

**CITY OF RALEIGH
NORTH CAROLINA
INTER-OFFICE CORRESPONDENCE**

MEMORANDUM

DATE: 01/03/2017

TO: Ruffin Hall
City Manager

FROM: Mike Rogers
Transportation Director

SUBJECT: No Parking Zone –2121 North Hills Drive

It is recommended that a No Parking Zone be established on the south side of the 2100 block of North Hills Drive.

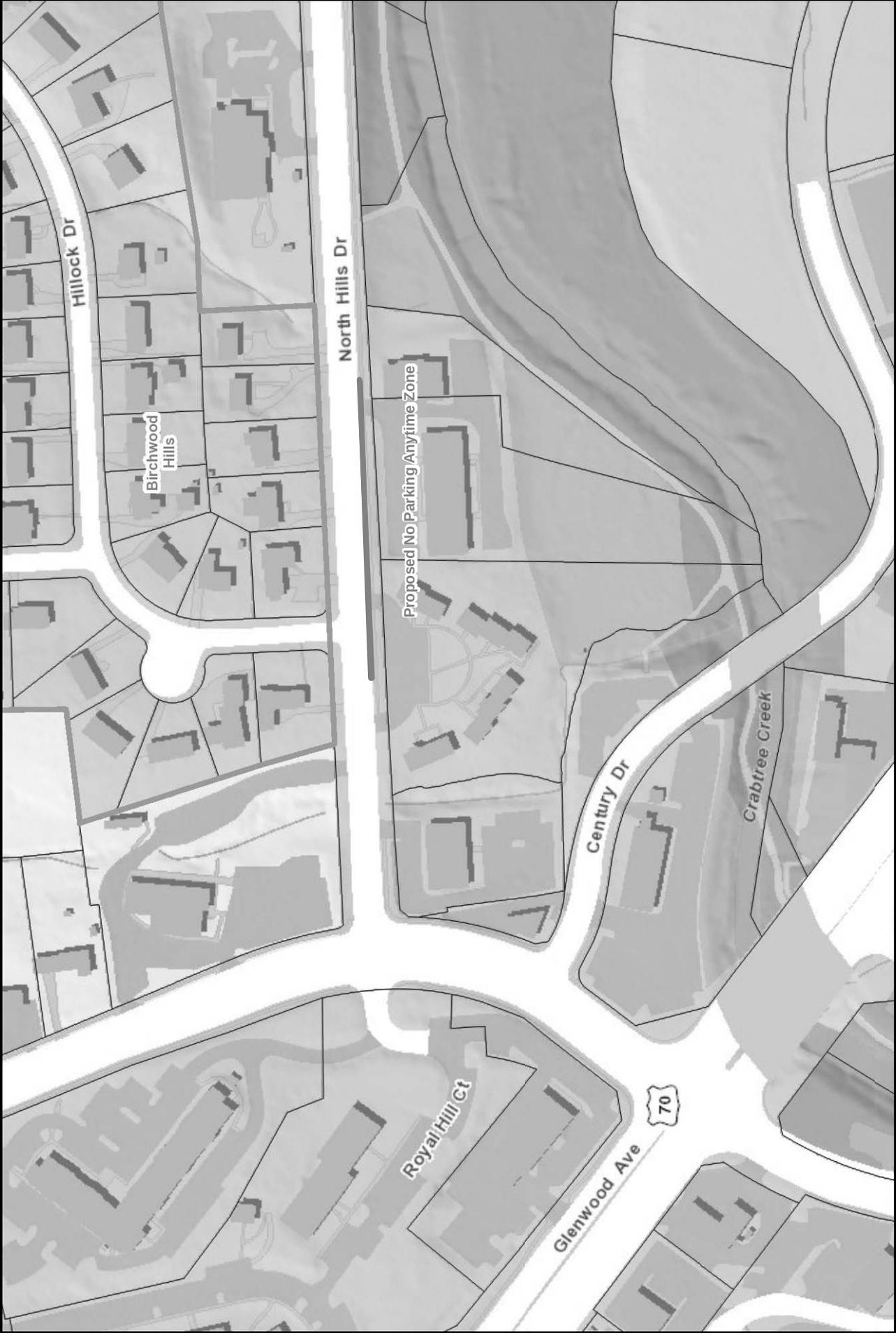
A request was received from the Property Manager of Brickettwood Glyn Apartments to have a section of North Hills Drive made No Parking due to residents being unable to see around cars that are parked near the only driveway in and out of the complex. Staff completed a line of sight study which confirmed that with the grade of the road and vehicles parked along the south side of the street, it is not possible to see oncoming traffic traveling eastbound down North Hills Drive.

