

ROUND HILL STORMWATER MASTER PLAN

Dear Citizen of Round Hill:

Over the past few months, we have been studying drainage problems and possible solutions. A master plan has been developed that includes a two-step approach to solving drainage problems. The "remedial action plan" is designed to provide some benefit quickly to areas throughout the town by building projects with identified funding sources. The "stormwater master plan" is designed to include all other drainage improvements necessary to get the desired final solution. Both plans and the associated project cost tables can now be viewed at Town Hall and on the website www.roundhillrecord.org. Please review the plans and provide any comments below.

1. DOES THE MASTER PLAN ADDRESS THE DRAINAGE PROBLEMS YOU HAVE IDENTIFIED? IF NOT, PLEASE DESCRIBE ANY ADDITIONAL DRAINAGE PROBLEMS THAT SHOULD BE ADDRESSED.

2. PLEASE PROVIDE ANY COMMENTS ON THE RECOMMENDED SOLUTIONS.

3. PLEASE PROVIDE ANY COMMENTS ON THE LIST OF PRIORITIES.

You can either mail your completed survey to the Town of Round Hill, P.O. Box 36, Round Hill, VA 20142-0036 or drop it off at Town Hall. Comments received by September 13th will be considered in preparing the presentation for Town Council at their September 16th meeting.

THANK YOU FOR YOUR INPUT!

Remedial Action Plan (See Exhibit F)

Step	Location ID	Pipe Lengths	Ditch Lengths	Budget	Remarks
1	4	2,340 ft	0 ft	\$137,000	Install Loudoun Street storm drainage on both sides (East of Main Street) and tie into existing pipes on Main Street as part of the TEA-21 funded Franklin Park Trail Improvements being designed as a county administered project.
2	3	90 ft	1,100 ft	\$ 30,000	Build ditches on Mulberry and N. Bridge Streets as a VDOT maintenance project and seek developer assistance on N. Bridge Street and with the outfall ditch. Also obtain a drainage easement from Mr. Darling for the lower portion.
3	6	300 ft	550 ft	\$ 19,000	Build a temporary ditch along Loudoun Street (South Side) from S. Locust Street to Mystic Lane as a VDOT maintenance project.
4	5	320 ft	0 ft	\$ 26,000	Build storm drainage and a trail connection to replace the existing ditch behind 17 New Cut and obtain drainage easements.
5	2	640 ft	1,460 ft	\$85,000	Build ditches on Main, Cedar and N. Bridge Streets and clean out existing pipes as a VDOT maintenance project. Install a new outlet from Main Street to North Bridge Street.
6	1	255 ft	415 ft	\$ 21,000	Build ditches and storm drainage at the Hampton Road / Main Street intersection (tie into and clean existing pipes) and build an outfall ditch as a VDOT maintenance project. Also obtain a drainage easement from Mr. Albright.
7	7	40 ft	820 ft	\$ 17,000	Incorporate ditches and storm drainage into the developer improvements that are planned for the Webster Property.
8	8	400 ft	130 ft	\$ 27,000	Incorporate ditches and storm drainage into the developer improvements that are planned for Walraven Street.
				\$362,000	

Stormwater Master Plan (See Exhibit G)

Step	Location ID	Pipe Lengths	Ditch Lengths	Budget	Remarks
1	4	1,210 ft	0 ft	\$ 71,000	Install storm drainage on Main and Loudoun Streets (just beyond the Main/Loudoun intersection) and tie into the previous storm drainage improvements on Loudoun Street.
2	6	1,310 ft	0 ft	\$ 82,000	Install storm drainage on Church and Locust Streets and tie into the previous storm drainage improvements. Seek assistance from Round Hill Methodist Church.
3	3	1,060 ft	0 ft	\$ 70,000	Install storm drainage on Mulberry Street and N. Bridge Street and tie into previously completed ditch outfall as funds become available.
4	2	1,130 ft	0 ft	\$84,000	Install storm drainage on Main Street.
5	5	750 ft	0 ft	\$ 50,000	Install storm drainage on New Cut Road and tie into the previously completed storm drainage improvements at 17 New Cut Road.
6	1	380 ft	0 ft	\$ 21,000	Install storm drainage on Main Street and tie into previously completed ditch outfall as funds become available.
7	9	560 ft	0 ft	\$ 24,000	Install storm drainage on Main Street as funds become available and seek assistance from Richmond American Homes.
8	6	770 ft	0 ft	\$ 48,000	Install storm drainage on Loudoun Street and tie into the previous storm drainage improvements. Seek assistance from Round Hill Methodist Church.
				\$450,000	