Make navigation links a separate document so that I don't need to change it for each page.

Problem Specification

- remove risk region figure ? or add in mathematics

- fix figure referencing

- typo evenet

- Dirk said the King tide example wasn't realistic (ask Pier) or redo in terms of normal tide

- this is not a word and is spelt wrong extemeness

- fix the last paragraph in rethinking the problem bit

- move the event definition stuff to another section

Sea Level Metadata and Preprocessing

- Make hyperlinks names consistent

- And Summary information about the data

- Move Harlingen Observations and graph to this section

- Update the graph, build the site again

- Also need to clean the functions in the tidalHelpers directory, ie add in clusters

- Document the functions (starting to have enough I need to)