Recommendation:

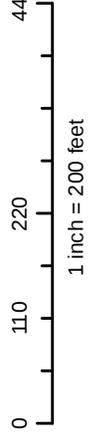
Approve and amend the following Traffic Schedule:

Add to Traffic Schedule 13 (No Parking Zones):

North Hills Drive, south side, starting at a point 55 feet west of the 2200 block of Hillock Drive, eastward 445 feet.



No Parking Zone - 2121 North Hills Drive



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 Maps makes every effort to produce and publish the most current and accurate information possible. However, the maps are produced for information purposes, and are NOT surveys. No warranties, expressed or implied, are provided for the data therein, its use, or its interpretation.

From: Sara Patterson <turtlecv@bellsouth.net>
To: Howard, Charles <Charles.Howard@raleighnc.gov>
Subject: North Hills Drive
Sent: Sat 11/19/2016 1:32 PM

Dear Mr. Howard,

We have had some complaints about cars being parked on the street in front of Brickettwood Glyn Apartments. It is a very dangerous area because you cannot see when you pull out to turn to the left because the cars that are parked there has the view blocked. I myself being the manager have almost been hit by another car trying to get out. If some no Parking signs can be put up to prevent this from happening we would appreciate it so very much, or if the City has anything else that can be done that will be ok also.

I thank you very much for you taking the time to read this letter and if I can be of any assistance in getting this taken care of please feel free to call me at (919) 790-0290 (Office) Mobile # (919) 255-2235.

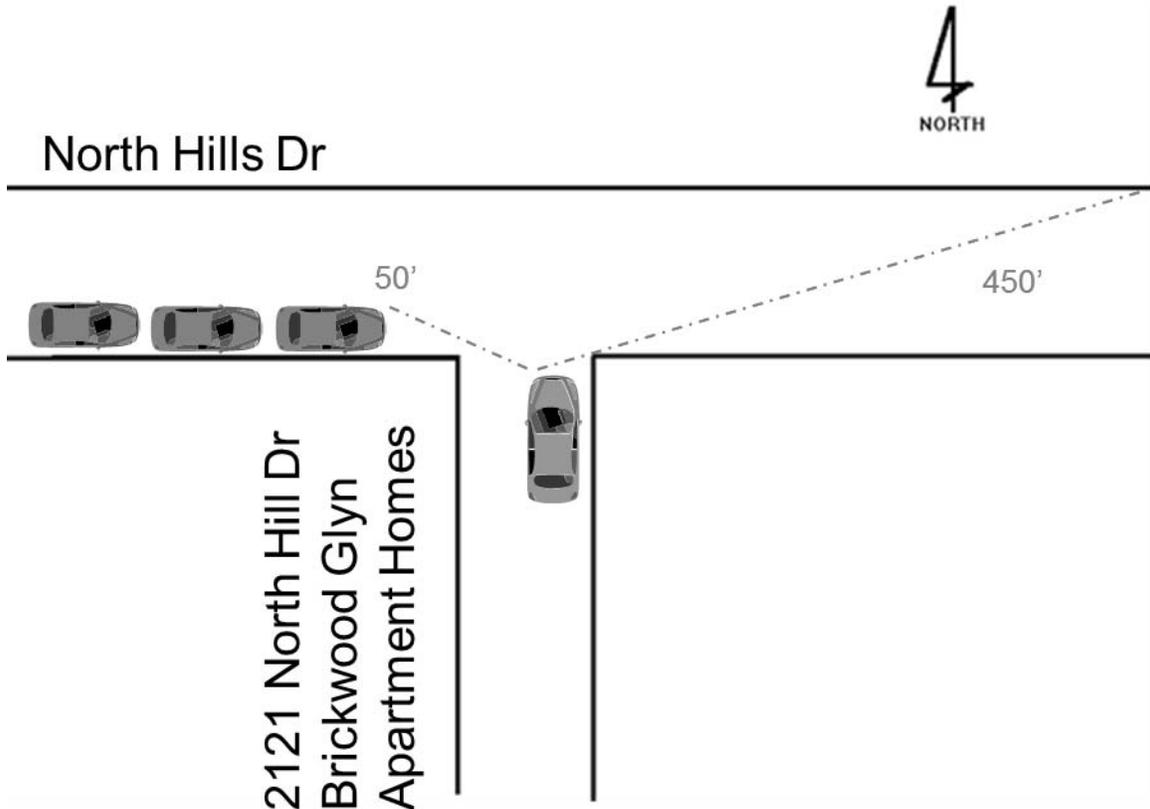
Best Regards,
Sara Patterson
Property Manager

