Date: 2-1-2010

To: Town Council for the Town of Chapel Hill

From: Steven Broscious for Culbreth Ridge Homeowners Association

Phone: (919) 932-5246

Subject: Culbreth Ridge Development Requests for: Traffic Survey, Added Traffic Calming Tactics, School Zone Designation and Traffic Control Enforcement Kumar Neppalli, Brad Crump, Russell Grant, Bridgitte Araba, Jim Lev

Requests:

- 1. The attached petition from the residents of Cul breth Ridge Homeowners Association (CHRA) requests that the Town of Chapel Hill conduct a comprehensive traffic survey to document the excessive speed and volume in the neighborhood. This survey is needed as the first step in the development of a comprehensive and improved system to manage traffic safety on our streets. CHRA would like this traffic survey to be done within the next 30 days. We would also like to request that the traffic survey is not conducted during a school holiday or a delayed opening day for CHCCS.
- Based on the traffic survey results, please implement the appropriate traffic calming tactics (e.g. add speed humps, diverters, chicanes, etc.) as necessary to reduce traffic speed and volume commensurate with the poor line of sight, high child pedestrian traffic and excessive vehicle volumes and speed.
- 3. Prior to the survey and tactical implementation, please designate Gar dner Circle and Hanser Court as an official school zone and lower the speed limits on these streets to 20 miles per hour. Our development is adjacent to Culbreth Middle School and serves as a pedestrian route for many local children from our own subdivision, as well as, Cobble Ridge, Kent Woodlands and Southern Village, and it has also become an unofficial "Kiss and Go" hub to deliver children to the school.
- 4. Please have the police implement a more frequent and systematic schedule of traffic patrol in our neighborhood. This is needed to enforce the speed limits, stop signs and other existing traffic controls that are consistently ignored by drivers passing through our streets.

Background & Justification:

The excessive traffic volume and vehicle speed combine with the blind curve topography of Gardner Circle to create a huge safety hazard to the residents of Culbreth Ridge Development and to the children who pass through our neighborhood on their way to Culbreth Middle School.

We have had incidents where mail boxes were knocked down and where side-view mirrors have been ripped from cars by vehicles speeding through our streets. Over time, the number of vehicles has increased significantly as has the speed of these vehicles. Additionally, drivers seem to pay less attention to the road ahead and the dangers they are creating.

If something is not done to modify driver behavior, it is certain that bodily injury and/or fatalities will result from this confluence of excessive vehicle speed, high traffic volume and poor driver visibility.

We want to work with the Town of Chapel Hill to develop and implement a traffic calming plan that improves the safety and efficiency of traffic flow in the Culbreth Ridge Development.

Traffic Calming Needs Discussion: Culbreth Ridge Homeowners Assoc. (CRHA) and Town of Chapel Hill (TCH)

Meeting Purpose: Establish a dialogue between CRHA and the TCH Traffic Department leading to implementation of a traffic calming plan that improves the safety and efficiency of traffic flow in the Culbreth Ridge Development.

Discussion Topics:

