

ORDINANCE NO. \_\_\_\_\_

ORDINANCE OF THE CITY OF CHULA VISTA INCREASING THE SPEED LIMIT ON BONITA ROAD BETWEEN WILLOW STREET AND EASTERLY CITY LIMIT FROM 35 MPH TO 40 MPH, AND AMENDING SCHEDULE X OF THE REGISTER MAINTAINED IN THE OFFICE OF THE CITY ENGINEER TO REFLECT THE REVISED SPEED LIMIT (FIRST READING)

WHEREAS, City staff completed Engineering and Traffic Survey (E&TS) for Bonita Road between Willow Street and Easterly City Limit in accordance with the California Vehicle Code, which indicates that the posting of speed limits be determined by an E&TS for each street with a posted speed limit within the City; and

WHEREAS, as described in the California Vehicle Code, the E&TS shall include 1) Prevailing speeds as determined by traffic engineering measurements; 2) Accident records; and 3) Traffic/roadside conditions not readily apparent to the driver; and

WHEREAS, the Manual on Uniform Traffic Control Devices (MUTCD) states that the speed limit shall be established at the nearest 5mph increment of the 85<sup>th</sup> percentile speed; and

WHEREAS, based on the 85<sup>th</sup> percentile speed of the roadway, as well as other roadway characteristics outlined in the E&TS, staff has determined that the speed limit on Bonita Road should be increased to 40 mph from Willow Street to Easterly City Limit; and

WHEREAS, on February 3, 2016, the City of Chula Vista Safety Commission concurred with staff's recommendation that the speed limit on Bonita Road between Willow Street and Easterly City Limit should be 40 mph; and

WHEREAS, this recommendation and other information in the City Engineer's report has been fully considered by the City Council.

NOW, THEREFORE, the City Council of the City of Chula Vista does hereby ordain as follows:

I. ESTABLISH SPEED LIMIT

That the speed limit on Bonita Road between Willow Street and Easterly City Limit and Schedule X of the register maintained in the office of the City Engineer be amended to reflect the revised speed limit as follows:

<b>10.48.020 Schedule X – Established Speed Limits in Certain Zones – Designated</b>			
Name of Street	Beginning At	Ending At	Proposed Speed Limit
Bonita Road	Willow Street	Easterly City Limit	40 mph

II. EFFECTIVE DATE

This ordinance shall take effect and be in full force on the thirtieth day from and after its final adoption.

Presented by

Approved as to form by

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Richard A. Hopkins  
Director of Public Works

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Glen R. Googins  
City Attorney