VISION OBSTRUCTION / INTERSECTION CONTROL PROGRAM

MAJOR STREET:	North Hills Dr	MINOR STREET:	2121 North Hills Dr/ Brickwood Glyn Apartment Homes
MAJOR SPEED:	45	MINOR SPEED:	
MAJOR DED/PVT:	Dedicated	MINOR DED/PVT:	Private
ST CLASS MAJOR:	Major	ST CLASS MINOR:	Minor
ST MKR MAJOR:	Good	ST MKR MINOR:	Good
BLOCK RANGE MAJOR:	2121	BLOCK RANGE MINOR:	2121
WARNING SIGN:		APPROACH DIRECTION:	North
ADVISORY SPEED:		CONTROL TYPE:	Uncontrolled
PAVEMENT MARKINGS:	Fair	INSTALLATION DATE:	
SIGHT DIST. LEFT:	*50	SIGHT DIST. RIGHT:	450
V.O. LEFT:	Parked Cars	V.O. RIGHT:	
SIGHT DIST. STRAIGHT:		STOP BAR:	No
V.O. STRAIGHT:			

Inspector: Thomas Robertson *Date:* 11-29-16

Notes:* Sight Distance to the left can reach max sight distance if cars are removed



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MEMORANDUM

DATE: 01/03/2017

TO: Ruffin Hall
City Manager

FROM: Mike Rogers
Transportation Director

SUBJECT: Bus Zone - Beryl Road

It is recommended that a Bus Zone be established on the North side of Beryl Road between Hillsborough Street and Method Road.

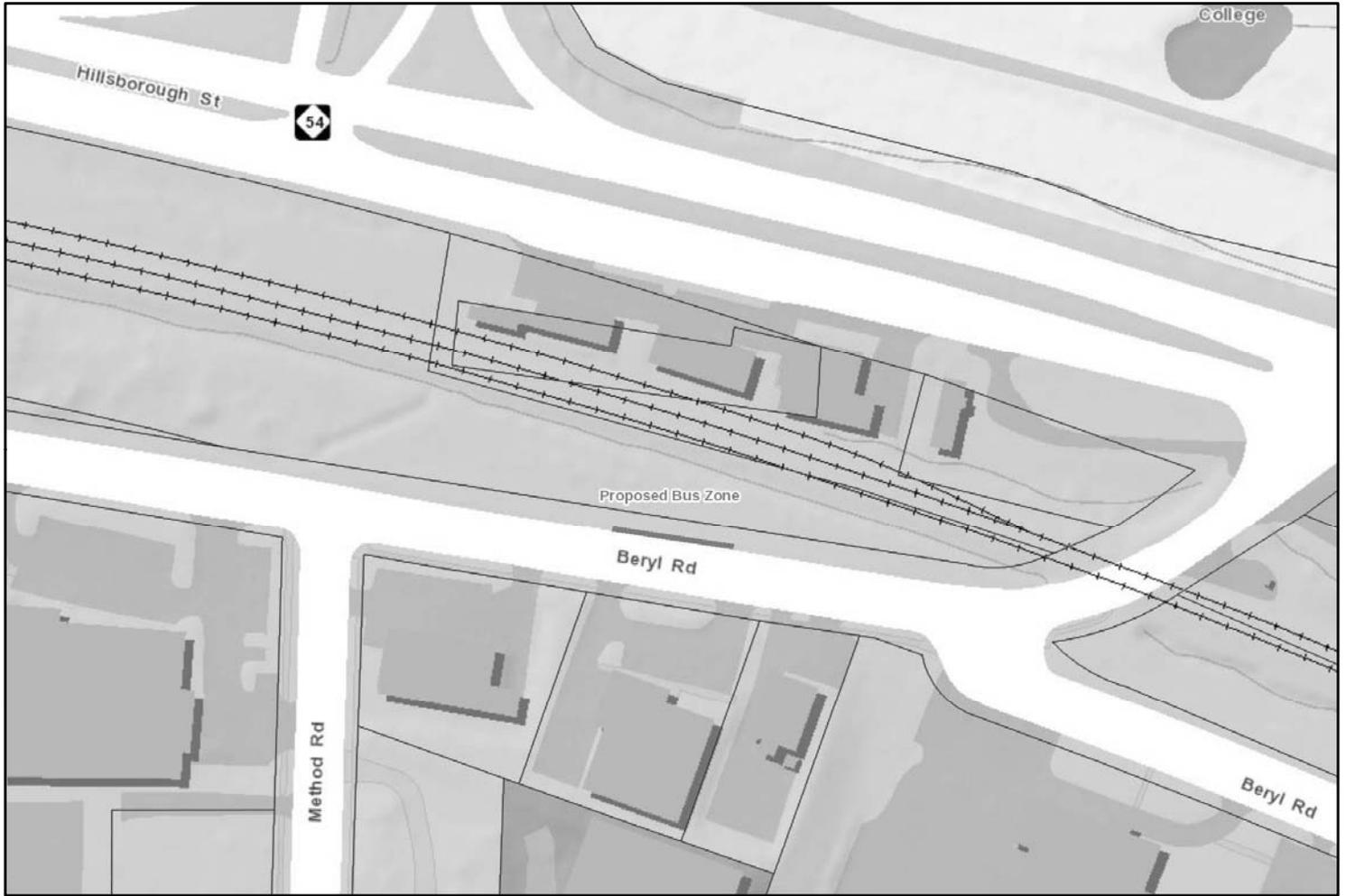
A request was received from GoRaleigh to implement a Bus Zone on the north side of the 3900 block of Beryl Road. The routes that this stop serves have grown substantially in demand and must now be expanded to add additional runs. The Bus Zone signs will be placed to ensure the City's buses have an area to safely pull over to load and unload passengers.

