

USLIMITS2 Speed Zoning Report

Project Name: TC-Hualapai to Village Center

Analyst: CK

Date: 04-18-2017

Basic Project Information

Project Number: 170413-6
Route Name: Town Center Dr
From: Hualapai Way
To: Village Center Cir
State: Nevada
County: Clark County
City: Las Vegas city
Route Type: Road Section in Developed Area
Route Status: Existing

Roadway Information

Section Length: 1.05 mile(s)
Statutory Speed Limit: 45 mph
Adverse Alignment: No
One-Way Street: No
Divided/Undivided: Divided
Number of Through Lanes: 3
Area Type: Commercial
Number of Driveways: 11
Number of Signals: 3

Crash Data Information

Crash Data Years: 3.00
Crash AADT: 22747 veh/day
Total Number of Crashes: 77
Total Number of Injury Crashes: 33
Section Crash Rate: 294 per 100 MVM
Section Injury Crash Rate: 126 per 100 MVM
Crash Rate Average for Similar Roads: 229
Injury Rate Average for Similar Roads: 75

Traffic Information

85th Percentile Speed: 44 mph
50th Percentile Speed: 37 mph
AADT: 22747 veh/day
On Street Parking and Usage: Not High
Pedestrian / Bicyclist Activity: High

Project Description: Combined Evaluation for Hualapai to Village Center

Recommended Speed Limit:



Note: The injury crash rate for the section of 126 per 100 MVM is above the critical rate (121). A comprehensive crash study should be undertaken to identify engineering and traffic control deficiencies and appropriate corrective actions. The speed limit should only be reduced as a last measure after all other treatments have either been tried or ruled out.