A RESOLUTION No. 2017-R036

To impose enhanced speeding penalties pursuant to City Code § 27-163 and to authorize the placement of signs giving notice thereof on the portion of Hathaway Road located between Sequoyah Road and Wallowa Road and on the portion of Longview Drive between Wallowa Road and Scottview Drive.

Patron - Ms. Larson

Approved as to form and legality by the City Attorney

PUBLIC HEARING: JULY 24 2017 AT 6 P.M.

WHEREAS, pursuant to section 46.2-878.2 of the Code of Virginia (1950), as amended, section 27-163 of the Code of the City of Richmond (2015), as amended, provides for the imposition of enhanced speeding penalties for operation of a motor vehicle in excess of the maximum speed limit on certain residential streets; and

WHEREAS, in accordance with section 27-163 of the Code of the City of Richmond (2015), as amended, the City has determined that the 85th percentile speed on the portion of Hathaway Road located between Sequoyah Road and Wallowa Road and on the portion of Longview Drive located between Wallowa Road and Scottview Drive is at least ten miles per hour greater than the posted speed limit; and

AYES:	9	NOES:	0	ABSTAIN:	
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ADOPTED: JULY 24 2017 REJECTED: STRICKEN:

WHEREAS, the Council Member representing the Council District in which the portion of Hathaway Road located between Sequoyah Road and Wallowa Road and the portion of Longview Drive located between Wallowa Road and Scottview Drive are situated has submitted a written request for the application of the provisions of section 27-163 of the Code of the City of Richmond (2015), as amended; and

WHEREAS, it is in the best of interests of the citizens of the City of Richmond, especially those who reside on or near the portion of Hathaway Road located between Sequoyah Road and Wallowa Road and the portion of Longview Drive located between Wallowa Road and Scottview Drive, that the City Council authorize the placement of signs on such portions of Hathaway Road and Longview Drive in order to implement the enhanced speeding penalties for which section 27-163 of the Code of the City of Richmond (2015), as amended, provides;

NOW, THERFORE,

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF RICHMOND:

That the placement of signs indicating the application of enhanced speeding penalties pursuant to section 46.2-878.2 of the Code of Virginia (1950), as amended, and section 27-163 of the Code of the City of Richmond (2015), as amended, on the portion of Hathaway Road located between Sequoyah Road and Wallowa Road and the portion of Longview Drive located between Wallowa Road and Scottview Drive are hereby authorized in accordance with section 27-163(b)(3) of the Code of the City of Richmond (2015), as amended, with such signs to be placed no later than 30 days after the date on which this resolution is adopted.



Richmond City Council

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Office of the Council Chief of Staff



MAY 2 5 2017

OFFICE OF CITY ATTORNEY

Ordinance/Resolution Request

то	Allen Jackson, City Attorney
THROUGH	Lou Brown Ali, Council Chief of Staff
FROM	Steven Taylor, Council Policy Analyst 🚿
СОРҮ	Kristen Larson, 4th District Council Member Bryce Lyle, 4th District Liaison Haskell Brown, Deputy City Attorney Meghan Brown, Deputy Council Chief of Staff
DATE	May 25, 2017
PAGE/s	1 of 2
TITLE	Impose Enhanced Speeding Penalties and authorizing appropriate signage of those enhanced penalties on Hathaway Road/Longview Drive
This is a request f	for the drafting of an Ordinance Resolution
REQUESTING COU	NCILMEMBER/PATRON SUGGESTED STANDING COMMITTEE
K. Larson	Public Safety

Patron request that legislation be drafted imposing enhanced speeding penalties on Hathaway Road, between Sequoyah Road and Wallowa Road and from Longview Drive, between Wallowa Road and Scottview Drive (Hathaway Road becomes Longview Drive), in accordance with Va. Code § 46.2-878.2 and City Code § 102-188 and authorizing appropriate signage to give the public notice of the enhanced penalties.

BACKGROUND

The patron requested that a traffic study be conducted along Hathaway Road/Longview Drive. The City Department of Traffic Engineering has conducted such a study and found that the speed and volume justified enhanced penalties for speeding. Vehicles frequently travel above the posted speed limit of 25 mph in the area. Signage is necessary to reflect the enhanced penalty.

FISCAL IMPACT STATEMENT

Fiscal Impact

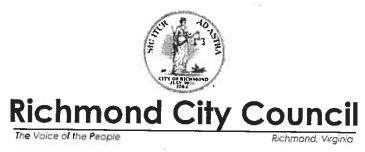
Yes 🗌 No 🖂

Budget Amendment Required Yes 🗌 No 🔀

Estimated Cost or Revenue Impact \$ N/A

Signage is typically paid for from the operating budget of DPW. Fines are collected by the Courts for the State. It is not possible to know how many tickets and fines will be issued as a result of the enhanced penalty being imposed in the future.

Attachment/s Yes No DPW/Traffic Engineering Study



RICHMOND SOUTHWEST 4TH VOTER DISTRICT The Honorable Kristen N. Larson

Councilwoman, Richmond Southwest 4th Voter District

May 15, 2017

Mr. Michael Sawyer City Traffic Engineer Department of Public Works 900 E. Broad St, Suite 704 Richmond, Virginia 23219

Dear Mr. Sawyer:

I am requesting that the Department of Public Works install the signage of "Speeding \$200 Additional Fine" on Hathaway Rd between Sequoyah Rd and Wallowa Rd and Longview Dr. between Wallowa Rd. and Scottview Dr. This request is a result of the traffic study revealing that the 85th percentile speeds on this corridor were 10 mph greater than the posted speed limit. Per ordinance 2004-144-157 adopted on June 14, 2004; please accept this written request in lieu of a petition. Thank you for your assistance with this process. Please do not hesitate to contact me.

