**SMT201 GIS Project Peer Evaluation**

**AY2023-24 Term 1**

Project group evaluated: 5

Project title: EvacuConnect

Why your team decided to evaluation this project: their poster is very impressive

List down three positive learning points take away from the project:

- clear pre and post flood comparison analysis that shows the effects of the flood

- poster is very organized

- found out the usability of the infrastructure/facilities for evacuation and gave useful recommendations of what can be done

List down three areas for further improvement:

 - could give case study examples for their overall analysis

- could consider including in the full map in their poster before zooming in to the specific area

- could have prioritized time and speed (fastest distance or shortest path) to the evacuation centres and medical facilities instead of just focusing on how disaster proof the buildings are

Peer Evaluation for Group 3

Project group evaluated: 3

Project title: Saving Derna: Optimising post-flooding response

Why your team decided to evaluation this project: We both had similar themes, but very different interpretation of the issue

List down three positive learning points take away from the project:

- Very clear and easy to understand maps with the different banding.

- Took into account the population density and the level of accessibility

- Good feedback for decision makers based on the difference between maps

List down three areas for further improvement:

- How the content is organized could be better, maybe swap some of the content paragraphs

- Some content is a bit wordy, can be cut down

- Can use population analysis to further supplement the other 2 maps

Peer Evaluation for Group 7

Project group evaluated: group 7

Project title: Oh, Der-na!

Why your team decided to evaluation this project:Nice flow chart and histogram

List down three positive learning points take away from the project:

- considered multiple other flood prone areas beyond the case study for prevention

- mapping both from supply side (shelters) and demand side (flood risk areas) point of view

- included community centres and shopping malls in shelters

List down three areas for further improvement:

- could do od matrix/shortest path to map routes from neighbourhoods in flood prone areas to their nearest shelter

- opacity of isoareas could be lowered so residents can check where their house stands in terms of accessibility to shelter and flood risk

- could consider sufficiency of shelter capacity