

## **MEMO**

### **Public Works Department**

**DATE**: 05/17/2019

**TO:** MATTHEW TAYLOR, ASSOCIATE PLANNER

FROM: NATHAN MUSTAFA, CITY TRAFFIC ENGINEER & MOBILITY PLANNING MANAGER

**CC:** MARY KOPASKIE-BROWN, CITY PLANNER

RE: SYCAMORE CANYON BOULEVARD/CENTRAL AVENUE TRAFFIC COLLISION DATA

#### Matthew,

During the Public Hearing portion of the Planning Commission hearing for the Sycamore / Central commercial development concerns were raised regarding the rate of collisions near the subject site. The City of Riverside maintains a database of collisions occurring within the City. The most recent five years of collision data were retrieved for the intersection of Sycamore Canyon Boulevard and Central Avenue. A total of four collisions were reported at the intersection over five years, two of which were injury collisions. By comparison, the lowest ranking location amongst a listing of the top 25 high incidence locations in the City experienced 37 collisions over the same five year period.

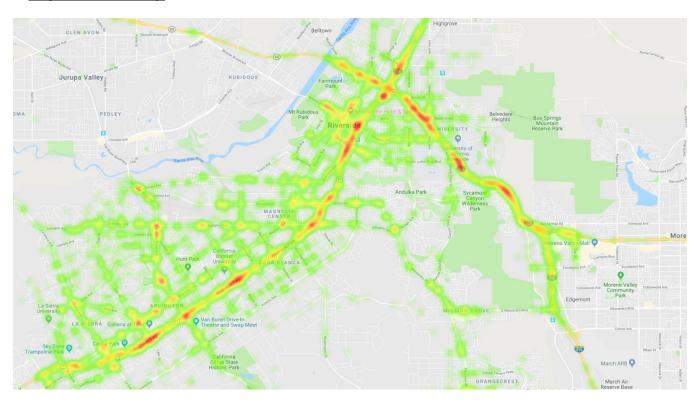
In order to visualize how collisions in the general project area compare to the remainder of the City, the most recent five years of data available in the State Traffic Injury Mapping System (2011-2015) were plotted to a citywide and local heatmap, each shown below. In reviewing the heatmaps, it is apparent that collisions near the project occur most frequently along the freeway system and that local roadways do not historically experience a higher rate of collisions in comparison to other regions of the City.



