



**CITY OF BEVERLY HILLS**  
**TRAFFIC & PARKING COMMISSION**

Meeting of March 5, 2015

**TO:** Traffic & Parking Commission

**FROM:** Bijan Vaziri, Senior Transportation Engineer

**SUBJECT:** Traffic Engineer Quarterly Report

**Traffic Engineering Activities – October 2014 through February 2015**

**(Bolded: New activities for this Quarter)**

Staff: Bijan Vaziri P.E., Senior Transportation Engineer  
Roger Vinalon Jr., Traffic Technician

**A: Projects**

**1. *City-Wide Re-Striping Project:***

This project entails upgrading and repainting street striping, pavement markings and curb markings citywide. Over 60 streets will get center-line and lane-line re-striping for a total length of 145,350 linear feet (25 miles). The pavement markings of over 300 of the existing 505 intersections in the City will be re-painted. 30 speed humps on 15 residential blocks will be re-striped and marked. Other miscellaneous markings and striping patterns will be done at isolated locations.

**The contractor, Superior Inc., began work on the second week of January 2015. Three crews were assigned to work at different locations. The project schedule was for 200 working days. The contractor is ahead of schedule and as of February 26, 2015, the contractor had completed about 60% of the project. The contractor is scheduled to complete additional locations during the months of March and April, and staff will prepare the final “Punch List” during May 2015. A slide show sampling the work completed will be presented to the Commission.**

**2. *Olympic and Beverly-Beverwil Intersection:***

**Short-term improvements, such as additional signs (e.g. left-turn yield) and signal timing adjustments (all red for eastbound and westbound), will be implemented. Re-striping, including placing additional lane line connections, is scheduled for April 2015. Fehr & Peers is conducting an analysis of long-term capital improvements.**

B: Ongoing traffic studies and data collection (citywide)

1. Conducted multiple-day parking inventory surveys for 6 parking prohibition issues.
2. Responded to public inquiries about the placement of signs, red curbs, striping, address markings, traffic counts, requests for information, traffic citation challenges, records subpoenas, expert witness requests, depositions, court appearances, complaints for traffic congestion/speeding, school area traffic/parking management and other traffic engineering issues (including Web-CBH Transportation and city-wide Comcate-generated public inquiries).
3. Prepared **66** work orders for the Public Work Services Department to place or relocate traffic and parking signs, street markings, curb markings, striping plans, meter heads/posts and curb markings, signal timing adjustments, coordination timing and signal pole replacements. Below is a summary list of work orders that were issued for the last 4 months:

ADDRESS	TYPE OF WORK	ENTERED	RESOLVED
Loma Vista and Mountain	Loma Vista street name sign	9/24/14	9/25/14
400 block of N. Bedford -	Paint modifications	10/1/14	10/29/14
434 N. Camden	Refresh green	10/1/14	10/2/14
818 Whittier	Red curb	10/1/14	10/2/14
371 S. Elm	Red curb	10/6/14	10/8/14
Olympic - multiple locations	Install 11 bus benches	10/8/14	10/21/14
700 block of Arden	Install Zone O signs (split block)	10/13/14	10/28/14
100 block of N. Willaman	Install Zone F signs	10/13/14	10/27/14
1091 Laurel Way	Red curb	10/15/14	10/16/14
601 N. Roxbury	Refresh reds	10/17/14	10/27/14
100 S. Spalding	Install 4 meters and red curbs	10/21/14	11/3/14
NSM btwn Crescent/Rexford	Replace concrete benches (	10/21/14	10/24/14
701 Walden	Red curb	10/22/14	10/27/14
100 S. Stanley	Relocate 2HR sign from stop sign	10/27/14	10/29/14
Heath	Install Zone N signs	10/27/14	11/6/14
349 S. Palm	Red curb	10/30/14	11/7/14
502 N. Alpine	Red curb	10/31/14	11/7/14
Tower Rd 1140-1160	Replace NPAT + double arrows	10/31/14	11/5/14
Clifton east of Rexford	2 posts and NPAT x Zone G signs	11/4/14	11/7/14
6 locations - Benedict	No Parking ton/ length signs	11/5/14	11/6/14
9467 Charleville	Change two meters to 20 min	11/6/14	11/18/14
Citywide	Install 20 bike racks	11/13/14	12/19/14
Wilshire west of Beverly	Install bus bench	11/17/14	11/20/14
906 Hillcrest	Red curb	11/17/14	11/18/14

