for 40 shared transit bus stops throughout the city. This project will provide citywide street furniture such as trash receptacles, bus benches and concrete pads.

Total project cost:	\$ 302
Recommended funding:	\$ 160
Local match commitment:	\$ 160 = 50% of project cost recommended for funding

F1451: Olive/Pico Bus Stop Improvement – City of Los Angeles

The project will fund the enlargement of the northbound bus stop island located on Olive Street south of Pico Blvd. Currently, the small island is 30 feet long and is utilized weekly by 879 buses whose transit agencies include MTA, LADOT, Commuter Express, DASH, Foothill Lines and Torrance Transit. The short size of the island is only able to accommodate one bus at a time. This creates a dangerous situation for passengers and a bottleneck situation. The proposed project will enlarge the island, install additional lighting, extend the bus zone to about 200' in length and construct a concrete bus pad. The project will ultimately provide smoother operations for multiple buses, safer and better transit operations, increase operational efficiencies, shorten travel time and reduce traffic congestion.

Total project cost:	\$422
Recommended funding:	\$339
Local match commitment:	85 = 20% of project cost recommended for funding

F1425: Santa Clarita Transit Bus Fleet Expansion – City of Santa Clarita

The proposed bus purchase will replace seven 1998 Gillig diesel buses with 40-foot low floor CNG buses. In addition, it is requested to purchase 14 additional 40-foot buses for service expansion, and two articulated 60-foot buses, all CNG. Funding is recommended for the replacement of the seven diesel buses.

Total project cost:	\$11,826
Recommended funding:	\$2,245
Local match commitment:	1,106 = 33% of project cost recommended for funding

F1450: Encino Park-and-Ride Facility Renovation – City of Los Angeles

The proposed project will allow for the renovation and expansion of the Encino Park-and-Ride facility. The bus stop currently serves an LADOT Commuter Express line. This park-and-ride lot is heavily used by people traveling between the San Fernando Valley and Downtown Los Angeles, Burbank, Glendale, Pasadena, Westwood, LAX and El Segundo. The current lot can only accommodate 106 vehicles. The facility is experiencing excessive wear and tear due to its high usage. The project will provide irrigation and landscape repairs, re-paving and re-striping, replacing wheel stops, lighting upgrade, new bicycle lockers and signage. An additional 13,800 square feet of land will be developed which will add fifty (50) additional parking spaces and will allow for the entrance to be moved 125 feet south of the U.S. 101 Freeway ramp, hence improving user safety.

Total project cost:	\$ 2,002
Recommended funding:	\$ 1,036
Local match commitment:	\$ 1,045 = 50% of project cost recommended for funding

F1428: Replace 20 Diesel 40-ft Buses with Alternative Fuel (LNG) – City of Santa Monica

The proposed project was to replace 20 40-foot diesel buses and replace them with 20 40-foot LNG buses. The 20 diesel vehicles have exceeded their useful life in age and mileage. The LNG buses are ADA accessible, have approximately 38 seats, include new bicycle racks, incorporate the current advance fleet management systems technologies. It is recommended that ten (10) of the original request be funded.

Total project cost:	\$12,279
Recommended funding:	\$4,266
Local match commitment:	\$1,580 = 27% of project cost recommended for funding

F1420: Santa Clarita Transit Bus Stop Expansion. & Amenities – City of Santa Clarita

The proposed project will fund the development and installation of 30 new bus stops, 30 shelters, 30 benches, 30 trash cans receptacles, and 30 info-spots along future routes identified in the City of Santa Clarita Transit Development Plan (TDP). The TDP program was developed to promote and enhance transportation, locally and regionally. The new bus stop locations will serve the College of the Canyons extension, and the new Canyon Country Educational Center (a new community college) along the new Northbound and Southbound Sierra Highway. It will serve the Princessa Metrolink Station along the proposed stop located on Westbound Via Princessa. Also, it will serve a residential development that is growing quickly with a major employment center along the Cross Valley Connector. Furthermore, it will serve two major industrial parks along the Newhall Ranch Road corridor.

Total project cost:	\$387
Recommended funding:	\$259
Local match commitment:	\$128 = 33% of project cost recommended for funding

F1427: Hahn's Trolley & Shuttle Transit Vehicles – Los Angeles County

The proposed project will be funding the replacement of four existing diesel-powered trolleys and three original diesel-powered shuttles with new alternative fuel vehicles. This also includes the purchase of a new trolley for a new route. The new vehicles will be replacing two trolleys that have been retired due to fire damage and one shuttle whose engine has failed. Each of these retired vehicles has also exceeded 300,000 miles. The new trolleys will be 30-feet Themed-Trolley units. The new shuttles will be 22-foot cutaway units. Funding for these vehicles will serve to expand service for Willowbrook residents with clean, reliable, and cost effective service.