Sincerely,

Kristen N. Larson Richmond City Council, Fourth District

MH Corbin Traffic Analyzer Study Computer Generated Summary Report City: Richmond Street: Hathaway Rd/Longview Dr between Warner Rd and Montauk Dr

A study of vehicle traffic was conducted with the device having serial number 135533. The study was done in the NB lane at Hathaway in Richmond, VA in county. The study began on Apr/29/2015 at 12:00:00 AM and concluded on May/01/2015 at 12:00:00 AM, lasting a total of 48.00 hours. Traffic statistics were recorded in 15 minute time periods. The total recorded volume showed 2651 vehicles passed through the location with a peak volume of 49 on Apr/30/2015 at [17:45-18:00] and a minimum volume of 0 on Apr/29/2015 at [00:30-00:45]. The AADT count for this study was 1,326.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin. At least half the vehicles were traveling in the 30 - 35 MPH range or lower. The average speed for all classified vehicles was 33 MPH with 71.52% vehicles exceeding the posted speed of 25 MPH. 0.34 percent of the total vehicles were traveling in excess of 55 MPH. The mode speed for this traffic study was 30MPH and the 85th percentile was 38.41 MPH.

< to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to >			
0	1	9	107	630	1080	589	155	29	10	4	1	3	4	1	 	 	

CHART 1

CLASSIFICATION

Chart 2 lists the values of the classification bins and the total traffic volume accumulated for each bin.

Most of the vehicles classified during the study were Passenger Vehicles. The number of Passenger Vehicles in the study was 1956 which represents 75 percent of the total classified vehicles. The number of Vans & Pickups in the study was 590 which represents 22 percent of the total classified vehicles. The number of Busses & Trucks in the study was 48 which represents 2 percent of the total classified vehicles. The number of Tractor Trailers in the study was 29 which represents 1 percent of the total classified vehicles.

< to 17	18 to 23	24 10 27	28 to 31	32 to 37	38 to 43	44 to 61	62 to >				:			
1956	590	35	13	14	7	4	4						<u> </u>	

CHART 2

HEADWAY

During the peak traffic period, on Apr/30/2015 at [17:45-18:00] the average headway between vehicles was 18 seconds. During the slowest traffic period, on Apr/29/2015 at [00:30-00:45] the average headway between vehicles was 900 seconds.

WEATHER

The roadway surface temperature over the period of the study varied between 52.00 and 79.00 degrees F.

MH Corbin Traffic Analyzer Study Computer Generated Summary Report City: Richmond Street: Hathaway Rd /Longview Dr between Warner Rd and Montauk Dr

A study of vehicle traffic was conducted with the device having serial number 135534. The study was done in the SB lane at Hathaway in Richmond, VA in county. The study began on Apr/29/2015 at 12:00:00 AM and concluded on May/01/2015 at 12:00:00 AM, lasting a total of 48.00 hours. Traffic statistics were recorded in 15 minute time periods. The total recorded volume showed 2947 vehicles passed through the location with a peak volume of 65 on Apr/29/2015 at [07:30-07:45] and a minimum volume of 0 on Apr/29/2015 at [23:00-23:15]. The AADT count for this study was 1,474.

SPEED

Chart 1 lists the values of the speed bins and the total traffic volume for each bin. At least half the vehicles were traveling in the 25 - 30 MPH range or lower. The average speed for all classifed vehicles was 29 MPH with 36.41% vehicles exceeding the posted speed of 25 MPH. 0.00 percent of the total vehicles were traveling in excess of 55 MPH. The mode speed for this traffic study was 25MPH and the 85th percentile was 33.42 MPH.

< to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to >			
0	2	57	472	1322	912	132	11	4	1	1	0	0	0	0			

CHART 1

CLASSIFICATION

Chart 2 lists the values of the classification bins and the total traffic volume accumulated for each bin.

Most of the vehicles classified during the study were Passenger Vehicles. The number of Passenger Vehicles in the study was 2540 which represents 87 percent of the total classified vehicles. The number of Vans & Pickups in the study was 338 which represents 12 percent of the total classified vehicles. The number of Busses & Trucks in the study was 26 which represents 1 percent of the total classified vehicles. The number of Tractor Trailers in the study was 10 which represents 0 percent of the total classified vehicles.

to 17	18 to 23	24 to 27	28 to 31	32 to 37	38 to 43	44 to 61	62 to >						
2540	338	14		8	2	0	0		 				

CHART 2

HEADWAY

During the peak traffic period, on Apr/29/2015 at [07:30-07:45] the average headway between vehicles was 13.636 seconds. During the slowest traffic period, on Apr/29/2015 at [23:00-23:15] the average headway between vehicles was 900 seconds.

<u>WEATHER</u>

The roadway surface temperature over the period of the study varied between 52.00 and 85.00 degrees F.

Taken at 7000 Longview Dr

