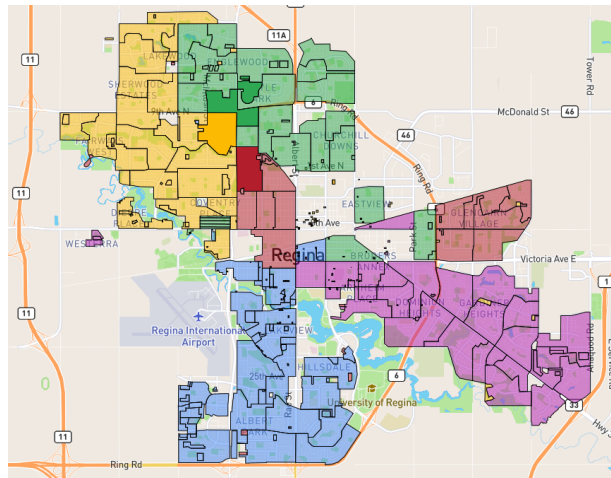Rishabh Prasad
Green Screen
ENSE 405
MVP 2: Nov 2 / 2021 - Nov 15 / 2021

1) The dashboard is configured to leverage familiar knowledge of the recycling stream. In this case, it is how waste is collected from households. The concept of waste collection zones are not new to waste management workers, but the dashboard implements a solution which iterates upon this to provide an interactive experience which encourages growth in knowledge. This enables individuals with low technical backgrounds to start with something they understand well, and adds an interactive experience to learn more about the community they are involved in.

2) The dashboard also provides immediate access to waste management workers, improving their ability to learn more about how their community is performing asynchronously. As opposed to gaining this information and building knowledge in formal meetings, the dashboard encourages individual leadership and motivates them to look at the state of recycling in their own time, then act on changes which need to be made to lead the city towards sustainability.