Recommendation:

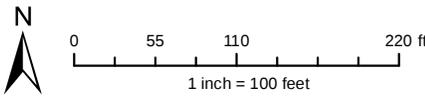
Approve and amend the following Traffic Schedule:

Add to Traffic Schedule 19 (Bus Zones):

Beryl Road, north side, starting at a point 191 feet east of Method Road, eastward 90 feet.



Beryl Road - Bus Zone



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From: Watson, Brandon Brandon.Watson@raleighnc.gov
To: Howard, Charles Charles.Howard@raleighnc.gov
Sent: Tue 11/29/2016 2:35 PM
Subject: Beryl Rd.

Tony,

While you are looking at the parking on Beryl Road, Transit is requesting a 100 foot bus zone at the bus shelter location on westbound Beryl Road. We would need the area for passengers boarding and alighting the bus. Let me know if you need any additional information.

Thanks,

Brandon Watson
Transit Planner I
City of Raleigh - Transportation
919-996-4043
Brandon.Watson@raleighnc.gov
www.raleighnc.gov/transit



**CITY OF RALEIGH
NORTH CAROLINA
INTER-OFFICE CORRESPONDENCE**

MEMORANDUM

DATE: January 3, 2017

TO: Ruffin Hall
City Manager

FROM: Michael Rogers
Transportation Director

SUBJECT: Multi-way Stop – Intersection of Campfire Trail and Diamondhitch Trail

Message:

It is recommended that a multi-way stop be installed at the intersection of Campfire Trail at Diamondhitch Trail. Campfire Trail and Diamondhitch Trail are both classified as Neighborhood Local. This intersection meets and/or exceeds warrants specified in Section 2B.07 of the 2009 edition of the Manual on Uniform Traffic Control Devices (MUTCD) adopted as policy by the Raleigh City Council.

Recommendation:

Approve and amend the following Traffic Schedule:

Add to Traffic Schedule 2 (Stop Intersections):

