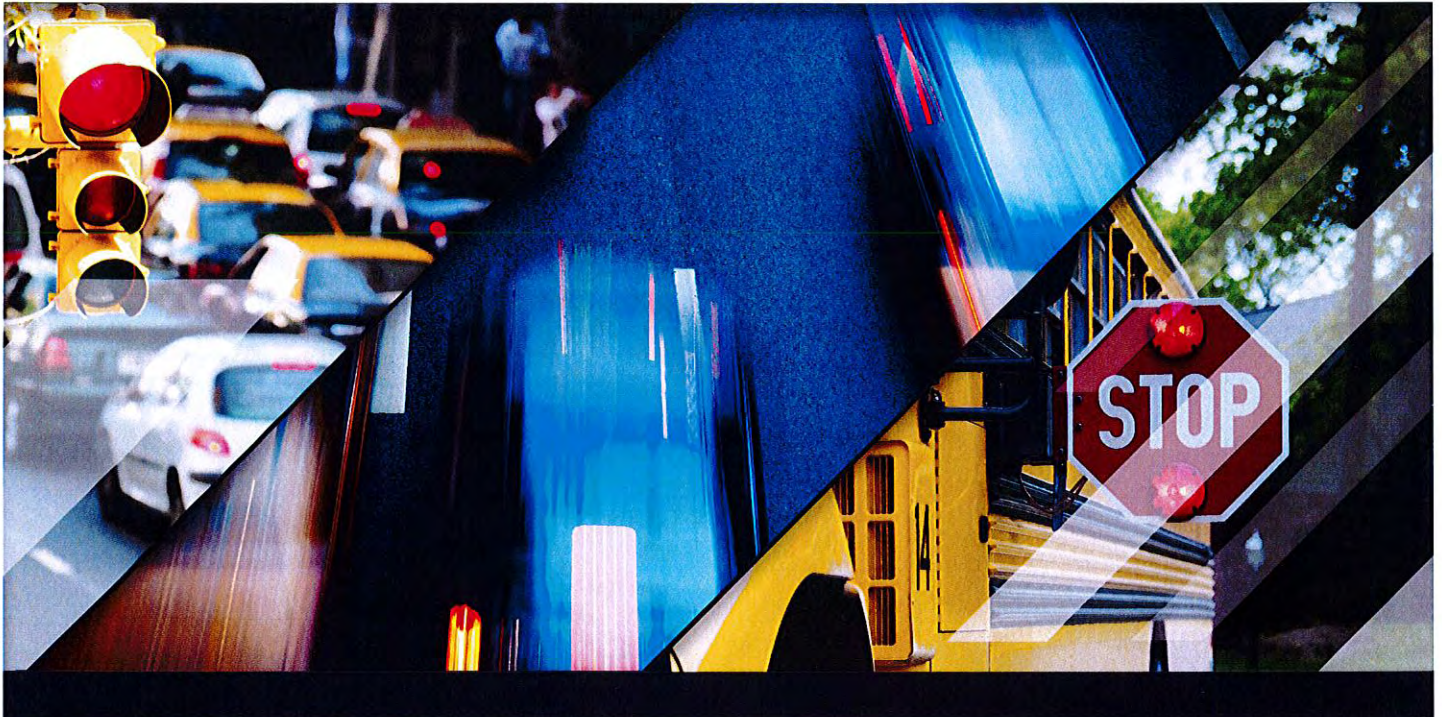


# Covina, CA

## Red-Light Safety Camera Program



MAY 2015

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## 1. PROGRAM SUMMARY

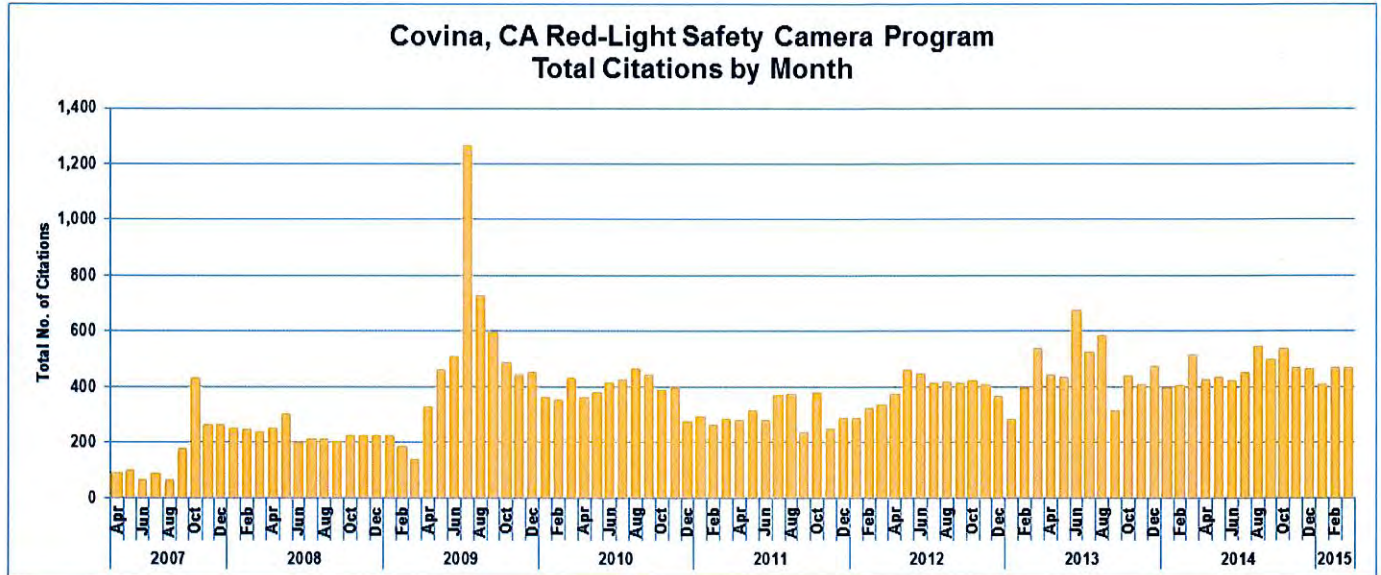
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- **Program Overview**
  - Covina began using red-light safety cameras in April 2007.
  - Covina has seven red-light safety cameras at three intersections.
- **When is red-light running happening?**
  - Most red-light running violations occur between the hours of 1 p.m. and 2 p.m.
  - Saturday is the day of the week when most red-light running violations occur.
- **Who is running the red light?**
  - Vehicles registered in Covina are the recipients of 25% of all violations issued since the program's start.
- **Proven Public Safety Benefit**
  - Most red-light runners in Covina do not get a second ticket. The community's recidivism rate is 7%, which means 93% of all violators who receive a ticket do not get another violation. This low rate of repeat behavior, tracked from March 2006 through March 2015, indicates a change in driver behavior to stop on red.



