



*City of Arts & Innovation*

# Transportation Board

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**TO: TRANSPORTATION BOARD**

**DATE: JUNE 6, 2018**

**FROM: PUBLIC WORKS DEPARTMENT**

**WARD: 4**

**SUBJECT: SPEED LIMIT ZONE ESTABLISHMENT – BERRY ROAD**

**ISSUE:**

Consideration of establishment of a 35 MPH speed limit zone on Berry Road from Trautwein Road to Crystal View Terrace.

**RECOMMENDATION:**

That the Transportation Board recommend that the City Council adopt an ordinance to establish a 35 MPH speed limit zone on Berry Road from Trautwein Road to Crystal View Terrace.

**BACKGROUND:**

The Public Works Department performs speed surveys to establish appropriate speed limits on City street segments including those classified as collector or arterial roadways and local roadways which do not meet the California Vehicle Code (CVC) definition of a “Residence District”. These surveys include consideration of prevailing speeds as determined by traffic engineering measurements, accident data, unusual conditions not readily apparent to motorists, residential density, and pedestrian and bicyclist safety. These surveys are performed in accordance with the CVC and California Manual on Uniform Traffic Control Devices (CA MUTCD) and enable both establishment and enforcement of the posted speed limit on many of our City streets.

**DISCUSSION:**

Berry Road between Trautwein Road and Crystal View Terrace is a two-lane local roadway with an existing posted speed limit of 25 MPH, however the street segment does not meet the California Vehicle Code (CVC) definition of a residential district. Single family residential properties and vacant lots are situated along this street segment. To establish an enforceable speed limit, the Public Works Department recently conducted a Traffic and Engineering Survey on Berry Road from Trautwein Road to Crystal View Terrace which concluded the current 85<sup>th</sup> percentile speed to be 39 MPH. As a result of the survey findings and noted unusual conditions within this portion of roadway including segments with dirt shoulders, variations in road width, lack of sidewalk improvements, and slope on a portion of the roadway, the Public

Works Department is proposing to establish a 35 MPH speed limit zone.

**FISCAL IMPACT:**

The cost of sign fabrication, removal, and installation is estimated to be \$715. Funding is available in the existing Public Works Department budget, Signing Supplies account number 4110100-424143, to cover this cost.

Prepared by: Gilbert Hernandez, P.E., T.E., City Traffic Engineer  
Approved by: Kris Martinez, Public Works Director

**Attachments:**

1. Site Map
2. Aerial Map