

**Submission
No 59**

**INQUIRY INTO PLANNING SYSTEM AND THE IMPACTS
OF CLIMATE CHANGE ON THE ENVIRONMENT AND
COMMUNITIES**

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- Map the climate related risks for future development showing implications for different degrees of warming
- Compulsory consideration of above risks for all future development
- Replace drains with natural water courses.
- Build shopping centres underground.
- Build up not out and reserve space saved for open, green space.
- Shade all open spaces with shade structures in the short term and strategic tree planting in the medium to long term – Remove shade structures once trees grow
- Retreat from areas which will become uninhabitable such as coast lines, flood prone areas and arid areas
- Involve communities who live in these areas now in discussing what the future will look like
- Develop a climate induced resettlement plan.
- Artificial turf is a fire hazard and will emit large amounts of toxic smoke if burnt, it should be banned.
- Honour the 30 / 30 by 2030 pledge by designating 30% of our marine environment as marine parks and identify the 30% of our land mass which will be preserved for bio diversity.
- Set up an independent net zero commission to oversee all the above.
- National building standards which minimise energy use, maximise insulation and build with carbon neutral components
- Replace concrete with laminated timber where possible