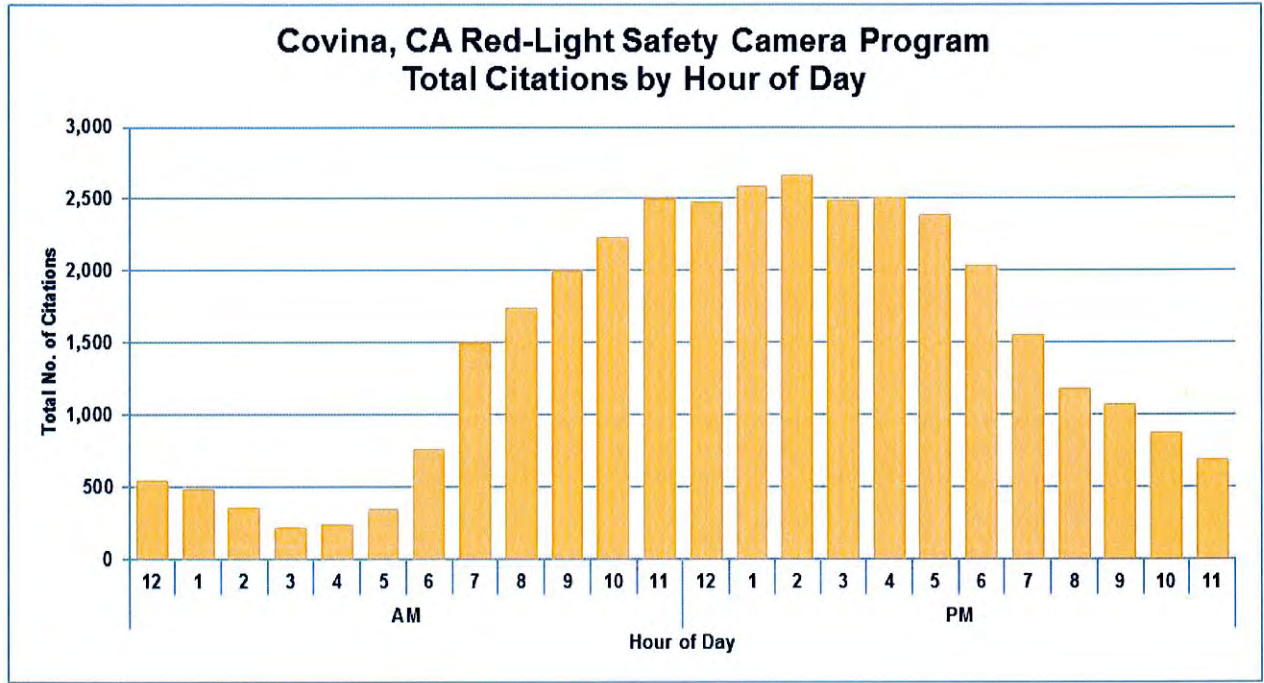
## 2. TOTAL VIOLATIONS

Covina began its red-light safety camera program in April 2007. The graphic below represents the total violations issued over the course of the program.



