

## Document outlining:

### Project team members:

- Eesh
- Simran
- Isabel
- Nyabijek
- Quinn

### Summarized project background & business need/opportunity:

Our project's main objective is to raise awareness and involvement in the Sustainable Development Goals (SDGs) in Regina, Saskatchewan. We plan to achieve this by creating a comprehensive website that educates the local community about the most pressing issues that require change. This website will also serve as a resource for potential residents evaluating the city. Additionally, we aim to develop a specific component that will focus on SDG mapping for Regina. This component will target officials and professionals capable of using the data for actionable change. At the same time, it will provide the general public with insights into community progress, volunteer opportunities, and resources for active involvement in achieving these goals.

**Northstar:** Government Officials/Professionals

**Carryover customers:** Individuals working with data (engineers, etc), non-profit organizations, educators, potential volunteers, environmentalists, professionals, immigrants, potential residents

### Project assumptions:

- WordPress
- Regina-based
- No budget
- No change of web service (Wordpress)
- Downloadable data
- Data exists
- Data is fairly accurate and recent
- Addressing a wide range of SDGs
- There's main 6 SDG's for Regina
- It's going to be used to access data/graphs
- Self-functioning website (Doesn't require constant maintenance)
- Won't be perfect - as we will be in learning

### Project constraints:

- Required to use Wordpress
- Limited to reported data
- No budget
- Regina can't do all of the SDGs at once
- Cross-platform won't be as neat/clean
- Inexperience with the web development tools provided