Total project cost:	\$1,878
Recommended funding:	\$1,430
Local match commitment:	\$619 = 30% of project cost recommended for funding

F1455: Cross Town Transit Connectors & Service Expansion – City of Burbank

The proposed project will purchase four CNG buses, two for service expansion to an existing Burbank Bus route and two to initiate service on a proposed new Burbank Bus route. The new route will provide fast service directly from Downtown Burbank and the North Hollywood Red and Orange Line Station. Funding is recommended for two buses to be used specifically for the new proposed line.

Total project cost:	\$1,528
Recommended funding:	\$649

Local match commitment: \$162 = 20% of project cost recommended for funding

F1413: PV Transit LPG Buses – City of Palos Verdes

The funds requested for this project will replace 10 gasoline powered vehicles with LPG vehicles. The 10 new LPG vehicles shall be purchased over the next five years. They will be used to provide service for Palos Verdes Transit on six existing routes and on former Metro Lines 225-226.

Total project cost:	\$1,541
Recommended funding:	\$1,087
Local match commitment:	\$536 = 33% of project cost recommended for funding

F1441: Purchase of 2 – 40' CNG Buses for Glendale Beeline – City of Glendale

The City of Glendale applied for funding to replace four aging diesel buses with new CNG powered buses, and two new CNG buses for service expansion. The first four replacement buses were funded through the Augmented STIP funding. The remaining two buses for expansion will be funded through this 2007 Call for Projects, and are listed below.

Total project cost:	\$2,395
Recommended funding:	\$593
Local match commitment:	\$306 = 34% of project cost recommended for funding

F1417: Culver City Bus Articulated CNG Buses for Capacity Expansion – City of Culver City

The original application would allow Culver CityBus to purchase eight 60-foot CNG buses to be used when instances of overcrowding occur. The new articulated buses will be used to extend passenger capacity for current and future bus routes. The new buses will increase passenger capacity without increasing the cost of operation and additional traffic congestion. It is recommended that six of the buses be funded and used specifically on Line 6, which experiences overcrowding throughout the day.

Total project cost:	\$8,055
Recommended funding:	\$3,828
Local match commitment:	1,641 = 30% of project cost recommended for funding

F1442: Commuter Express Fleet Upgrade – City of Los Angeles

The proposed project is to fund the purchase of 85 CNG-fueled buses. The existing diesel buses have already been refurbished and are at the end of their useful lives. It is recommended that 10 of the requested number be funded.

Total project cost:	\$39,565
Recommended funding:	\$ 3,934
Local match commitment:	\$983 = 20% of project cost recommended for funding

F1404: Purchase of Six Alternative Fuel Replacement Buses – City of Gardena

The funding requested by Gardena for this project will assist in the purchase of six 40-foot gasoline hybrid electric vehicles. The new buses will be replacing six 1995 diesel buses.

Total project cost:	\$3,399
Recommended funding:	\$3,060
Local match commitment:	\$765 = 20% of project cost recommended for funding

F1405: Torrance Transit System Fleet Modernization Project – City of Torrance

The City of Torrance is seeking funding to replace 15-40-foot diesel buses with 15 Hybrid/Gasoline buses. Funding is recommended for 8 buses.

Total project cost:	\$8,806
Recommended funding:	\$4,023
Local match commitment:	\$1,245 = 24% of project cost recommended for funding

F1414: Third Street & La Verne Avenue Parking Structure – Los Angeles County

The County of Los Angeles Department of Public Works is proposing to construct a parking structure on County property located across from the East Los Angeles Civic Center Station of the Metro Gold Line. The proposed structure will accommodate 370 vehicles on three levels. A finalized Parking Plan must be approved by Metro prior to execution of an MOU/LOA.

Total project cost:	\$41,541
Recommended funding:	\$7,070
Local match commitment:	\$11,965 = 73% of project cost recommended for funding

TRANSPORTATION ENHANCEMENT ACTIVITIES

F1818: Branching Out - City of Los Angeles

Project consists of planting at least 3,000 street trees city wide that are linked to 50 or more bus stops, rail stations, and other transportation hubs in order to enhance routes for alternative transportation nodes and reduce motor vehicle trips. The trees will be planted on major routes to transportation facilities, transit priority streets and scenic highways. These tree plantings will make the streets healthier, safer for pedestrians, and cyclists. Trees will be planted along parkways that complement the streetscape.

