

**CITY OF BURBANK
City Council
Infrastructure Subcommittee**

**Room 202
Community Services Building
150 N. Third Street
Burbank, California 91502**

**January 17, 2013
11:00 A.M.**

This facility is disabled accessible. In compliance with the Americans with Disabilities Act (ADA), if any special assistance is needed to participate in this meeting, please contact the City's ADA Coordinator at (818) 238-5002 (voice) or (818) 238-5035 TDD. Advance notification of 48 hours will permit the City to make reasonable accommodations to assure accessibility.

This agenda lists each item of business that the City Council Infrastructure Subcommittee may discuss or take action on at this meeting. Copies of staff reports and all other written documentation relating to each agenda item can be made available by calling (818) 238-3915. Copies are available for public inspection and review at the Public Works Engineering counter in the Community Services Building located at 150 N. Third Street.

I. CALL TO ORDER

II. ROLL CALL

III. ORAL COMMUNICATIONS

(Limited to items on the printed agenda or items regarding the business of the Infrastructure Subcommittee. The City Council has adopted rules to limit oral communications to 5 minutes; however, the Subcommittee reserves the right to modify this time period.)

- A. Public Communication
- B. Council Member Communication
- C. Staff Communication

IV. ESTIMATED FUNDS AVAILABLE FOR FISCAL YEAR 2013-14 INFRASTRUCTURE INVESTMENTS

The Financial Services Department will provide the Subcommittee with a handout that lists funds that might be available for infrastructure investments in Fiscal Year (FY) 2013-14.

Recommendation: Note and file

V. PROGRESS REPORT: UPDATING THE CITY'S MUNICIPAL BUILDINGS ASSESSMENT

In FY 2006-07, staff conducted a preliminary assessment of all (non-enterprise funded) City buildings to evaluate the condition of their core systems (e.g. roofs; plumbing; heating, air conditioning and ventilation [HVAC] systems; etc.). In 2012, a team of Public Works building maintenance staff began to systematically re-assess these facilities to update the inventory status. The field work is nearly complete, and staff will provide the Committee with a qualitative

overall assessment of the City's building stock as well as staff's preliminary recommendations for priority work that should be programmed for FY 2013-14.

Recommendation: Note and file.

VI. PROGRESS REPORT: UPDATING THE CITY'S PARK FACILITIES ASSESSMENT

In FY 2006-07, staff conducted a preliminary assessment of park facility infrastructure (e.g. play equipment, shade structures, lights, etc.) to identify needed and anticipated repairs. In 2012, a team of Park, Recreation & Community Services staff began to systematically re-assess these facilities to update the inventory status. The field work is nearly complete, and staff will provide the Committee with a qualitative overall assessment of the City's park facilities as well as staff's preliminary recommendations for priority work that should be programmed for fiscal year (FY) 2013-14.

Recommendation: Note and file.

VII. MEASURE R SPECIFIC PROJECTS LIST

Burbank has been allocated a total of \$4.55 million in Measure R funding by METRO in FY 2012-13 for highway operational improvements (Attachment A). In addition to the \$575,000 allocated to the San Fernando Boulevard/Burbank Boulevard Intersection project, funds were allocated along the two major freeway corridors (I-5 and SR-134) in four funding categories: I-5 arterial signal improvements for construction only (\$0.85 million), I-5 arterial signal improvements including design (\$1.75 million), SR-134 arterial signal improvements for construction only (\$0.95 million), and SR-134 arterial signal improvements including design (\$0.40 million). The specific projects that comprise these four categories must now be approved by City Council and then by the METRO Board before any work can begin. Staff is seeking the Committee's concurrence with the specific projects list (Attachment B) before it is presented for Council's approval.

Recommendation: Support staff's recommendation to submit the attached list to City Council for approval and subsequent transmittal to the Metro Board.

VIII. ADJOURNMENT

To the next as-needed Infrastructure Subcommittee meeting at a location to be determined.

Attachments:

A: Measure R Highway Improvements Cash Flow

B: Measure R Project Description

Attachment A

**Measure R Highway Improvements Cash Flow
Proposed Projects Programmed for City of Burbank Share of \$170 Million
Arroyo Verdugo Cities (Burbank, Glendale, La Canada Flintridge)**