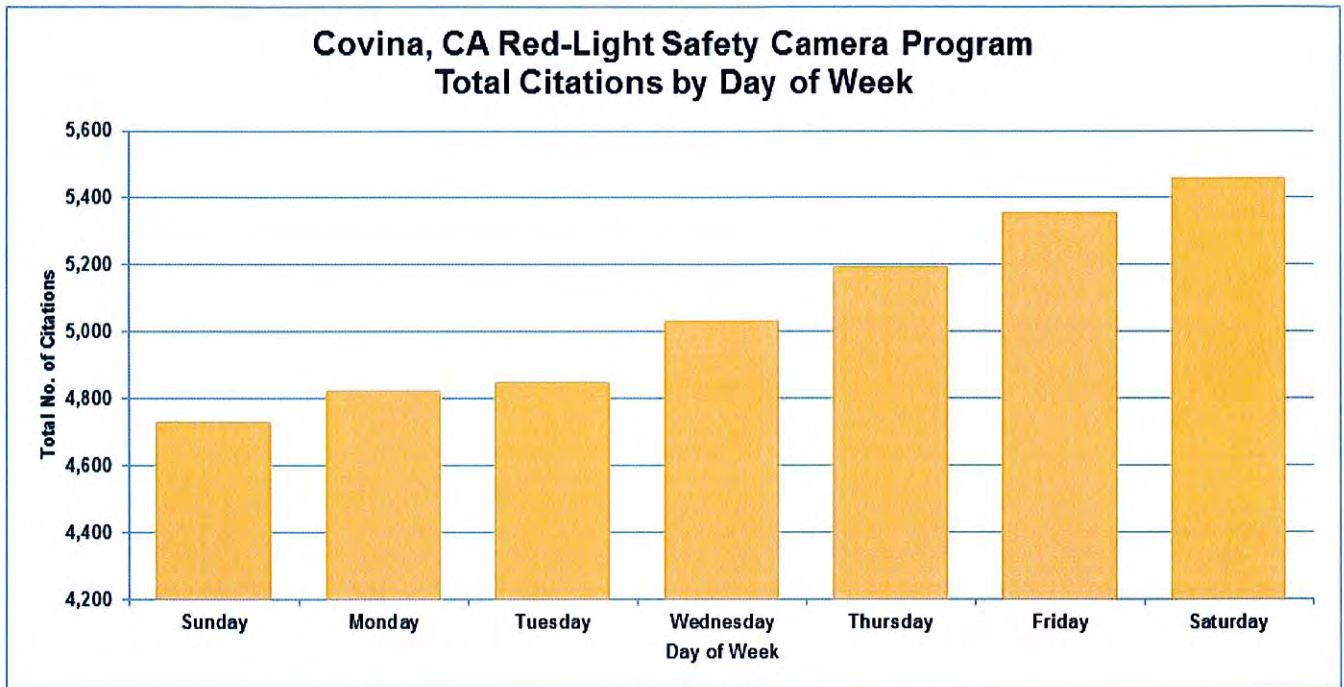
### 3. VIOLATIONS BY TIME OF DAY

When reviewing total violations by time of day, the most dangerous time of day for red-light running is between 1 p.m. and 2 p.m.



#### 4. VIOLATIONS BY DAY OF WEEK

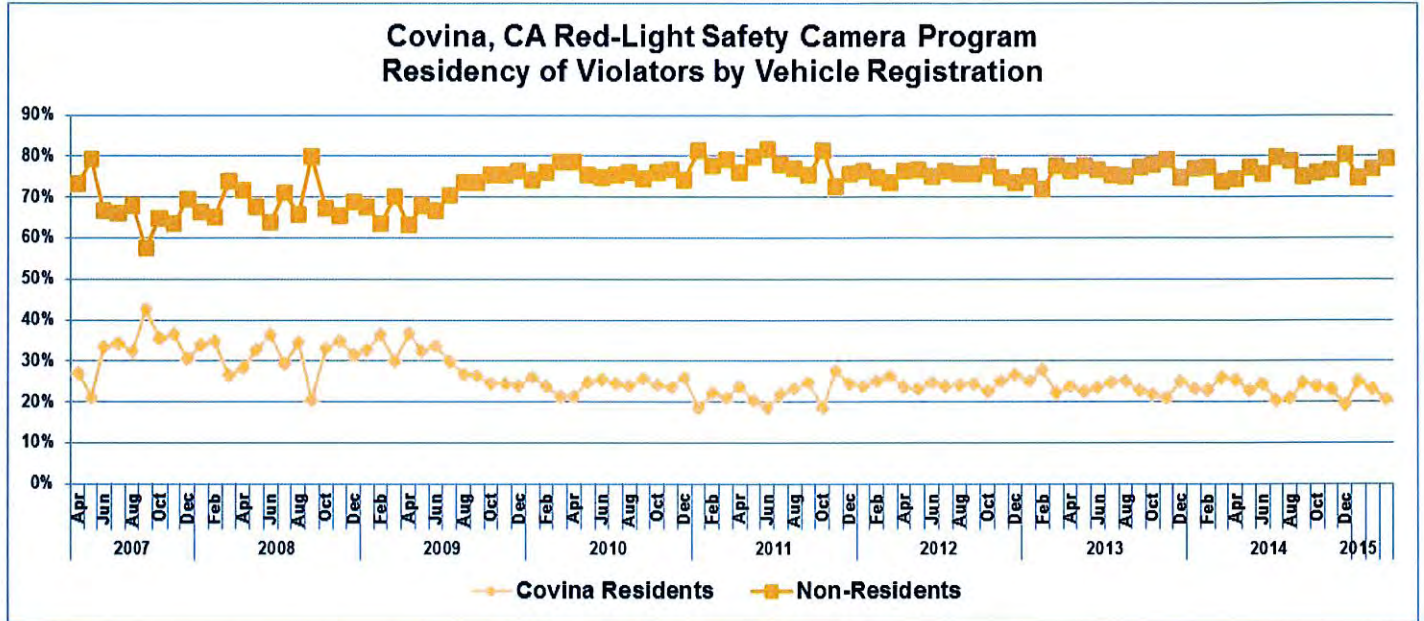
When looking at the total number of violations by day of the week, the day with the most violations is Saturday.





