



**CITY OF LAWDALE
TRAFFIC COMMITTEE
MEETING AGENDA**

**Thursday, January 17, 2019
At 2:00 p.m. to be held at
Lawndale Public Works Office
4722 Manhattan Beach Boulevard
Lawndale, California 90260**

- 1. Roll CALL**
- 2. Public Comments**
- 3. Agenda Items**
 - A. Request for the Installation of a Speed Hump West of 171st Street between Inglewood Avenue and Condon Avenue – Speed Concerns
 - B. Discussion for a Request for “Disabled Persons Parking Blue Curb” @ 4163 W. 160th Street
- 4. Adjournment to February 21, 2019 Meeting**

It is the intention of the City of Lawndale to comply with the Americans with Disabilities Act (ADA) in all respects. If, as an attendee or a participant at this meeting, you will need special assistance beyond what is normally provided, we will attempt to accommodate you in every reasonable manner. Please contact the Public Works Department (310) 973-3265 prior to the meeting to inform us of your particular needs and to determine if accommodation is feasible. Please advise us at that time if you will need accommodations to attend or participate in meetings on a regular basis.

I hereby certify under penalty of perjury under the laws of the State of California that the agenda for the regular Traffic Committee Meeting to be held on January 17, 2019 was posted not less than 72 hours prior to the meeting.

Kahono Oei, Interim Public Works Director

Staff Report Copy Availability – Copies of staff reports, if any, are available at the Public Works Department. Please contact us at 310/973-3268.



TRAFFIC COMMITTEE MEETING STAFF REPORT

Date: January 17, 2019

To: Traffic Committee

From: Kahono Oei, P.E, Interim Public Works Director *LO*
Kevin Moghadasi, M.S, E.I.T, Assistant Engineer *KM*

Subject: Request for the Installation of a Speed Hump on West 171st Street between Inglewood Avenue and Condon Avenue – Speed Concerns

Background:

Staff received a service request on October 23, 2018 from residents of 4700 block W. 171st Street (Mr. Arnold Chun designated contact person), to install speed humps on W. 171st Street between Inglewood Avenue and Condon Avenue to address speeding concerns.

Existing Conditions

The subject street segment of W. 171st Street is approximately 540 feet in length, runs in the east-west directions, and project limit is located at east of Inglewood Avenue and west of Condon Avenue. At the present time, the street segment is un-striped and un-marked within the project limits. At the easterly and westerly project limits, W. 171st Street is Stop-controlled at Inglewood Avenue and 171st Street intersection, and Condon Avenue and 171st Street intersection.

West 171st Street is classified as an east-west residential roadway. The 2-lane roadway is approximately 27 feet wide, with one lane of traffic in each direction. The street segment is relatively flat with a sharp easterly down-grade at 171st Street and Inglewood Avenue intersection. 171st Street does not have a posted speed limit; however, the 'prima facie' speed limit is 25 MPH on residential street and does not require posting.

On-street parking is allowed, with exception during street sweeping. There is also approximately 74 feet of "NO PARKING, NO STOPPING AT ALL TIME" curb making on both sides of 171st Street within the project limits.

Discussion:

Staff has evaluated the request for installation of speed humps and after a careful review and consideration of this request, it is deemed necessary to deny this request considering based on the following reasons:

- 171st Street is a primary access route for emergency vehicles and the installation of speed humps would cause delay in response time to emergencies.

- Engineering references suggests that speed humps not to be installed on street segment(s) less than 1,200 feet, or where traffic signals or stop signs exist less than 1,200 feet apart along the street segment(s).
- Engineering references suggests not to install speed humps on streets with grades greater than 7%. 171st street has a grade greater than 7% at Inglewood Avenue and 171st Street intersection.
- The speed humps will impact drainage on the streets. 171st Street has a single “V gutter” in the center of street which is subject to water ponding and increases road hazards.

Attachment:

- Location map

Location Map