Total project cost:	\$1,191
Recommended Funding:	\$888
Local Match Commitment:	\$339 = 28% of project cost recommended for funding

F1817: Los Angeles Neighborhood Initiative West Adams Enhancements – City of Los Angeles

Project consists of constructing vibrant landscaping and historically inspired gateway markers at key intersections, entry points and connector routes to important activity centers along West Adams Blvd. from Western to Vermont. The project elements include illuminated cast concrete gateway markers with landscape clusters of trees, decorative iron tree grates, along Adams Blvd, and install enhanced bus stop lighting.

Total project cost:	\$1,070
Recommended Funding:	\$500
Local Match Commitment:	\$392 = 44% of project cost recommended for funding

F1832: Rosemead Boulevard Median Landscaping & Beautification – Los Angeles County

Project will landscape the existing wide medians on Rosemead Blvd. from Foothill Boulevard to Callita Street in unincorporated Pasadena area of Los Angeles County. The project also includes planting trees, installing monument signs, decorative banner, and trash receptacles. Rosemead Blvd is a major north/south street. These funds are for construction.

Total project cost:	\$2,837
Recommended Funding:	\$1,587
Local Match Commitment:	\$1,246 = 44% of project cost recommended for funding

F1836: Atherton Street Enhancement Project – City of Long Beach

The project consists of replacing a 2,600 foot open culvert (ditch) along Atherton Street with a landscaped median between McNab Avenue and Los Cerritos Channel. This project will enhance the experience of over 37,000 pedestrians, bicyclists, transit users and autos daily along Atherton Street with a landscaped median.

Total project cost:	\$1,196
Recommended Funding:	\$702
Local Match Commitment:	620 = 47% of the total project cost

F1841: 223rd Street Landscape Median-Main to Avalon – City of Carson

This project will design and construct a raised landscape median and enhance existing medians within 223rd Street from Main Street to Avalon Blvd. The medians will be patterned concrete where required for traffic visibility considerations, and extensive array of low maintenance shrubs, plants and trees will be planted.

Total project cost:	\$2,257
Recommended Funding:	\$1,130
Local Match Commitment:	1,130 = 50% of the total project cost

F1820: Angeles Crest Highway Beautification Project – City of La Canada/Flintridge

This project will design and construct three 16-foot wide medians along scenic Angeles Crest Highway between Green Lane to the north and Milmada Drive to the south in the City of La Canada Flintridge. The project includes the reintroduction of top soil, installation of irrigation equipment and system, construction of signs and monument, and installation of enhance lighting.

Total project cost:	\$546
Recommended Funding:	\$406
Local Match Commitment:	174 = 30% of the total project cost

F1828: Vermont Avenue Median Landscaping, Phase II – Los Angeles County

This project will construct landscape and hardscape medians on Vermont Avenue, from Del Amo Boulevard to 223nd Street and from Ashbridge Lane to Lomita Boulevard. This project will also include monument signs. The project will include the installation of an irrigation system and construction of textured and colored concrete at the median fringes. Planting of various vegetation will be located at the median interiors. The landscaping will significantly improve the aesthetics of the gentle hilly nature of Vermont Avenue and complement the streetscape. Funds are for construction.

Total project cost:	\$2,082
Recommended Funding:	\$1,575
Local Match Commitment:	\$642 = 29% of project cost recommended for funding

F1804: Las Tunas Drive Landscaping Enhancement Project – City of San Gabriel

This project will construct landscaped medians along selected sections of Las Tunas Blvd. from the westerly city limit (Alhambra) to the easterly city limit (Temple City). This project also includes improvements to the parkways, installing pedestrian lighting, decorative pavement, benches, street lighting and trash receptacles. The goal of this project will restore community identity along the Las Tunas corridor and revitalization of this multi-model corridor.

Total project cost:	\$1,170
Recommended Funding:	\$641
Local Match Commitment:	\$389 = 38% of project cost recommended for funding

F1810: Imperial Highway Traffic Throughput and Safety Enhancements – City of Downey

This project will design and construct raised landscaped medians on Imperial Highway between Bellflower Blvd. and the east city limit. Landscaping elements will consist of trees, shrubs and groundcover irrigated by recycled water to enhance aesthetics and visual appearance of the corridor. The project will include incidental pavement striping and signage. Project has been downscoped and does not include the section of Bellflower Blvd from Paramount Boulevard to the western city limits.

