SMT201 Group 5

Meeting Minutes  
06 November 2023

**Opening**  
Meeting was called on 06 November 2023 at 1900hrs at SMU Connexion Level 3 by Marcus Tan.

**Present**  
Seah Chi Hao  
Marcus Tan

**Absent**  
Lim Zi Yuan Wilfred

**Approval of Agenda**The agenda was unanimously approved as distributed.

**Approval of Minutes**The minutes of the previous meeting were unanimously approved as distributed.

**Business from the Previous Meeting**  
Work on poster:  
Continue generating maps for poster and designing of poster.

Touch-up on QGIS maps:  
Do data cleaning and tidy up of QGIS map and improve visualisation of data.

Ran through QGIS findings with Prof:  
Show prof our QGIS findings and ask about OpenAerialMap Satellite image issue, turn out to be rendering issue. Prof has no issue with our QGIS findings and suggested exploring different ways of visualising data before finalising on one.

Look into different ways of visualising data by next meeting:  
Try out different ways of visualising data by overlaying and merging layers and comparing the results and determine which form of data visualisation is the best for showing our findings.

Splitting of task:  
To improve efficiency, we spilt the task on hand. Chi Hao would work on QGIS related analysis and generating maps needed for poster. Marcus would be in-charge of the layout of the poster and Wilfred would be in-charge of the overall aesthetics of the Poster.

**New Business**  
Update on findings:  
Each member shared their thoughts on the findings from QGIS map. We unanimously agreed on a final analysis.

Finalise extend of map:  
Marcus and Wilfred suggested to include only the key area of interest, Derna Flood extent, rather than the whole Derna City map. After some debate the team agreed to do so, to both save space and be clearer in our analysis by zooming into an area with the most difference in accessibility pre- and post-flood.

Finalise Poster Layout:  
Made some adjustments to the layout as team unanimously agreed to include more analysis. The team also decided to show the map with a rotation of -20° to save some space taken up by the map.

**Additions to the Agenda***None*

**Agenda for Next Meeting**  
Finalise Poster:  
Finalise poster and analysis for submission.

**Adjournment**  
Meeting was adjourned at 2300hrs by Seah Chi Hao. The next meeting will be on 07 November 2023, 2000hrs on Telegram.

**Minutes submitted by:** Seah Chi Hao

**Approved by:** All members