- Historical review & current needs justification for changes in the current traffic management situation - CRHA & TCH perspectives.
- Specific short-term tactical requests CRHA:
 - a. Intersection of Gardner Circle & Weyer stop sign for right turn from Gardner onto Weyer needs to be moved closer to the road. Now it is behind a tree and not currently visible.
 - b. Gardner/Weyer intersection also needs a crosswalk painted across Weyer to connect the 2 handicap access ramps in the sidewalks.
 - c. The "No Outlet/Dead End" sign for Weyer Dr. cul de sac needs to be moved closer to the intersection at the Gardner/Weyer. Currently, it is difficult to see and not effective to prevent mistaken turns that way.
 - d. General review of all signs in the development vs. their current location and effectiveness. Many are not installed on the strip between the sidewalk and the road. Also, some are not angled to be perpendicular to the road. Adjustments to location and angle would improve visibility.
 - e. Current height of the Culbreth Ridge speed "humps" should be increased to match the ones on the main road through The Oaks. Ours are "raised cross-walk" height, not <u>full speed hump</u> height.
 - f. TCH feedback on go/no go and timelines for addressing these requests.
- 3. Longer-term traffic safety and calming plan development CRHA & TCH:
 - a. Many of CRHA's original traffic safety concerns (expressed in previous meetings) for vehicle speed, traffic volume and poor driver visibility have not changed or actually gotten worse. <u>CHRA would like work with TCH to develop a comprehensive traffic calming and safety plan for our development with the TCH.</u>
 - b. The attached CRHA petition is a request for TCH to conduct a traffic survey as the first step in the development of an improved traffic calming plan. CHRA also requests that this traffic survey be done within the next 30 days.
 - c. Need TCH comments/feedback on:
 - i. Timelines for implementation of the traffic survey
 - ii. The overall process, THC requirements and timelines for the development of an improved traffic safety/calming plan for CRH.
 - iii. Outlining the specific tactical traffic calming options approved for use in the TCH. What survey results would be necessary to justify the implementation of each specific tactic (e.g. adding a 3rd speed hump would require observing that average speeds to exceed 30 MPH for any 1 hour window during the survey evaluations)?
- Other topics, next steps and wrap-up.
 - a. Culbreth Middle School proximity "Kiss N' Go" lane and sports event parking lot volume
 - b. Can Culbreth Ridge zoned as a school zone?

Delivered to Rumar Neppall: 1-28-10

PETITION FOR TRAFFIC CALMING MEASURES CULBRETH RIDGE AREA

We request that the Town of Chapel Hill implement traffic calming measures in the Culbreth Ridge area.

The proposed traffic calming measures and the type/number/location of the actual measures will be determined after receiving a valid petition from the neighborhood and detailed analysis of traffic studies.

A valid petition for traffic calming measures must be signed by 2/3's of the property owners within the service area surrounding the requested traffic calming site(s).

