**WHERE?**
- 4621 Lyman Dr, Hilliard, OH 43026
- It shares a building with other similar companies
- Easy access and plenty of internship workspace

*Fig. 1 Street view of the building during winter*

There are workspaces for many different types of projects that the company oversees. The hours are flexible and not all work has to be done in the lab.

*Fig. 2 One of the work areas. This area supports a lot of the tech programming for one of the other companies*

**WHAT WAS MY INTERNSHIP?**

- Hilliard sewer monitoring
- New technology to help understand why sewers got backed up and how to prevent it
- Create a sustainability report to present to different stakeholders
- Take tours around town to observe the conditions of the cities sewer system

**JOB REQUIREMENTS**

- Meeting with my supervisor weekly to discuss progress and further research
- Emailing other municipalities to understand how they monitor their sewer systems
- Researching how sewer systems work
- Finding other companies that use similar technologies to monitor sewers

*Fig. 3. Image of Hilliard’s sewer network and sanitary stations*

**WHY WAS IT IMPORTANT?**

- I was able to sample a job that I could potentially have
- It helped my community understand more about a project with a local company
- It involved the use of different stakeholders which helped spread awareness of the issue
- I experienced a workplace with my peers and supervisors

*Fig. 5 An example of a type of sensor used at one of the sanitation stations*

**WHAT DID I LEARN/CHALLENGES?**

- How to communicate with team members and superiors
- Work with others on a time schedule
- How to start a research project and create my own sustainability report
- How to adjust my work according to feedback from my supervisor
- Remote work was difficult to complete/there was a lack of motivation
- I was the only person in the department working on the project
- There wasn’t enough time to complete the project or see the successes/failures

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