

Infrastructure and Society in PG County Niyant Ganesh

College Park Scholars – Science & Global Change Program

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Introduction

In CPSS340 - Infrastructure and Society, I learned about how different hard and soft forms of infrastructure interacted with each other and was able to make observations about these interactions in my day to day life



This picture was taken for my journal assignment that allowed me to identify different forms of infrastructure present in areas on campus. This image depicts the bridge behind the University View apartments.

Activities:

In this course, we would write journals relating to how the lives of others are impacted by infrastructure. In the image below, we identified different wheelchair-inaccessible areas around the UMD campus and I found this area where people who are wheelchair-bound would have difficulty accessing this fire escape





This picture was taken for my journal assignment depicting wheelchair-inaccessible areas

Impact:

This course has opened my eyes to many different forms of infrastructure and how they are interconnected. I have viewed real life examples in which we analyze one form of infrastructure to be lacking or not present, leading to the entire system present to be not working.

Issues :

Jn this course, I found much difficulty in the fact that I could not think of many infrastructure methods. I never

Future Work:

For the rest of this course, I will be perfecting the semester community analysis project I have been working on .My goal is to bring more awareness and analyze the current state of Riverdale Park and it's health infrastructure.



considered how much. I entered the course knowing about transportation infrastructure. However, now I can identify how transportation infrastructure consists of many subcategories such as vehicles, energy, roads. These are all tangible and physical infrastructure, but they all come together to serve the purpose of transporting us from place to place. Infrastructure represents anything that works with other systems to better the lives of society.





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