17 A 7779 5/200 MVI BEZV 104 HONSON CT MAN 18 977 1889 952 MART S. JUNE ELLIS 203 GAEDNER CIR J. Ellis 19 977 1889 961 CHRIST Adela Nanname 207 Gardiner Cir CH O. Va. Manue 20 77778 96245 Sole Tought 105 Chaliston Darr 21 977 789885 Junt Sza CSB Gall 104 Highgan Darr 22 77774 1037 Pulpht Many Private 107 Gardner Cir Many Private 23 24 25 26 27		Serial No.	Name of the Property Owner	Address	Signature
4 977886981 SIH SEV 2000 HICHOROVE DR. 4 977886981 SIH SEV 2000 HICHOROVE DR. 5 9777891376 Steve 2000 Broscopic III Governor Civile 6 9777896089 Heurit Dohman LOI Highgrove Dr. 7 777896089 Heurit Dohman LOI Highgrove Dr. 7 77789638 William Re Sander Des Writer Dr. 7 9777890483 John Brotha winder 107 HANSE R COURT Dr. 9 9777890483 John Brotha winder 107 HANSE R COURT Dr. 13 777890483 Bridgher Miloud Arobe 104 Governor Circle Dr. 13 777890481 Henry Mores 304 Weyer Drive Hally Marka 1977890481 Global Marka 104 Governor Circle Dr. 14 977890481 Global Micherotti Io3 House Cr. 14 17789281 Global Micherotti Io3 House Cr. 14 17789150 Rel Bety 104 House Cr. 15 17799201 Global Court Dollar Bety 104 House Cr. 16 17799201 Global Court Dollar Bety 104 House Cr. 17799201 Global Court Dollar Bety 104 House Cr. 17799201 Global Court Dollar Bety 104 House Cr. 18 17799201 Global Court Dollar Dollar Bety 105 House Cr. 17799201 Global Court Dollar Dolla	í	4777980916	RUSSOL GRANT	201 GARDNER GROW	filled
4 974886951 SIH SIEV 2000 HOLLORUS DR. 977991278 Steve 22m Broscous III Gordner Circle 977789659 Hearst Nohman LOI Hoghgrove Dr. 177789659 Hearst Nohman LOI Hoghgrove Dr. 1777896595 William Co Sanders 205 Wriger Dr. 9 9777990235 William Co Sanders 205 Wriger Dr. 9 9777990235 William Co Sanders 205 Wriger Dr. 10 977790122 BRAD-2003, Round II 3 GARDNER CIRCLE 10 9777906721 Analytam Victory J. 207 Weiger Drive 11 977806721 Analytam Victory 304 Weiger Drive 12 9777806721 Analytam Victory 304 Weiger Drive 13 77791055 State Michaert I 104 Gardner Circle 14 977781055 State Michaert I 103 House Cr. 14 17987350 GREE MICHAERT 100 House Ct. 17 17987350 GREE MICHAERT 100 House Ct. 17 17987350 Mart & Thick Gues 203 Gardner Circle 17 17787055 Sale North Company Dr. 17 17787055 Jacob Charles William Company Drive 17 17787055 Jacob Charles William Company Drive 17 17787055 Jacob Charles William Company Drive 17 17787057 Jacob Charles William Charles Circle 17 17787057 Jacob Charles Charles Circle 17 17797057 Jacob Charles Charles Charles Circle 17 17797057 Jacob Charles	2	4777991278	JULIE CHRISTY	109 GARDNER CIRCLE	CONTUS
9777991376 Steve & Zom Broscious IN Gendner Circle 9777896089 Heurit Dollman LOI Hogygrove Da 1777896089 Heurit Dollman LOI Hogygrove Da 1777896335 William Re Standard 205 Wager Drive 97777990335 William Re Standard 107 HANSER COMPT 977799033 William Respond Winkler 107 HANSER COMPT 9777906121 Caraphan Michops 304 Wager Drive 9777906121 Caraphan Michops 304 Wager Drive 977791012 Caraphan Michops 304 Wager Drive 977791012 Caraphan Michops 304 Wager Drive 977791015 Gills Michops 104 Gordner Circle 977791015 Gills Michops 106 Gardner Circle 157799101 Gills Michops 108 Gardner Circle 177791015 Gills Michops 108 Gardner Circle 187799101 Gills Gills Michops 108 Gardner Circle 187799101 Gills Gills Michops 108 Gardner Circle 187799101 Gills Gills Gills Compton Circle 1889 77799101 Gills Gills Gills Compton Circle 1899 77799101 Gills Gills Gills Circle 1990 77799101 Gills Gill	5	9717846152	PAUL VAN RAAY	103 HIGHEROJE DRIVE	12-21
