Clean Water Act Section 205(j) Grant North Carolina





2022 Grant Projects

Determining the Extent and Cause of Bacteria Contamination in the Scotts Creek and Savannah Creek Watersheds (\$34,830)

Southwestern Commission

This project is focused on the Scotts Creek and Savannah Creek watersheds of the Tuckasegee River in Jackson County, NC. This project will quantify current fecal coliform concentrations and use microbial source tracking methods to identify potential sources.

Weaverville Stormwater System Inventory and Green Infrastructure Improvement Plan (\$50,695) Land of Sky Regional Council (LOSRC)

The proposed project with the Town of Weaverville consists of two interrelated components: a stormwater system inventory and a green infrastructure improvement plan.

Village of Simpson Stormwater Mapping and Water Quality Monitoring (\$19,800) Mid-East Commission

The Village of Simpson water quality restoration project Phase I will Complete stormwater mapping for the entire Village Limits and ETJ using ArcGIS. This includes mapping impervious surfaces, and mapping the storm drainage system including catch basins, curb and gutter, ditches, man-made channels, and underground storm drainage pipes.

Exploring a One Water Framework for High Rock Lake Watershed (\$103,719) **Piedmont Triad Regional Council**

Piedmont Triad Regional Council (PTRC) in partnership with Centralina Regional Council (CRC) will engage and collaborate with interested parties to develop and explore how an integrated watershed management or "One Water" program with focus on the High Rock Lake watershed will evolve. This project will provide a coordinated management approach of One Water, a bold vision that all water (drinking, wastewater, stormwater, lakes, rivers, etc.) is valued and should be managed holistically and sustainably.