## 5. VIOLATIONS BY VEHICLE REGISTRATION

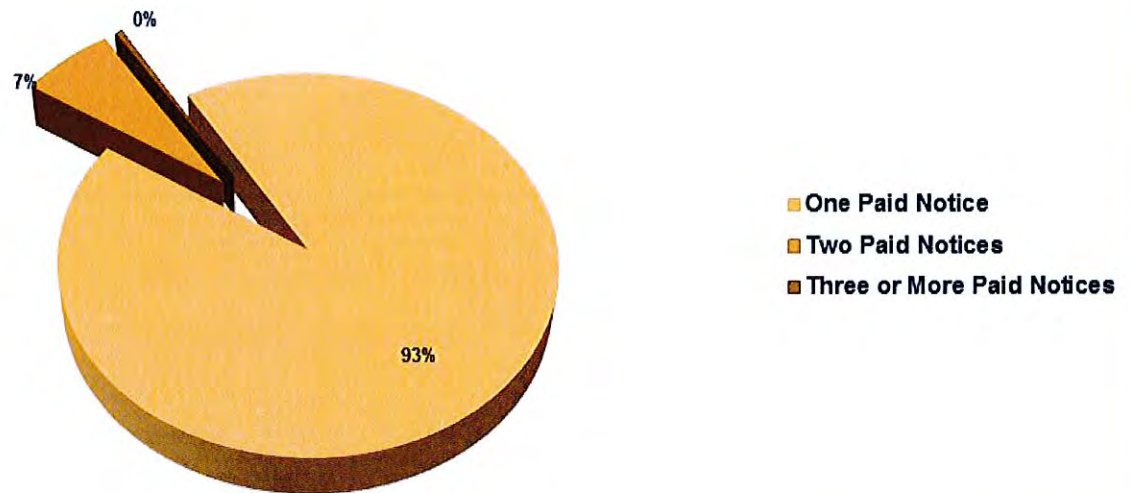
Vehicles registered in Covina are the recipients of 25% of all violations issued since the program's start. This includes zip codes 91722, 91723 and 91724.



## 6. REPEAT VIOLATORS

Drivers are getting the message to stop on red in Covina. The community's recidivism rate is only 7%, which means 93% of all violators who receive a ticket do not get another violation. This low rate of repeat behavior, dating from April 2007 through March 2015 indicates a positive change in driver behavior.