Total project cost:	\$2,889
Recommended Funding:	\$1,263
Local Match Commitment:	316 = 20% of project cost recommended for funding

F1848: Los Angeles City College (LACC) Red Line Station Extension – City of Los Angeles

The project will develop a transit plaza located at the NE corner of the campus (adjacent to the Vermont/Santa Monica Metro Red Line station) in conjunction with redevelopment of the 17,000 student campus. Elements of the project include benches with shelter and paving that integrates with the campus design, landscaping, wayfinding system for the visually impaired, pedestrian lighting, signage, a kiosk with bus schedule and route, campus map. The LACC has

committed to providing this transit plaza for better transit connections with the Metro Red Line and Metro buses, and has included the transit plaza in its master plan. Project down scoped to include improvements at the transit plaza only.

Total project cost:	\$2,543
Recommended Funding:	\$1,177
Local Match Commitment:	\$294 = 20% of project cost recommended for funding

F1829: I-5/Lyons and SR-14/Sand Canyon Gateway Beautification – City of Santa Clarita

The project will design and install environmentally applicable landscaping at Sand Canyon and the SR-14 Freeway Interchange in Santa Clarita. The beautification of the area adjacent to the ramp will improve existing blighted conditions, highlight the mountainous terrain of the area, and enhance previously constructed Caltrans freeway infrastructure. This area will be landscaped with environmentally friendly material and drainage will be installed with drainage to alleviate any runoff that may cause unsafe driving conditions. This fast growing region has extensive bike and pedestrian trails that this project will indirectly enhance. Project has been down scoped and does not include the I-5/Lyons section.

Total project cost:	\$3,279
Revised Recommended Funding:	\$1,098
Recommended Funding:	\$1,149
Local Match Commitment:	\$541 = 33% of project cost recommended for funding

F1844: Angels Walk Crenshaw – City of Los Angeles

The project includes the development of a pedestrian map and guidebook along with the design fabrication of 15 stanchions (information Kiosks) that will contain historic photographs and text highlighting the walk and surrounding area. The map will be specifically designed for pedestrians and transit users by showing the linkages between public transportation and surrounding lands uses. The guidebook will include bus line information and Metro Rail locations, historic site information and photos, highlights of local art, architecture, history, and folklore. The project area is in the City of Los Angeles along Crenshaw Boulevard from Martin Luther King, Jr. Boulevard to points north to include the future Expo Rail line Stop.

Total project cost:	\$720
Recommended Funding:	\$611
Local match commitment:	\$153 = 20% of the project cost recommended for funding

F1846: Angels Walk North Hollywood – City of Los Angeles

The project includes the development of a pedestrian map and guidebook along with the design fabrication of 15 stanchions (information Kiosks) that will contain historic photographs and text highlighting the walk and surrounding area. The map will be specifically designed for pedestrians and transit users by showing the linkages between public transportation and surrounding lands uses. The guidebook will include bus line information and Metro Rail locations, historic site information and photos, highlights of local art, architecture, history, and folklore. The project area adjacent is in the City of Los Angeles along Lankershim Boulevard from Chandler to Magnolia and along Magnolia to Vineland. This project is adjacent to the Metro North Hollywood Red line Station.

Total project cost:	\$714
Recommended Funding:	\$572
Local match commitment:	142 = 20% of the project cost recommended for funding

F1845: Angels Walk Highland Park – City of Los Angeles

The project includes the development of a pedestrian map and guidebook along with the design fabrication of 15 stanchions (information Kiosks) that will contain historic photographs and text highlighting the walk and surrounding area. The map will be specifically designed for pedestrians and transit users by showing the linkages between public transportation and surrounding lands uses. The guidebook will include bus line information and Metro Rail locations, historic site information and photos, highlights of local art, architecture, history, and folklore. The project area is in the City of Los Angeles along North Figueroa Street from Avenue 52 to York Boulevard. This project will connect to Metro's Gold Line Station at Avenue 58 and Marmion Way.