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# Citywide Heat Map

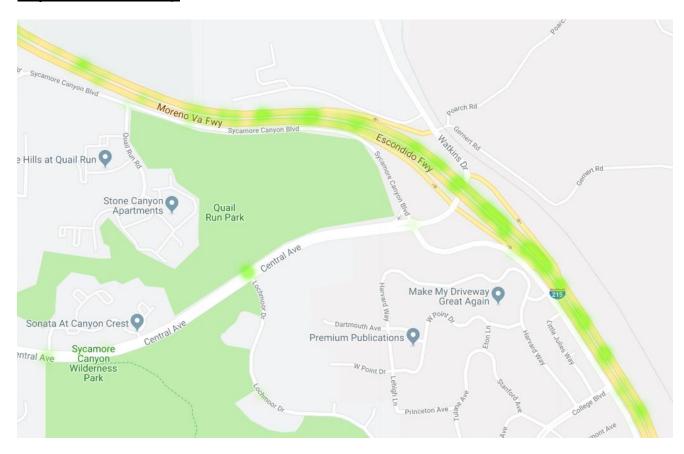




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### Project Area Heat Map



### **City of Riverside Police Department**

From 1/1/2014 to 12/31/2018

**Total Collisions: 4** 5/14/19 **Collision Summary Report** 

**Injury Collisions: 2** Fatal Collisions: 0

#### **SYCAMORE CANYON BL & CENTRAL AV** Page 1 of 1

| P17037097  | 3/1/2017  | <b>06:24</b> Wednesday CENTRAL AV - SYCAMORE CANYON BL  | 0' Direction: Not Stated Dusk - Dawn Clear Pty at Fault  | t:1        |
|--|-----------|---|--|------------|
|  | Broadside | Other Motor Vehicle Traffic Signals and Signs   | 21453A Hit & Run: No Other Visible Injury # Inj: 1 # Killed:   | 0          |
| Party 1 Driver<br>Veh Type:<br>Party 2 Driver<br>Veh Type: | North Pr  | Proceeding Straight Female Age: 64 2015 MAZDA Sobriety: HNBD Assoc Factor: None Apparent Proceeding Straight Female Age: 67 2014 LEXUS Sobriety: HNBD Assoc Factor: None Apparent | 3 Passenger Car, Station Wagon, Jeep Other Visible Injur Lap/Shoulder Harness Used Cell Phone Not In Use ES300H Passenger Car, Station Wagon, Jeep No Injury Lap/Shoulder Harness Used Cell Phone Not In Use | r <b>y</b> |
| P17089317  | 5/19/2017 | <b>15:33</b> Friday CENTRAL AV - SYCAMORE CANYON BL   | 0' Direction: Not Stated Daylight Clear Pty at Fault   | ı:1        |
|  | Broadside | Other Motor Vehicle Other Improper Driving  | Hit & Run: No Property Damage Only # Inj: 0 # Killed:  | 0          |
| Party 1 Driver<br>Veh Type:<br>Party 2 Driver              | East Pr   | Sobriety: HNBD Assoc Factor: None Apparent Proceeding Straight Male Age: 54 2016 NISSAN   | Lap/Shoulder Harness Used Cell Phone Not In Use FRONTIER Pickups & Panels No Injury  |            |
| Veh Type:<br><b>P17212170</b>                              |           | Sobriety: HNBD Assoc Factor: None Apparent  15:46 Friday SYCAMORE CANYON BL - CENTRAL AV  | Lap/Shoulder Harness Used Cell Phone Not In Use  O' Direction: Not Stated Daylight Clear Pty at Fault  | F · 1      |
| F1/2121/0  | Broadside | Other Motor Vehicle Traffic Signals and Signs   | 0' Direction: Not Stated Daylight Clear Pty at Fault 21453(a) Hit & Run: No Other Visible Injury # Inj: 1 # Killed:  |            |
| Party 1 Driver Veh Type: Party 2 Driver Veh Type:          | North St  | Stopped In Road Male Age: 28 2015 JEEP Sobriety: HNBD Assoc Factor: None Apparent Stopped In Road Male Age: 19 2017 HONDA Sobriety: HNBD Assoc Factor: None Apparent              | WRANGLER Passenger Car, Station Wagon, Jeep No Injury Lap/Shoulder Harness Used CIVIC Passenger Car, Station Wagon, Jeep Other Visible Injur Lap/Shoulder Harness Used                                       | ry         |
| P18196610  |           | 09:31 Wednesday SYCAMORE CANYON BL - CENTRAL AV   | 0' Direction: Not Stated Daylight Clear Pty at Fault   | t:1        |
|  | Sideswipe | Other Motor Vehicle Improper Turning  | 22107 Hit & Run: Misde Property Damage Only # Inj: 0 # Killed:   | 0          |
| Party 1 Driver<br>Veh Type:<br>Party 2 Driver<br>Veh Type: | North Pr  | Changing Lanes Male Age: FORD Sobriety: Impairment Not Kno Assoc Factor: None Apparent Proceeding Straight Female Age: 33 2016 SCION Sobriety: HNBD Assoc Factor: None Apparent   | POSS RANGER Pickups & Panels No Injury  Not Stated Cell Phone Not In Use  ARS Passenger Car, Station Wagon, Jeep No Injury  Lap/Shoulder Harness Used Cell Phone Not In Use                                  |            |

### **Settings for Query:**

Street: SYCAMORE CANYON BL

**Cross Street: CENTRAL AV Intersection Related: True Sorted By: Date and Time**