10 1 17991376 Steve & de Broscois III Governer Civole 1777876335 William Res Sanders 205 Wager D 1777876335 William Res Sanders 205 Wager D 1077791623 Birth-2003, Cruin II 3 CARDNER CIRCLE 1077791622 Birth-2003, Cruin II 3 CARDNER CIRCLE 107778767121 Henry A. Vicker, J. 201 Wager Drive 108 177791380 Britister-Milaud Araba 104 Gardner Circle 109 177791380 Britister-Milaud Araba 104 Gardner Circle 109 177791305 GRES Michaelotti 103 Homes Cr. 119 177791305 GRES Michaelotti 103 Homes Cr. 119 177791305 GRES Michaelotti 104 Homes Ct. 119 177791305 GRES Michaelotti 105 Homes Ct. 110 177791305 GRES Michaelotti 105 Homes Ct. 110 177791305 GRES Michaelotti 105 Homes Ct. 111 105 Homes Ct. 112 177791305 GRES Michaelotti 105 Homes Ct. 111 105 Homes Ct. 112 177791305 GRES Mart & June Culs 203 GARDNER CIRC. 111 105 Homes Ct. 111 105 Homes Ct. 112 117791305 GRES Mart & June Culs 203 GARDNER CIRC. 111 111 111 111 111 111 111 111 111 1	4			2000 HIGHEROVE DR.	
6 9777896059 Hearit Dohman 101 Highgan Derry 101 101 House Civole 7777896059 Hearit Dohman 101 Highgan In 101 High and 101 Heart Andrew Victors 301 Weyer Drive 101 101 Heart Andrew Victors 301 Weyer Drive 101 101 Heart Andrew Victors 301 Weyer Drive 101 101 Heart House 101 Gardner Circle 101 101 House 101 101 101 101 101 101 101 101 101 10	5	9777899369	Chris & JoHne Rugo	102 Gardner Cir	po linie llum
77789633 William Pe Senders 205 Wriger Dr. 9911790193 JOHN + Brend William Pe John Note & Court John Co. John + Brend William Per John William & Court John Court John Court John Court John William & William & William & John Circle John John House John Cardner Circle Subject John John John John John John Court John John John John Court John John John John Court & C	6	9777991378	Steve : rom Broscious	III Gordner Civole	An (v)
9777980983 JOHN + Brend A WINGER 107 HANSER COVERT 9777967011 HEARLY A. Vicker, J. 201 Weger Drive 977896711 HEARLY Williams 304 Weger Drive 977989380 Bridgher Miloud Araba. 104 Gardner Circle 977989380 Bridgher Miloud Araba. 104 Gardner Circle 103 HOWER CT. 104 HOWER CT. 105 HOWER CT. 106 HOWER CT. 107 HOWER CT. 107 HOWER CT. 108 HOWER CT. 109 HOWER CT. 100 HOWER CT. 101 HOWER CT. 109 HOWER CT. 100 HOWER CT. 100 HOWER CT. 100 HOWER CT. 101 HOWER CT.	7		0 -0		Hert Su
771799121 BRAD-2003 (RUNS) 113 CARDINER CIRCLE G77896721 HENRY A. Vicker, J. 201 Weyer Drive G77896721 RAMANIAN VICKERS 301 WEYER DRIVE G779899380 Bridghermiland Araba 104 Gardner Circle G777899380 Bridghermiland Poks 106 Gardner Circle G77789035 GREG MICHELOTTI 103 HANROC CT. HANGE GREG & CERRHII LOC WEYER G77789035 MATTERIAL ELLIS 203 GARDNER CIR G77789035 MATTERIAL ELLIS 203 GARDNER CIR G77789035 MATTERIAL ELLIS 203 GARDNER CIR G77789035 Juny Sen (SBUS MICHELOTTI 105 May Hayron Derre G77789035 Juny Sen (SBUS LIVY Highly MA DERRE G777789035 Juny Sen (SBUS LIVY Highly MA DERRE G7777890380 Juny Sen (SBUS LIVY HIGH MA DERRE G7777890380 Juny Sen (SBUS LIVY HIGH MA DERRE G7777890380 Juny Sen (SBUS LIVY HIGH MA DERRE G77778050 JUNY SEN (SBUS LIVY HIGH MA DE	t				Sym