Total project cost:	\$784
Recommended Funding:	\$627
Local match commitment:	157 = 20% of the project cost recommended for funding

SUPPLEMENTAL CALL FOR PROJECTS

F1903: Reseda ATSAC/ATCS Project (CFP# 8133) – City of Los Angeles

The project will provide Automated Traffic Surveillance and Control (ATSAC)/Adaptive Traffic Control System (ATCS) type improvements to 107 signalized intersections through implementation of a computer-based real time traffic signal monitoring and control system. The project is located in the west-central San Fernando Valley area of the City of Los Angeles and is generally bounded by Devonshire Street on the north, Woodley Avenue on the east, Victory Boulevard on the south, and Tampa Avenue on the west. This project was previously funded through the 2001 Call for Projects and funds requested are for a cost increase to fund

completion of the signal improvements. Based on the July 2001 Metro Board action, the original total project cost was \$10,580,000 and with the recommended supplemental funds brings the revised total project cost to \$14,319,900.

Total project cost:	\$3,740
Recommended funding:	\$2,579
Local match commitment:	\$1,161=31.04% of project cost recommended for funding

F1900: Canoga Park ATSAC/ATCS Project (CFP# 8122) – City of Los Angeles

The project will provide Automated Traffic Surveillance and Control (ATSAC)/Adaptive Traffic Control System (ATCS) type improvements to 105 signalized intersections through implementation of a computer-based real time traffic signal monitoring and control system. The project is located in the west San Fernando Valley area of the City of Los Angeles and is generally bounded by Devonshire Street on the north, Tampa Avenue on the east, Victory Boulevard on the south, and Topanga Canyon Boulevard (State Highway 27) on the west. This project was previously funded through the 2001 Call for Projects and funds requested are for a cost increase to fund completion of the signal improvements. Based on the July 2001 Metro Board action, the original total project cost was \$10,416,000 and with the recommended supplemental funds brings the revised total project cost to \$13,518,200.

Total project cost:	\$3,101
Recommended funding:	\$2,132
Local match commitment:	\$969=31.25% of project cost recommended for funding

F1901: San Pedro ATSAC/ATCS Project (CFP #8123) – LADOT

The project will provide Automated Traffic Surveillance and Control (ATSAC)/Adaptive Traffic Control System (ATCS) related improvements to 57 signalized intersections through implementation of a computer-based real time traffic signal monitoring control system. The project is located in the harbor area of the City of Los Angeles and is generally bounded by Palos Verdes Drive/Harbor Freeway (State Highway 110)/Seaside Avenue on the north, the City of Long Beach on the east, the Pacific Ocean on the south, and the City of Rancho Palos Verdes on the west. This project was previously funded through the 2001 Call for Projects and funds requested are for a cost increase to fund completion of the signal improvements. Based on the July 2001 Metro Board action, the original total project cost was \$5,948,000 and with the recommended supplemental funds brings the revised total project cost to \$8,884,000.

Total project cost:	\$2,936
Recommended funding:	\$1,888
Local match commitment:	\$1,048=35.7% of the total project cost

F1904: Harbor – Gateway I ATSAC/ATCS Project (CFP# 8126) - LADOT

The project will provide Automated Traffic Surveillance and Control (ATSAC)/Adaptive Traffic Control System (ATCS) type improvements to 109 signalized intersections through implementation of a computer-based real time traffic signal monitoring and control system. The project is located in the southerly portion of the City of Los Angeles and is generally bounded by Manchester Avenue on the north, Alameda Street on the east, Imperial Highway on the south, and Vermont Avenue on the west. This project was previously funded through the 2001 Call for Projects and funds requested are for a cost increase to fund completion of the signal improvements. Based on the July 2001 Metro Board action, the original total project cost was \$10,766,000 and with the recommended supplemental funds brings the revised total project cost to \$11,225,400.

Total project cost: Recommended funding:	\$460 \$332	
Local match commitment:	\$128= 27.76% of project cost recommended for funding	

F1902: Wilmington ATSAC/ATCS Project (CFP #8124) - LADOT

The project will provide Automated Traffic Surveillance and Control (ATSAC)/Adaptive Traffic Control System (ATCS) related improvements to 70 signalized intersections through implementation of a computer-based real time traffic signal monitoring and control system. The project is located in the harbor area of the City of Los Angeles and is generally bounded by Sepulveda Boulevard on the north, the City of Long Beach on the east, Seaside Avenue/Ocean Boulevard on the south and Western Avenue on the west. This project was previously funded through the 2001 Call for Projects and funds requested are for a cost increase to fund completion of the signal improvements. Based on the July 2001 Metro Board action, the original total project cost was \$7,150,000 and with the recommended supplemental funds brings the revised total project cost to \$8,828,500.

Total project cost:	\$1,679
Recommended funding:	\$1,217
Local match commitment:	\$462=27.5% of the total project cost