Description

I have existing project, but I need to add a part about urban developments
The project is taking about most suitable areas for future expansion in relation to current industrial areas and the danger of hazmat probable release
So , I studied the industrial areas in the country from many aspects such as the location , the material they are dealing with
After running aloha model and marplot maps, we select the area in danger and then try to highlight the best locations for future urban expansion away from the flow of any probable hazmat leak.
The capstone missing one main point which is the introduction of the idea of development of the urban areas away from hazmat flow. And to minimize the use of evacuation plans which can be both risky and costly and need many coordination and organization.

So I would like you to add the following:
In CH1 :

Introduction: Add 1 page on new urban areas development away from the flow of a possible hazmat release
Purpose statement: add 1page
Description of the Problem : 1 page
Introduce a new framework for the paper,( the previous one I have is ciaos frame work which work with evacuation models) I need a frame work deals with the urban expansion close to hazardous areas : 2-3 pages
Ch2:
Literature review:
- ten peer reviewed articles on development outside of the hazard exposure areas or development outside of hazards areas (8pages)

- Add one page to say: we did the model and the evacuation is really challenging we don't want to have to evacuate. it's really hard to do but the good news here is because we ran our model and it's not reaching the place where the city is if we develop in the right way and right areas

- Add in 2.4: modeling and simulation in Disaster managements ( aloha +marplot):
Using the model to plot risk areas on maps and identify affected locations based on hazmat properties and weather patterns add (2 pages) on Literature for the model