ADDRESS	TYPE OF WORK	ENTERED	RESOLVED
340 N. Maple	Repaint white curbs	11/18/14	11/20/14
N. side Dayton w/o Rodeo	Repaint red and white curbs	11/18/14	12/8/14
Alley btwn Doheny-Oakhurst	Repaint yellow - invalid red	11/18/14	11/20/14
Charleville btwn Spalding and Lasky	Replace Overnight	11/18/14	12/2/14
301 S. Wetherly	Red curb	11/18/14	11/20/14
Dayton and Rodeo	Replace trolley signs	11/25/14	11/26/14
Across from 448 Roxbury	Paint hash marks to prevent parking	11/25/14	11/21/14
NSM and Sierra	Relocate KEEP RIGHT sign	11/26/14	12/3/14
906 Hillcrest	Red curb - northern driveway	12/2/14	12/5/14
100 S. Spalding	Replace meters spaces with loading zones	12/3/14	12/5/14
Hillcrest north of Robert Lane	Install 2HR signs	12/4/14	12/5/14
Park Way at Crescent	Install post + Zone YY + 2HR	12/16/14	12/18/14
509 N. Rodeo	Install school signs	12/17/14	12/18/14
Roxbury Park alley	Install 4HR meter signs	12/17/14	Pending
Brighton at Wilshire/Roxbury	I 'TO ROXBURY DR.' sign	12/18/14	1/15/15
Spalding n/o Olympic	Lower signage	12/22/14	12/24/15
201-209 S. Canon	Refresh reds	12/30/14	12/30/14
1125 Tower Road	Rotate NPAT	12/30/14	12/31/15
100 S. block of Bedford	Replace faded AD signs	12/31/14	1/13/15
Beverwil/Olympic	LEFT TURN YIELD ON GREEN	1/6/15	1/16/15
Civic Center south of 3rd	Pour concrete	1/6/15	1/21/15
Doheny Rd. at Calle Vista	Gray out; refresh red curbs	1/7/15	1/20/15
517 N. Rodeo	Red curb	1/7/15	1/20/15
Rexford crosswalk at City Hall	Install street reflectors	1/8/15	2/14/15
Hamilton and Wilshire	Loading zone paint	1/13/15	1/20/15
NSM between Canon and Crescent	Install tour bus loading zone	1/22/15	1/26/15
Dayton just west of Rodeo	Replace tour bus signs	1/22/15	1/26/15
Civic Center south of 3rd	Install tour bus loading	1/22/15	1/26/15
363 S. Crescent	right turn only + peak hour signs	1/23/15	1/26/15
Rexford crosswalk at City Hall	Install ALL WAY signs	1/23/15	1/26/15
352 S. Oakhurst	Red curb	1/26/15	1/28/15
Dayton just west of Rodeo	Gray curb	1/28/15	2/2/15
Dayton just west of Rodeo	Install meters	2/2/15	2/4/15
918 Hillcrest	Red curb	2/2/15	Pending
212 S. Palm	Red curb refresh	2/3/15	Pending
900 N. Roxbury	Red curb	2/9/15	Pending
Alley behind 420 N. Camden	Repaint reds and yellows	2/9/15	Pending

ADDRESS	TYPE OF WORK	ENTERED	RESOLVED
Carson at Gregory	Remove ALL WAY sign	2/9/15	Pending
454 S. Elm	Red curb	2/12/15	2/19/15
344 N. Palm	Red curb	2/12/15	2/19/15

4. Speed humps applications in process: No new applications were received.

C: Private Development Transportation Reviews

1. Continued the review process for Traffic Impact Reports, Environmental Impact Reports and other circulation issues of new development. This period: EIRs for the following developments:

- *Review of Draft EIRs of 3 proposed projects in the City of West Hollywood.*
- *Review of the traffic study for the proposed educational institution on La Cienega Boulevard.*
- *Review of traffic circulation issues pertaining to the proposed development at 8955 Olympic Boulevard (Luxury auto dealership)*
- *Review of the traffic impact study of the proposed development at 325 N. Maple Drive (Post office replacement)*
- *Review of traffic circulation pertaining to the proposed auto showroom at 8767 Wilshire.*

2. **Reviewed over 55 traffic plan applications** for public right-of-way permits in cooperation with the City's Permit Center. Traffic plans are required to be prepared by applicants for temporary closure of traffic lane(s), generally for the *delivery of construction equipment/materials and temporary use of metered spaces for special occasions and utility repairs/replacement.*

*The following traffic plans have specifically been reviewed:*

- *AT&T projects*
- *Southern California Edison construction sites city wide*
- *Metro La Cienega Subway station utilities relocation- Water, Sewer, SCE and Storm drain*

- *Golden Globe event construction and road closures*
  - *Grammy event construction and road closures*
  - *City's sewer replacement project*
3. Reviewed construction-related transportation issues for projects presently under construction:
- *Construction of new Waldorf Astoria hotel (continued)*
  - *Relocation of metro bus stop on N. Santa Monica*
  - *Construction of bus pads and new ramps due to conflict with Hotel construction across the street,*
  - *121 San Vicente construction loading*
  - ***Field meetings regarding upgrading red light camera equipment at existing and proposed locations.***

D: Out of the Ordinary

1. Submitted two 2015 Metro Call for Projects applications for funding that was due on January 23, 2015. The focus of these applications was pedestrian safety and enhancements and a complete street approach on Sunset Boulevard. Call for Projects is competitive with a large number of applications submitted. The total funding request was for 1.4 million dollars with about a 30 percent local match. The funding request was for the following measures:
  - A: Curb extension/bulb out construction at midblock crosswalks at 400 N. Bedford Dr. and 200 S. Beverly Dr.*
  - B: Construction of median island/refuge to create protection for crossing pedestrians at Wilshire/Palm and Robertson/Chalmers.*
  - C: Warning flasher and/or in-road flasher at Rexford-Civic Center parking and Robertson/Chalmers.*
  - D: Crosswalk pavement treatments at 5 heavy pedestrian crossing intersections such as Wilshire/Beverly (2 crosswalks), Wilshire/Bedford, Camden, and Roxbury.*
  - E: Enhanced and wider crosswalk striping with reflective delineators and new thermoplastic pattern designs at 20 selected locations citywide.*

*F: Sunset Boulevard median reconstruction between Rexford and Camden Drives to provide bike lanes and improve bus stops, crosswalks, curb and gutter drainage and intersection operations.*

2. New State requirements for minimum yellow phase in signal timing.

The Manual of Uniform Traffic Control Devices (MUTCD), which guides traffic engineering standards, has increased the requirements of setting the minimum yellow phase for signal timing in its recently-approved 2014 edition. For example, previous editions set the minimum yellow phasing time for 35 mph at 3.6 seconds. The new edition now sets the yellow phasing time at 4.1 seconds. This ruling requires the change of signal timing for all of the 96 signalized intersections in Beverly Hills by August 2017. However, the date of compliance is August 2015 for red light camera intersections. Staff is implementing these changes to comply with the implementation dates.