971896711 HENRY A. Vickers J. 201 Weyer Drive 1777896721 CARRESPONDINGERS 304 Weyer Drive 1877989380 Bridgetermilional Araba 104 Gardner Circle 1994177899391 Williams, Mary Hooks 106 Gardner Circle 1994177899391 Williams, Mary Hooks 106 Gardner Circle 19977996105 GARG MICHELOTTI 103 HOMER CT. 19941796105 TV BETY 104 HOMER CT. 19941796105 TV BETY 105 HOMER CT. 19941796105 TV BET	9				Chach I
12 977896721 CATTAMARTIN UCHERS 304 WEYER DRIVE 13 977896721 Britister Miloud Araba 104 Gardner Circle 14 977894241 Williams, Mary Hooks 106 Gardner Circle 15 977792005 GREG MICHELOTTI 103 HANKER CT. 16 977792005 GREG MICHELOTTI 100 NEVEX 17 177751250 1181 BETY 104 HONSE CT. 18 977784525 CHRISTARIC ELLIS 203 GARDNER CIR THE FILLS 19 977784525 GREG Marris There ELLIS 203 GARDNER CIR THE FILLS 19 977784525 GREG Marris There ELLIS 203 GARDNER CIR THE GARDNER CIR THE FILLS 19 977784525 GREG Marris There ELLIS 203 GARDNER CIR THE GA	10				Chu V
13 997989380 Bridghermiland Araba 104 Gardner Circle Contact Many Hooks 106 Gardner Circle Many Hooks 106 Gardner Circle Many Hooks 106 Gardner Circle Many Hooks 177992015 GARG MICHEROTTI 103 Hower Cr. May 1744787210 1101 BEZY 104 Hower Ct May 1744787210 1101 BEZY 104 Hower Ct May 1744787210 1101 BEZY 105 GARDNER CIR JEHLS 105 GARDNER CIR 1777878628 Settles his 105 Gardner Cr Ct Ollar Many Print 105 Gardner Cir May 105 Gardner Cir Ct Ollar Many Print 107 Gardner Cir May 105 Gardner Cir Cir Cir Cir Cir Cir Cir Cir Cir Ci	11	977896721	HENry A. Vickery J.		Mary
97778988 Jun School 105 House Cr. May 15 June 106 West Cr. July 1900 107 103 House Cr. July 1900 107 103 House Cr. July 1900 107 11798 100 100 100 West 100 West 100 100 100 100 100 100 100 100 West 100 100 100 100 100 100 100 100 100 10	12		7		fally Diney Villes
15 97799605 GRES MICHELOTTI 103 Hower G. 16 47779605 GRES MICHELOTTI 100 INDUST 17 77779605 GRES MICHELOTTI 100 INDUST 17 77779605 GRES MICHELOTTI 100 INDUST 18 977789500 INVI BEEV 100 Hower Ct 100 Indust 19 977789605 The Sold Company 100 Industrian Ct 100 Industrian Company Production 100 Industrian Industri	13				Onegho de alsa
16 977989 Junt Service Constant los Neyer 17 97798988 Junt Service Constant of Constant Cir					Mayer Mosho
17 A 7779 Sto 11/1 BEZY ON HOWSE CH MAN TE JUNE EURS 203 GARDNER CHE JEllis 19 97778 96245 Sole Tought JUNE 105 Chales on Dane Part 97278 96245 Sole Tought JUNE 105 Chales on Dane 77278 96245 Sole Tought JUNE 107 Gardner Cir Many Privally 107 Gardner Cir Many Privally 107 Gardner Cir Many Privally 23 24 25 26 27					Jown May 110
9777789885 Juni Ser Osbial 107 Gardner Cir Many Print 107 Gardner Cir Many	-				SHOW
19 977789625 Citris Mela Nanname 207 Garaine Cir Cit Quilan Manue 20 777789625 Juni Sza CSBGAR 144 Highigan Devre 22 777789885 Juni Sza CSBGAR 144 Highigan Devre 22 777789885 Juni Sza CSBGAR 144 Highigan Devre 23 777789885 Juni Sza CSBGAR 144 Highigan Devre 24 107 Gardner Cir Many Print			71.0 11		C PV/A
77778 96245 Soletary by 105 16 by 1500 Ding Solver CSBURE 144 Higher Cin Many Print 107 Cardner Cin Ma	1411				J. Ellis
977789885 Just Siza CSBGO C 144 Histogram Derre Salvier Cin Many Print 107 Gardner Cin Many Print 107		3-1-1539101		me 207 Gardner Cir Cit	a Jan Your
77741137 Pelpht Mary Project 107 Gardner Cin Mary Prinotty 24 25 26 27		77787624	7 8	10) 10,45,000	A Till
23 11 11 11 11 11 11 11 11 11 11 11 11 11		1			X I I I I I I I I I I I I I I I I I I I
24 25 26		9777411313	Palpht Many House	I 10+ Gardher Cu	Jany Princell
25 26 27	100				0
Z6					
.7					
4	8				



