

PUBLIC NOTICE

SMOKE TESTING SANITARY SEWER SYSTEM

To All Residents and Occupants of the **Town of Carlisle, SC:**

The **Town of Carlisle Public Works Department** will be conducting smoke testing of its sanitary sewer system in the coming weeks.

THIS SMOKE TESTING IS SET TO BEGIN ON MARCH 19, 2024, AND WILL LAST FOR SEVERAL DAYS.

This study will involve the opening of manholes in the streets and public utility easements. An important task of the testing will be to locate breaks and defects in the sewer system. The smoke will also reveal sources of where storm water and other surface water may be entering the sewer system.

A special non-toxic smoke will be used in these tests. The smoke is manufactured for this purpose, leaves no residuals, or stains, and has no effect on plant or animal life. The smoke has a distinctive, but not unpleasant, odor. Visibility and odor last only a few minutes, where there is adequate ventilation.

Because the plumbing appliances in your house or building are connected to the sanitary sewer system, some smoke may enter your home or place of business if the:

- Vents connected to your building's sewer pipes are inadequate, defective, or improperly installed.
- Traps under sinks, tubs, basins, showers, and other drains are dry, defective, improperly installed, or missing.
- Pipes, connections, and seals of the wastewater drain system in and under your buildings are damaged, defective, have plugs missing, or are improperly installed.

All residents are advised that if traces of this smoke or its odor enter your house or building, it is an indication that gases and odors from the sewer may also enter. These can be both unpleasant and dangerous, as well as a health risk to the occupants. Should smoke enter your home or business, you may contact a member of the smoke testing crew working in your area or the **Carlisle Town Hall at 864-427-1505**.

The crew members will be able to help and check with you as to where the smoke has entered your building. Location, identification, and correction of the source of smoke that enters your building is urgently advised. Your cooperation will be appreciated. Any corrections needed in your home will be the responsibility of the homeowner and not the Town of Carlisle.

The information gained from this testing will be used to improve your sewer services and may reduce the eventual cost to utility customers.

Should you have any questions on this matter, please contact **Carlisle Town Hall at 864-427-1505**.

Thank you,

Town of Carlisle Public Works Department.