PROJECT	Total Project Cost (000s)	Cash Flow (000s)							Total 5 Yr	Not Approved 2017+
		2012-13	2013-14	2014-15	2015-2016	2016-2017	Cash Flow Approved by Metro			
PRIORITY PROJECTS										
Burbank										
1 San Fernando Blvd. / Burbank Blvd. Intersection	2,325	575	1,750						2,325	
2 I-5 Corridor Arterial Signal Improvements (construction only)	850	850							850	
2 I-5 Corridor Arterial Signal Improvements (design + construction)	1,750	1,750							1,750	
3 SR-134 Corridor Arterial Signal Improvements (construction only)	975	975							975	
3 SR-134 Corridor Arterial Signal Improvements (design + construction)	2,000	400	1,600						2,000	
4 Olive Ave. / Verdugo Ave. Intersection Improvement	1,600		400	1,200					1,600	
5 Widen Olive Ave / I-5 Bridge for center-turn lane, standard width lanes, shoulders	13,000		250	350					600	12,400
6 Widen Magnolia Blvd / I-5 Bridge for center-turn lane, standard lanes, shoulders	11,500		250	350					600	10,900
7 City of Burbank General Plan Intersection Improvements	20,600									20,600
TOTAL BURBANK PROJECT SHARE	54,600	4,550	4,250	1,900	0	0	0	10,700	43,900	

Attachment B

Measure R Project Description

Total Cost

Measure R Project Description	Total Cost
I-5 Arterial Signal Improvements-Construction Only	
Fiber Communications - Five Points to Animal Shelter	\$10,000
Fiber System Mapping	\$22,000
Left Turn Detection at Infrastructure Buleprint Locations	\$98,000
Video Surveillance Master System for I-5	\$200,000
Video Surveillance at 14 Locations	\$140,000
Empire Avenue / Valpreda Avenue Northbound Left Turns	\$30,000
Glenoaks Blvd. / Buena Vista Street Signal Improvements	\$125,000
Glenoaks Blvd. / Magnolia Blvd. Signal Improvements	\$95,000
San Fernando/Amherst/Scott Signal Upgrade	\$75,000
Battery Back-up Systems at Five Points	\$40,000
Restriping at Five Points	\$15,000
TOTAL	\$850,000
I-5 Arterial Signal Improvements-With Design	
Fiber Communications - Hollywood Way, Victory Blvd to Ontario Street	\$430,000
Fiber System Mapping with Design	\$23,000
Fiber Ring Splicing - Four Rings	\$40,000
I-5 System Detection at two Locations	\$20,000
Video Surveillance Master System with Design	\$60,000
Operations Upgrades at two Locations	\$54,000
Right Turn Signal Overlap at 14 Locations	\$43,000
Glenoaks Blvd / Amherst Street Signal Upgrade with CCTV	\$35,000
Glenoaks Blvd / Winona Blvd Signal Upgrade with CCTV	\$40,000
Glenoaks Blvd / Scott Road Signal Upgrade	\$106,000
Glenoaks Blvd / Tulre Street Signal Upgrade	\$106,000
Glenoaks Blvd / Andover Street Signal Upgrade	\$86,000
Buena Vista Street / Tulare Street Signal Upgrade	\$108,000
Buena Vista Street / Thornton Avenue Signal Upgrade	\$112,000
Olive Avenue / Virginia Street Signal Upgrade	\$110,000
Glenoaks Blvd. / Providencia Avenue Signal Upgrade	\$90,000
Victory Blvd. / Providencia Ave. Traffic Signal Upgrade	\$107,000
Magnolia Blvd. / Keystone Street Signal Upgrade	\$80,000
Buena Vista Street Adaptive Control	\$100,000
TOTAL	\$1,750,000
SR-134 Arterial Signal Improvements - Construction Only	
Fiber Communications - Hollywood Way, Verdugo St. to Magnolia Blvd.	\$130,000
System Detection at Five Locations	\$40,000
Left Turn Detection at 13 Infrastructure Blueprint Locations	\$67,000
Video Detection at two Locations	\$70,000
Video Surveillance System Master Control	\$140,000
Video Surveillance at 3 Locations	\$30,000
Right Turn Overlap Signals at six Locations	\$18,000
Pass Avenue / Oak Street Traffic Signal Upgrade	\$160,000
Riverside Drive / Keystone Street Traffic Signal Upgrade	\$150,000
Verdugo Avenue / Pass Avenue Traffic Signal Upgrade	\$170,000
TOTAL	\$975,000

Measure R Project Description**Total Cost**

SR-134 Arterial Signal Improvements with Design	
Wireless Communications on Verdugo Ave., Hollywood Way to Pass Avenue	\$10,000
Fiber Ring Splicing - Three Rings	\$40,000
Traffic Signal Operations Upgrades at Two Locations	\$44,000
Traffic Signal Upgrade at Verdugo Avenue and California Street	\$86,000
Traffic Signal Upgrade at Riverside Drive and California Street	\$100,000
Traffic Signal Upgrade at Hollywood Way and Riverside Drive	\$120,000
TOTAL	\$400,000
TOTAL TRAFFIC SIGNAL UPGRADES	\$3,975,000