Orange County Land Records Data

Subdivision Search Results

|--|

Parcel# (PIN):	Owners Name:	Legal Desc.
9777899380	ARABA MILOUD& BRIDGITTE D	#28 CULBRETH RIDGE P82/13
9777989230	BEZY MICHEL& ISABELLE GEOFFROY (W)	#9 CULBRETH RIDGE P82/13
9777888981	BRIMFIELD JONATHAN P& ANNA L	#13 CULBRETH RIDGE P82/13
9777991270	BROSCIOUS STEVEN C& PAMELA B	#6 CULBRETH RIDGE P82/13
9777896245	BURGER SCOTT R& TRACY A	#18 CULBRETH RIDGE P82/13
9777991278	CHRISTY JOHN G& JULIE S	#5 CULBRETH RIDGE P82/13
CROCE MARIANO M& ADRIANA N CERAMI		36 CULBRETH RIDGE P82/13
9777991132	CRUMP BRAD W& BOBI A	#7 CULBRETH RIDGE P82/13
9777898703	CULBRETH RIDGE HOMEOWNERSASSOCIATION INC SUITE 102	#B CULBRETH RIDGE P82/13
CULBRETH RIDGE HOMEOWNERSASSOCIATION INC 9777991633 SUITE 102		#C CULBRETH RIDGE P82/13
9777981989	CULBRETH RIDGE HOMEOWNWERSASSOCIATION INC	#D CULBRETH RIDGE P82/13
9777898008 DEMAIO VALERIE JILL		#24 CULBRETH RIDGE P82/13
777896059	DOHLMAN HENRIK G& CHRISTIANNA S WILLIAMS	#16 CULBRETH RIDGE P82/13
9777896518	DOWNING EVELYN M TRUSTEE	#33 CULBRETH RIDGE P82/13
777889952	ELLIS MATTHEW D& JULIE A	12 CULBRETH RIDGE P82/13
777990587	FERGUSON PATRICK L& AMANDA M	1 CULBRETH RIDGE P82/13
9777980916 GRANT RUSSELL P& SARAH M		#11 CULBRETH RIDGE P82/13
9777898486 HEUSER DANIEL& JANE LEE		#30 CULBRETH RIDGE P82/13
777898146	HILL JEFFREY L& NANCY L	#23 CULBRETH RIDGE P82/13

9777899291	HOOKS WILLIAM R& MARY MARGARET	#27 CULBRETH RIDGE P82/13
9777897447	HUANG DAVID YU YIAO	#31 CULBRETH RIDGE P82/13
9777899174	KWON HYO JIN& YEOSUNG KIM (W)	#26 CULBRETH RIDGE P82/13
9777886951	LEV YEHUDA JULIAN& JUDITH S	#15 CULBRETH RIDGE P82/13
9777997649	LING MICHAEL& SELDEN HOLT	#35 CULBRETH RIDGE P82/13
9777898353	LOW WILLIAM& ROSITA LOW	#21 CULBRETH RIDGE P82/13
9777992015	MICHELOTTI GREGORY ALEXANDER& CINDY J	#8 CULBRETH RIDGE P82/13
9777898285	OSBORNE JAMES& SUZIN	22 CULBRETH RIDGE P82/13
9777991375	PRUIETT RALPH E& MARY K	#4 CULBRETH RIDGE P82/13
9777899369	RUSSO CHRIS& JO ANNE	#29 CULBRETH RIDGE P82/13
9777896335	SANDERS WILLIAM E JR	#32 CULBRETH RIDGE P82/13
9777897317	SHEFF GARY I& PATRICIA A	#20 CULBRETH RIDGE P82/13
9777896345	TOBIAS NAPOLEON R& CHRISTINE W	#19 CULBRETH RIDGE P82/13
9777888901	VAN NAME CHRISTOPHER& ADELA	#14 CULBRETH RIDGE P82/13
9777896152	VANRAAY PAUL& RENEE VANRAAY	#17 CULBRETH RIDGE P82/13
9777896721	VICKERS HENRY A JR& CATHY D REVOCABLE LIVING TRUST	#34 CULBRETH RIDGE P82/13
9777991510	WILHELM PAUL& PAMELA L P	2 CULBRETH RIDGE P82/13
9777899009	WILLIAMS SHAMMOND	#25 CULBRETH RIDGE P82/13
9777980983	WINKLER JOHN ANDREW& BRENDA M	10 CULBRETH RIDGE P82/13
9777991463	YAN ZHEN& MEI ZHANG	#3 CULBRETH RIDGE P082/13





Culbreth Ridge Area Map

