Construction is Coming To Your Area Soon

McAlpine Creek Wastewater Improvement Project
Charlotte Water (CLTWater) will install a new wastewater pipe to serve customers in the McAlpine Creek area. Construction will be loud, dirty and inconvenient. Crews will be using heavy equipment and storing materials on-site. Any damages due to construction will be restored. Please be aware of your surroundings near the construction site and report any safety concerns to the project inspector as soon as possible.

Crews will remove trees and debris from the easement. Clearing will take at least six weeks to complete. Pipe and equipment arrive a few days after clearing begins. Margaret Wallace Road construction entrance built. Construction starts near Margaret Wallace Road.

Construction of the new pipe will occur in construction easements and road right-of-ways.

- **Clearing** - CLTWater removes trees, shrubs, bushes, and other vegetation inside the construction easement before installing the wastewater pipe. When and where possible, trees on the edge of the easement are preserved.

- **Pipe delivery and storage** – Pipes, large manholes, and other materials are delivered and stored within the construction easements and road right-of-ways.

- **Establishing a safe work zone** – Fencing will be put in place and pipe will be stabilized to prevent it from moving.

- **Trench digging** (five-feet to more than twenty-feet deep).

- **Customers may feel a rumble** - Crews may remove rock formations by use of small blasting. Areas along the alignment where blasting is required will be determined shortly after site clearing. Residents within 500 foot radius of the blasting sites will be contacted. Blasting is a standard construction procedure and all safety precautions will be taken. Residents may hear a warning horn and feel a slight vibration or rumble similar to a slammed door or thunder.

- **Construction traffic** (excavators, dump trucks) along the creek, within the easements or road right-of-way. Roads will be open during the project.

Please visit the project website at www.charlottewater.org (click on “projects” then McAlpine Creek Wastewater Project) for updates on progress. If you have a question, please call KD Ciccone at 704-309-4585, kdciccone@diconconsulting.com or Amy Vershel at 704-336-1077, avershel@charlottenc.gov.