



CITY OF BEVERLY HILLS
TRAFFIC & PARKING COMMISSION

Meeting of June 5, 2014

TO: Traffic & Parking Commission

FROM: Bijan Vaziri, Senior Transportation Engineer

SUBJECT: Traffic Engineer Quarterly Report

Traffic Engineering Activities – January 2014 through May 2014
(Bolded: New activities for this Quarter)

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

A: Capital Improvement Projects

1. CITY WIDE RE-STRIPING PROJECT:

This project is for upgrading and refreshing street striping, pavement markings and curb markings city-wide. The duration of this contract is set for 200 working days, which will allow the contractor to refresh the existing faded and semi-faded striping and pavement markings throughout the City. The project will be administered by the Engineering Division with direct cooperation from Transportation staff - in terms of preparation of the inventory, scheduling the work and inspection of the contractor's work. The following is a summary of what needs to be done:

- a) 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. This includes stop bars and "STOP" legends, yellow center-lines, crosswalks, "ONLY" arrows, "Shyaways," "speed limit" markings and other pavement markings.
- b) Approximately 50,600 feet of "red" curb markings, 18 "yellow" commercial loading zones, 37 "white" passenger loading zones, 116 "green" 20-minute metered spaces, four "blue" handicapped spaces and repainting faded grey markings.
- c) Re-striping and markings of 30 speed humps on 15 residential blocks.
- d) Other miscellaneous markings and striping patterns at isolated locations.

The project was advertised in April and bids were opened on May 7, 2014. The lowest bid was proposed by "Superior Pavement Markings, Inc.", in the amount of \$235,310. The

Civil Engineering Division has scheduled the City Council meeting of June 18, 2014 to award the contract. Upon Council approval, the work will begin in July. The 200 working days of the contract will allow the contractor to work during non-peak traffic hours.

1.: CROSSWALK ON WILSHIRE NEAR SWALL DRIVE

The approved plans for the proposed crosswalk in front of the Beverly Hills Audi dealership were advertised for low bid during November and approved by the City Council in December. The contractor is scheduling construction between February and June of this year. **The contractor has completed 90% of the construction. The remaining work includes striping work and signal testing, to be scheduled during the month of June.**

3: REXFORD DRIVE AT CITY HALL CAMPUS INTERSECTION:

The construction began in early March and was completed on May15. Crosswalk striping patterns were modified to improve visibility. By reducing the size of the intersection, visibility and observance of the Right of Way were improved. Pedestrian connectivity between the Police department and the Library has been safely established by placing a third crosswalk along Rexford Drive. Staff plans to add additional pedestrian crossing signs to help warn the motorists of pedestrian crossing on Rexford Drive.

B: Ongoing traffic studies and data collection (citywide):

- 1: Conducted speed studies **on North Santa Monica Boulevard and Benedict Canyon** that were to be upgraded as part of a 5 year required Traffic and Engineering Study.
- 2: Conducted multiple day parking inventory surveys for 5 permit parking applications.
- 3: Responded to public inquiries about the placement of signs, red curbs, striping, address markings, traffic counts, and requests for information from the public, traffic citation challenges, records subpoenas, expert witness requests, depositions, court appearances, complaints for traffic congestion and speeding, school area traffic and parking management and other traffic engineering issues, including Web-CBH Transportation public inquiries and city-wide comcate generated public inquiries. **Ongoing.**
4. Prepared **"41"** work orders for the Public Works Street Division to place or relocate traffic and parking signs, street markings, curb markings, striping plans, meter heads/posts, residential red 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.:

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ADDRESS	TYPE	ENTERED	RESOLVED
7 locations	Install bike racks	1/28/14	1/28/14
Whitworth e/o Smithwood	Install street cleaning	2/3/14	2/5/14
450 Martin Lane	Refresh red curb	2/3/14	2/14/14
Multiple	Install 17 bike racks	2/6/14	3/5/14
Bedford and Gregory	Clean egged stop sign	2/11/14	2/14/14
Wilshire and Beverly	Install 10 min cust. loading sign, paint	2/21/14	2/24/14
125 S. Rexford	Extend red curbs	2/21/14	3/5/14
359 S. Doheny	Modify sign with sticker - 6PM to 4PM	2/24/14	2/25/14
100 S. Carson	Replace street cleaning sign	2/25/14	2/26/14
Burton at Il Cielo	Install 2HR meter signs	2/25/14	3/12/14
300-400 N. Rodeo	Replace 1HR meter signs (16)	3/5/14	3/5/14
130 El Camino	Paint red curbs - meter spaces 116 + 118	3/7/14	3/10/14
Gregory west of Canon	Install missing Zone Q sign and post	3/17/14	3/25/14
9953 S. Santa Monica	Install meter pole	3/18/14	3/27/14
Whitworth alley west of Doheny	Paint red curb	3/18/14	4/1/14
352 S. Swall	Paint address number	3/26/14	4/2/14
Whitworth alley west of Doheny	Paint red curb	4/2/14	4/2/14
1237 Coldwater	Red curb	4/3/14	4/5/14
Olympic between Wetherly and Almont	Install meter pole and paint curbs	4/8/14	4/15/14
272 S. Wetherly	Remove sign	4/16/14	4/17/14
300 S. Wetherly, Almont and Olympic	Install Infiniti signage	4/16/14	4/17/14
8660 Wilshire	Install bus bench	4/17/14	4/24/14
Smithwood and Whitworth	Install stop sign	4/18/14	4/24/14
Walden west of Whittier	Remove 2HRs, install NPAT signs	4/21/14	4/21/14
215 S. Doheny	Extend red to 15' for hydrant	4/23/14	4/24/14
621 N. Doheny	Repaint street address	4/24/14	4/30/14
1125 Tower Road	Replace NPAT + double arrow + post	4/28/14	5/14/14
400 block S. Camden	Replace Zone BL signs	5/1/14	5/1/14
121 N. Hamilton	Gray out red	5/2/14	5/9/14
458 N. Oakhurst	Refresh red	5/6/14	5/9/14
228 S. Rodeo	Red curb	5/20/14	5/20/14
400 N. Crescent	Install 1 + 3 HR meter signs	5/20/14	5/21/14
Charleville w/o La Peer	Install new Zone AL NPATs	5/20/14	5/21/14
216 S. Oakhurst	Red curb	5/21/14	
228 S. Rodeo	Red curb	5/21/14	
9233 Burton Way	Refresh red	5/22/14	5/28/14
210 N. Elm	Refresh red	5/22/14	5/28/14

ADDRESS	TYPE	ENTERED	RESOLVED
213 S. Willaman	Red curb	5/22/14	5/28/14
349 S. Crescent	Red curb	5/22/14	5/28/14
152 S. Clark	Red curb	5/22/14	
705 N. Walden	Red curb	5/22/14	
400 Robert Lane	Red curb	5/22/14	

5: Speed humps applications in process: Previous applications were discontinued due to the lack of supporting signatures. No new applications were received.

C: Private Development Transportation Reviews

1: Continued the review process for traffic impact reports and/or EIRs for the following developments:

Review of parking and access design of the proposed Chanel building located at the north east corner of Rodeo and Brighton.

Continued the review of traffic plans for proposed utilities relocation on Wilshire Boulevard between La Cienega and San Vicente relating to planned Metro’s Purple Line extension pending City council approval.

2: **Reviewed over 22 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 (less than 24 hours) of a traffic lane, generally for the following purposes:

Delivery of construction equipment and materials, temporary use of metered spaces for special occasions and utility repairs and replacement by Edison, Phone Co. and others. *Including traffic plans for Edison, AT&T and Cable TV.*

3: Reviewed construction-related transportation issues for projects presently under construction:

Reviewed and conducted meetings with the contractor; conducted field inspections regarding plans for off-site improvements around the Infinity site on Olympic, **Placed “NO LEFT TURN” restriction signs at the site and additional “DO NOT BLOCK INTERSECTION” signs.**

D: Out of the ordinary:

- 1- Submitted an application for funding (1.3 million with 30% local match) through the Active Transportation Program (ATP) to Caltrans that was due on May 22, 2014. The focus of this ATP application was pedestrian safety and enhancements. The chances of receiving funding may be slim, as an overwhelming number of applications were submitted and dis-advantaged communities were given higher grades to qualify for funding. In any case, if not funded by State or Federal monies, these measures could be considered for local Capital Improvement Projects in the future. The funding request was for the following measures:

A: Curb extension-Bulb out construction - crosswalk signals at 400 N. Bedford, 400 N. Camden and 200 S. Beverly Drive.

B: Construction of median island/refuge to create protection for crossing at Wilshire and Palm and Robertson and Chalmers.

C: Warning flasher and/or in-road flasher at Rexford-Civic Center parking and Robertson and Chalmers.

D: Crosswalk pavement treatments at 8 heavy pedestrian crossing intersections such as Wilshire/Beverly, Olympic/Beverly, Wilshire/Bedford, Camden, Roxbury, Crescent/Brighton Ways and Rexford/Civic Center parking intersection.

E: Enhanced and wider crosswalk striping with reflective delineators and new Thermoplastic pattern designs at 20 selected locations city-wide.

- 2- Staff received a list of issues and ideas for traffic and parking improvements from the Commissioners. Some of these ideas require more focused studies and some could be readily implemented. Staff will provide updates in the next quarterly report.