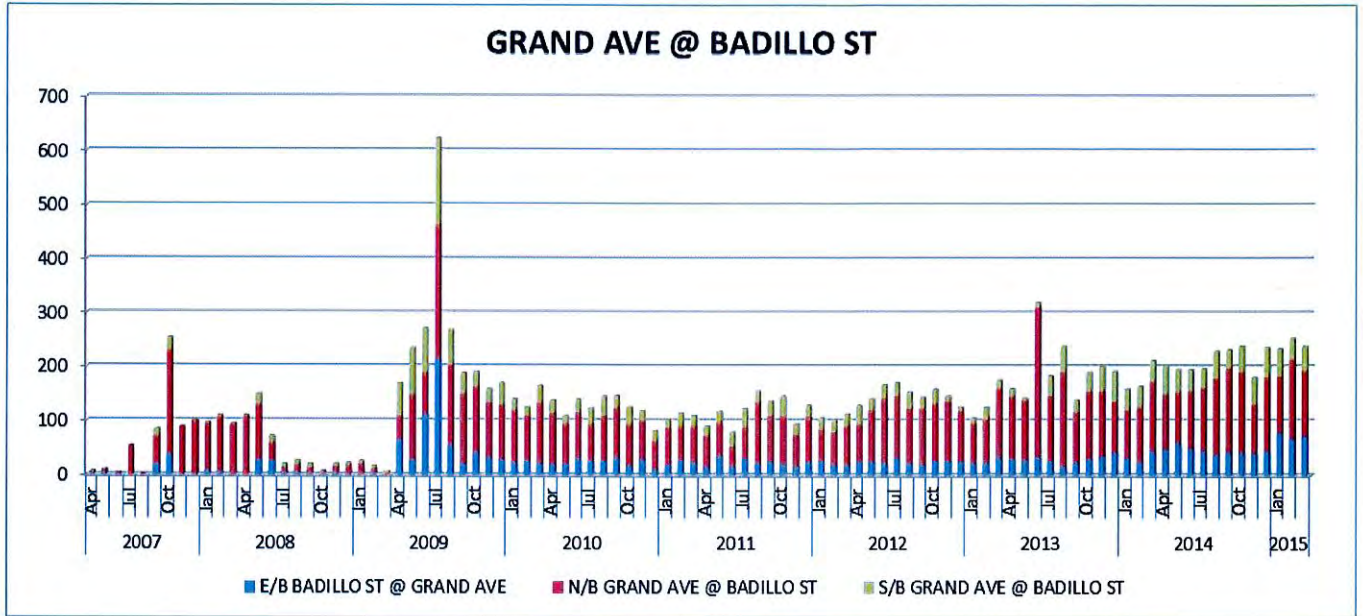
**Covina, CA Red-Light Safety Camera Program  
Recidivism Rate**