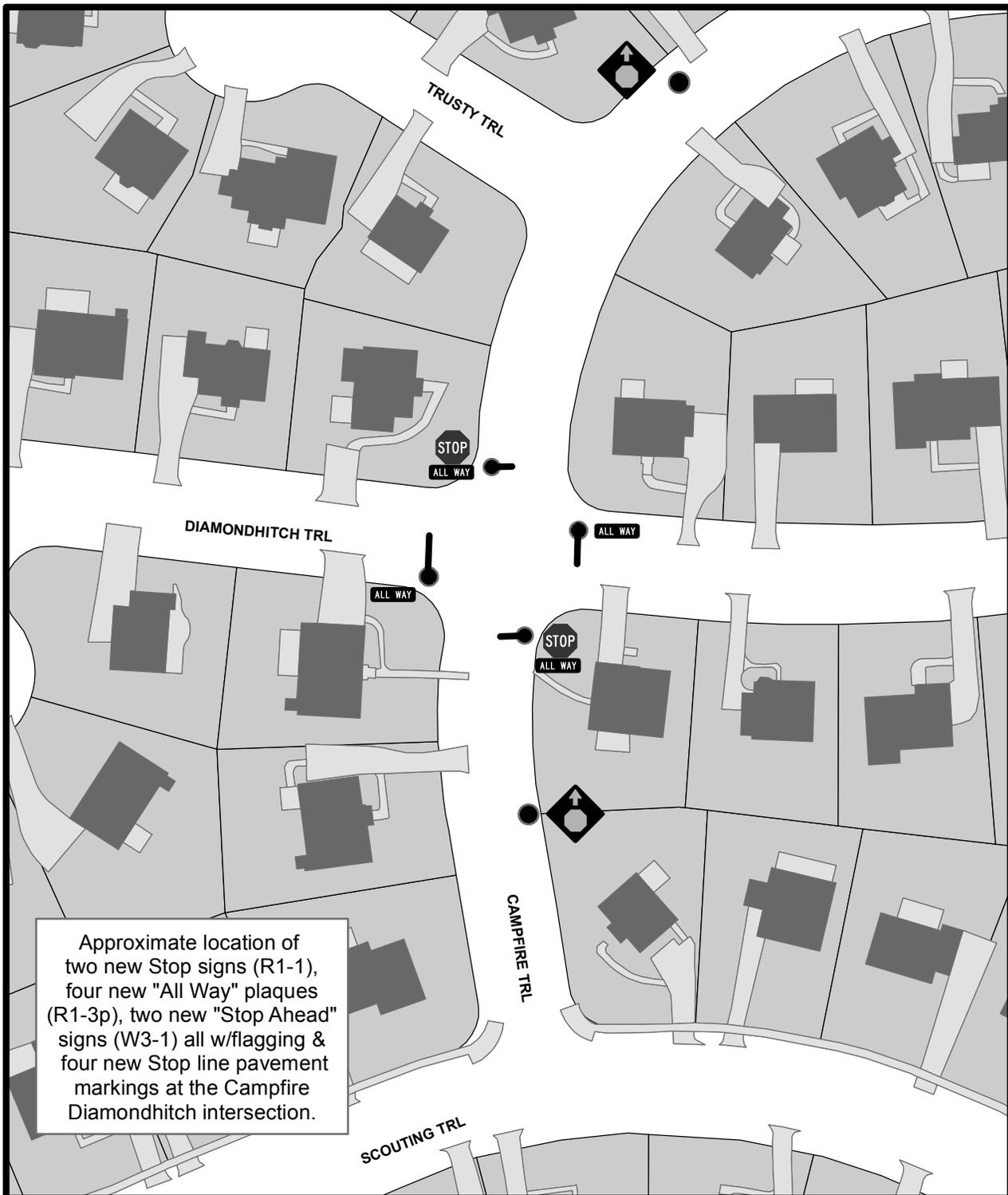
Campfire Trail at Diamondhitch Trail

MUTCD Multiway Stop Warrant Report

Intersection: Campfire Trail @ Diamondhitch Trail

December 14, 2016

<u>Primary Criteria:</u>	
<u>Future Location of Signal:</u>	No signal scheduled for this intersection
<u>Five Correctable Crashes in a 12 month period:</u>	No correctible crashes in the last 12 months
<u>Minimum Volumes:</u> <u>300 VPH over an 8 hour period:</u>	22.0 vehicles per hour over 8 hours, warrant not met
<u>200 VPH combine vehicle, pedestrian and bicycle:</u>	46.6 vehicles per hour over 8 hours, warrant not met
<u>Reduced criteria based on vehicles exceeding 40 MPH:</u>	85 th % = 24.4 mph, does not qualify for reduced criteria
<u>Optional Criteria:</u>	
<u>Need to control left turn conflicts:</u>	No, there is insufficient volumes
<u>Need to control vehicle and pedestrian conflicts:</u>	No, there is insufficient volumes
<u>Sight distance issues:</u>	Yes, there are sight distance issues both southbound and westbound.
<u>Intersection of neighborhood collectors:</u>	No, both streets are Neighborhood Local streets
<u>Citizen Contact Information:</u>	
Name:	Mr. Bart Iannetta
Address:	2500 Diamondhitch Trail
Phone/email:	919-453-1778
<u>Staff Contact Information:</u>	
Name:	Tom Fiorello
Phone:	(919) 996-4066
Email:	thomas.fiorello@raleighnc.gov
<u>Recommendation:</u>	Approve the request for multi-way stops at this intersection



Approximate location of two new Stop signs (R1-1), four new "All Way" plaques (R1-3p), two new "Stop Ahead" signs (W3-1) all w/flagging & four new Stop line pavement markings at the Campfire Diamondhitch intersection.



Installation of two new stop signs (R1-1), four new All-Way" plaques (R1-3p), two new "Stop Ahead" signs (W3-1) all w/flagging and four new stop line pavement markings at Campfire Diamondhitch intersection
Vicinity Map

