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DATE: January 22, 2017

TO: Chief McCoy

FROM: Lt. Eric J. Beatty

SUBJECT: Annual analysis and comparison of traffic collision and enforcement data.
CALEA 61.1.1 A, B, C

Traffic Collision Analysis

During 2016, there were 19 traffic accident reports completed by the University of Richmond Police Department. During the previous year there were 14 traffic accident reports completed. Of those 19, 2 accidents involved injuries.

There were no traffic accidents involving pedestrians during 2016.

There were 9 one vehicle, 9 two vehicles and 1 three vehicle accidents.

The time most likely to be involved in an accident this past year was between 7:00 AM and 5:00PM. During those hours, 79 percent of the accidents in this jurisdiction occurred. These are peak travel times on campus and the surrounding roadways.

Rain was the only type of weather that was observed at the time of accidents. This occurred in 5 percent of the accidents. The remaining 95 percent did not involve any adverse weather.

The pavement was dry in 90 percent, wet in 5 percent, and sand/dirt/gravel covered in 5 percent of the vehicle accidents

The majority (84 percent) of accidents occurred during daylight hours. 11 percent occurred during dawn, dusk or dark.

Roadway defects were a factor in only one accident, where restricted width of the roadway was noted.

There were four summonses issued as a result of the 14 accidents. Those summonses include: failure to yield, following too close, and reckless.

Traffic Enforcement Analysis

The following traffic summonses were issued in 2016:

OFFENSES BY TYPE

OFFENSE	NUMBER	PERCENT
FAIL TO OBEY STOP SIGN	47	32%
SPEEDING	74	50%
LICENSE SUSP/REVOKED	3	2%
DWI	1	1%
NO/LIC/REGISTRATION IN POSSESSION	1	1%
DRIVE W/O VALID LICENSE	2	1%
NO/EXPIRED INSPECTION	3	2%
NO/EXPIRED REGISTRATION	1	1%
SPEEDING 10-19 MPH ABOVE SPEED LIMIT	1	1%
EXPIRED LICENSE PLATE	3	2%
RECKLESS DRIVING	8	5%
DRIVE MOPED W/NO HELMET EYE PROTECTION	1	1%
IMPROPER BACKING	1	1%
FAIL TO YIELD RIGHT AWAY (RIGHT TURN)	1	1%
IMPROPER PASSING (UNSAFE)	1	1%
FAIL TO OBEY HWY SIGN (ONE WAY)	1	1%
TOTAL	149	

This is a 2 percent decrease from the number of summonses issued in 2015.

There were two juveniles cited during 2015 for traffic violations.

There were 122 warnings given during 2015. This demonstrates the officer's ability to utilize their discretion on traffic stops; However, the number of stops decreased 48 percent from 231 to 122.

The race of offenders is similar to that seen in our community. The University population consists of 70 percent Caucasian, 11 percent African-American, 5 percent Hispanic and 14 percent other. The breakdown of the race of traffic violations for 2016 is almost identical to the breakdown observed in 2015. The data is included in the table below.

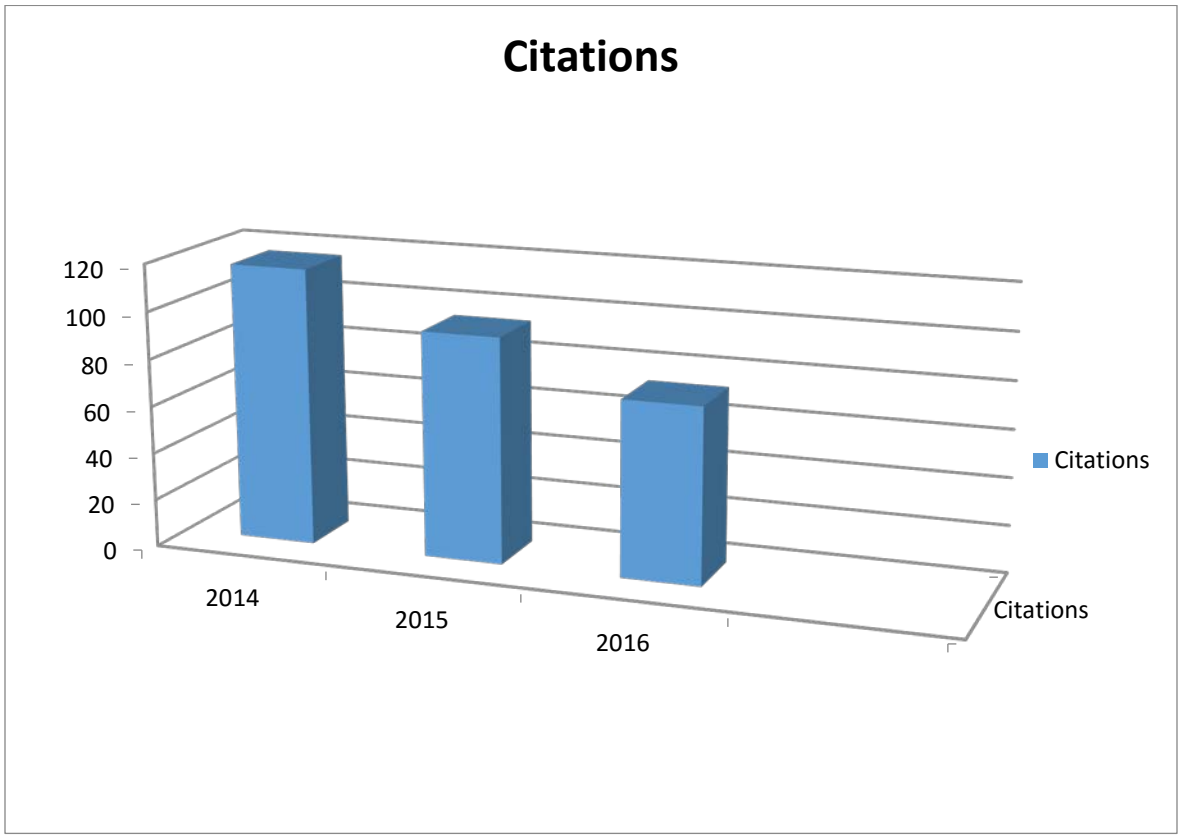
OFFENDERS BY RACE

RACE	NUMBER	Percent
BLACK	12	8%
WHITE	124	85%
ASIAN/P.I.	7	3%
HISPANIC	4	2%
UNKNOWN	2	2%
TOTAL	**149**	

Seventy-three percent of violators were between 18 and 22 years of age. Sixty-nine percent of the violators were male and 31 percent were female.

Overall, the officers have been concentrating on the violations that have the most impact on the community at the University of Richmond. While the disregarding of stop signs and speeding has not had a major impact on the rate of traffic collisions, the potential certainly is there.

Comparison of Traffic and Collision Data

Similar to previous years, there has been a low correlation between traffic collisions and traffic offenses. Examining the data above, four of the 147 traffic summonses were a result of traffic collisions and overall, the University had only 19 reportable traffic collisions. Many accidents occur in parking lots moving into or out of a parking spot. With a campus that has a walking population, the University is fortunate to have had few pedestrians or bicyclists struck in the last several years. This could be related to the enforcement that is conducted in areas/intersections where there is a high volume of vehicle, pedestrian and bicycle traffic. Additionally, the Department receives great support from other departments across campus when there are traffic safety issues identified.

Speeding Citations