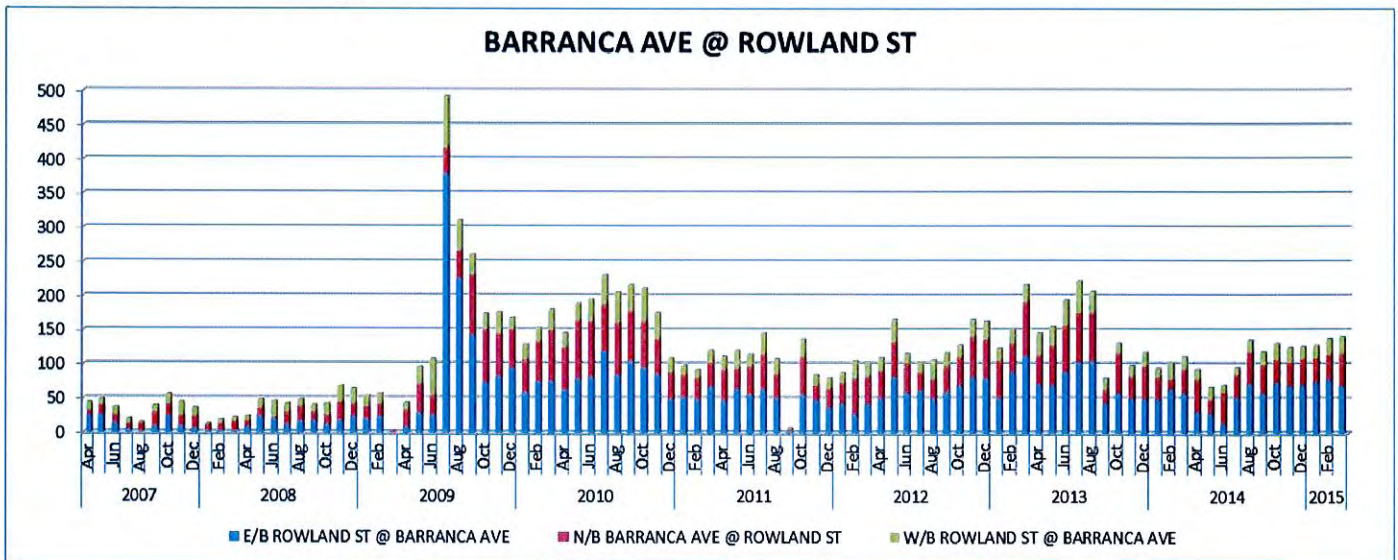


## 7. VIOLATIONS BY INTERSECTION

### 7.1 GRAND AVE @ BADILLO ST

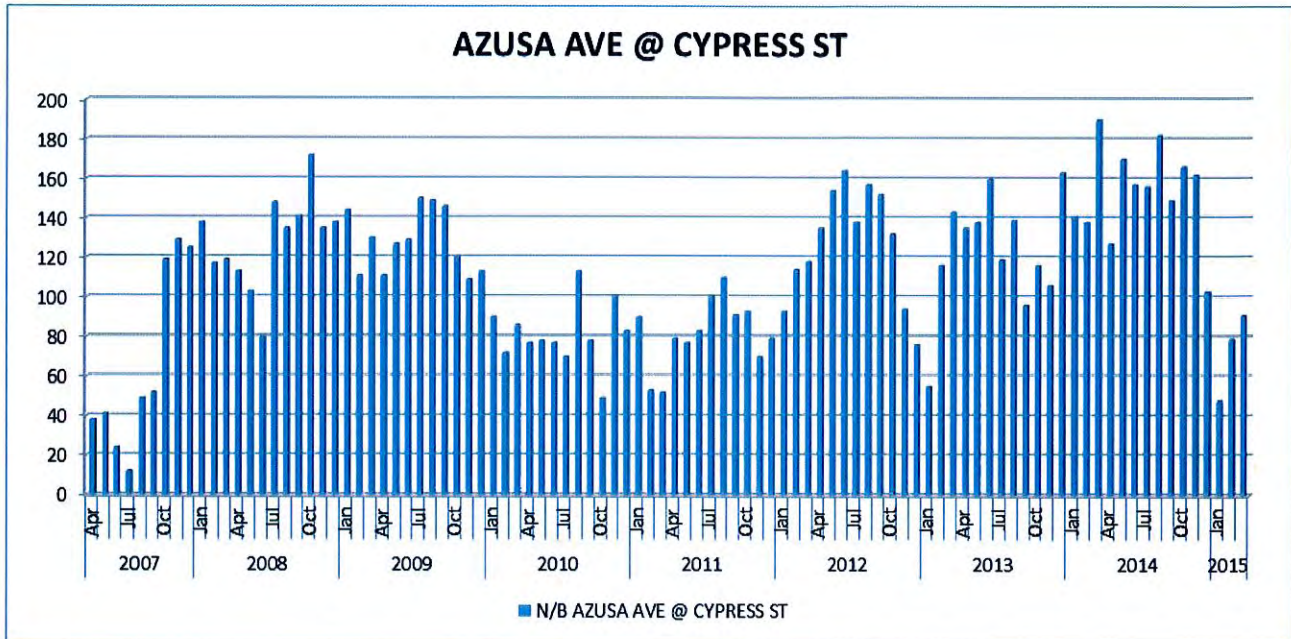


### 7.2 BARRANCA AVE @ ROWLAND ST





7.3 AZUSA AVE @ CYPRESS ST



## 8. NUMBER OF VIDEO REQUESTS

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Covina Red-Light Safety Camera Program has brought a public safety value that extends beyond the intersection. Nearly 30 times, the police have requested red-light safety camera videos to investigate collisions, robberies and serious crimes including hit-and-run collisions and various other police investigations. When a video has been used to reconstruct a traffic crash scene or provide another view of unrelated incidents at intersections, the police have reduced operating costs and provided a benefit to the taxpayers. This data reflects requests from September 2011 through April 2015.