

BROADLANDS

Association, Inc.

Following resident concerns regarding speeding on neighborhood roads, the Broadlands Board of Directors submitted a request to Loudoun County Department of Transportation and Capital Infrastructure (DTCI) to conduct engineering studies on VDOT roads where speeding had been reported. The affected homes were broken

Speed Hump Update as of Jan 27, 2023



down into ballot areas based on frequent travel routes and proximity to the proposed humps. Each of the ballot areas voted independently of each other. The installation of speed humps required support of more than 50% of the affected homes in each of the areas to be considered for installation. Ridgeway Drive (ballot area 4) was the only area to obtain enough resident support to proceed. At the January 10th Broadlands Board of Directors meeting, the Broadlands Board formally requested that the county approve, fund, and install the recommended speed humps in Ridgeway Drive. DTCI will be working with VDOT to obtain final approval of the proposed plan. They will then procure cost estimates for the proposed measures, and subsequently will present the proposal to the Loudoun County Board of Supervisors for approval and funding of the project. The anticipated timing is a spring/summer agenda item for the county Board, with a hopeful summer/fall installation.

The speed humps are 10ft wide and three inches tall. DTCI worked with all affected stakeholders, including Loudoun County Sheriff's Office, Virginia Department of Transportation, Loudoun County Public Schools, Department of General Services, Department of Fire, Rescue & Emergency Management, Loudoun County Board of Supervisors, and volunteers from Broadlands Association.

For the three ballot areas that did not achieve the required 51% residential support, the speed humps cannot be installed at this time and another engineering study and traffic calming measures cannot be requested for another five years. DTCI will perform a follow up speed survey approximately one year after installation to determine if the implemented measures are working.

HOA Name	Area Name	Total Households	Total Yes Needed	Yes Received	No Received	Total Voted	Total Not Voted	% Voted	% Not Voted
Glebe	Area 1	200	101	49	30	79	121	40%	61%
Chick	Area 2	315	159	67	39	106	209	34%	66%
Demott	Area 3	300	151	72	17	89	211	30%	70%
Ridgeway	Area 4	144	73	79	11	90	54	63%	38%
Total		959	484	267	97	364	595	38%	62%

- You may check out <https://www.loudoun.gov/rmballot> for more information on the program.
- The final tallies for each ballot area are posted online at <https://lportal.loudoun.gov/Forms/Ballots-Running-Totals>.
- The interactive map can be found online at <https://loudoungis.maps.arcgis.com/apps/webappviewer/index.html?id=598160259b014f42b23d6fe14e199aa8>.