

**Organization Name:** Groundwork Atlanta

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**Organization Mission:** The mission of Groundwork Atlanta is to archive he sustained regeneration, improvement, and management of the physical environment by developing community-based partnership, which empower people, businesses, and organizations to promote environmental, economic, and social well-being. We work in 5 core areas: Urban Agriculture, Brownfields, Youth Workforce Development and Trails/transit.

**Internship Semesters:**

**Project Title #1:** Urban Water: Trash Traps

**Keywords:** Community Health, Green Infrastructure, Water, & Community Health

**SLS Priority Issue Areas:**

**Project Background:** The trash Trap program is an initiative as part of the Proctor Creek Stewardship Council, the West Atlanta Watershed Alliance, Groundwork Atlanta, and members of the Federal Urban Waters program, to address trash accumulation in the Proctor Creek Watershed. Specifically, we aim to install an integrative network of trash trap devices in Proctor Creek to reduce trash I the creek, as part of a three-prong program that includes community awareness to not dump trash in the Creek. Through work with Dr. Koon at GA Tech and his senior team, an assessment of potential trash traps was completed which determined the most feasible unit and the best location for the initial trap. Through work with the City of Atlanta, and through a grant from EPA's Urban Water division, collectively the team desires to implement this program in 2019 based in the Groundwork Anacostia Model which employs neighborhood Youth Workforce Team members to maintain, collect and catalogue the trash collected from the traps with an aim to recycle the collected materials. The intern's work in the Summer of 2019 will be to help continue the program development portion of the work, to help engage the community and youth in the work. Specifically, as a partnered event with WAWA, Groundwork Atlanta and WAWA will co-lead the intern through a variety of activities to help develop the program. Dr. Koon and a senior project, which outlined the best model unit to implement, the desired location and the projected concerns.

**Project Timeline:** The intern's work will be critical in the development stages of the program, to help build consensus for the program and to engage with the community to get youth involved. Rather, the intern's work will be foundation from which we will build the program.

**Desired skills and qualification:** Engineering background (preferably hydrology, systems, mechanical or design), experience working with community or youth

**Deliverables:** Help to design the program by focusing on youth engagement (a program outline), A community outreach event to build momentum in user-activities to reduce trash in Proctor Creek

**(If applicable)-Project Title #2:** Green Team: Urban Agriculture and Invasive Species Removal

**Keywords:** Youth Programming. Marketing and Social Media.

**SLS Priority Issue Areas:** This project does not relate closely to these topics but we would still like to be considered for an intern.

**Project Background:** Groundwork Atlanta's Green Team is a critical infrastructure of our programming. The youth in the program engage in invasive species removal and other ecologically positive activities in the Northwest Section of Atlanta. This project involves promoting the work of our kids, and how they engage in the work. The project is important as it allows us the opportunity to reach more people, and to motivate additional youth for our programming. For this project, the intern would need social media skills, writing skills and access to a camera to help develop the media to help promote our activities

**Project Timeline:** The intern's work will be the foundation for our online profile marketing efforts. Others will take up the work once the intern completes his work.

**Desired skills and qualification:** Writing and Social Media Savvy.

**Deliverables:** Online Newsletter Format. Social Media Entries and Website Updates.