

Impacts of Urbanization on Natural Environment

Gn. Atoll Education Centre



Protecting the environment is a responsibility of each and every inhabitant of the environment. We have to bear responsibility for the impacts of urbanization.

Objectives

- Assessing the extent of knowledge of public and students regarding impacts of urbanization.
- Comprehending the degree of environmental degradation.
- Promoting thought and discussion.
- Creating productive solutions and preventive measures.

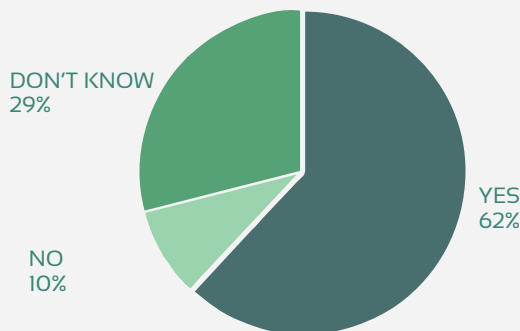


In the United Kingdom, for example, an increasing human population density, and the resulting increase in urban development were found to be the cause of 35% of scarce plant species extinctions in the counties surrounding urbanized areas.

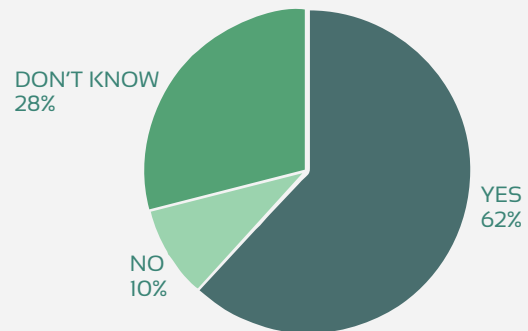
Similarly, in the United States urbanization has been found to be directly responsible for the endangerment of 275 species.

Has urbanization had any impact on our environment?

STUDENTS

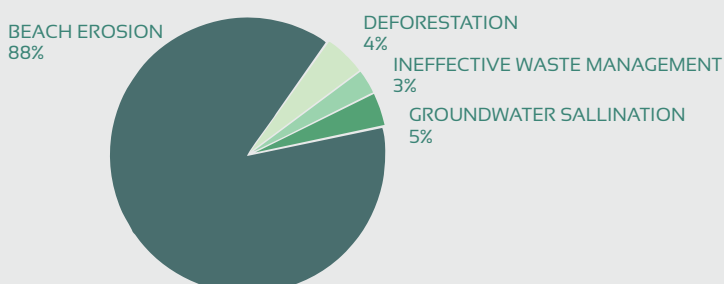


PUBLIC

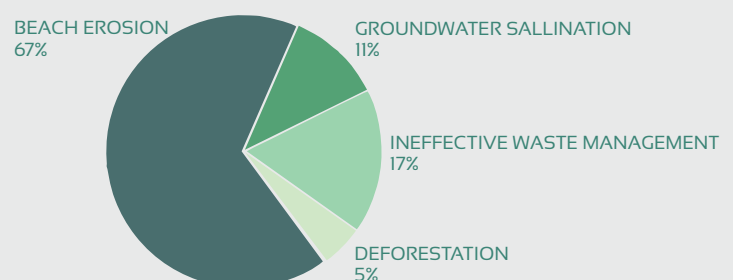


Biggest Environmental Concern

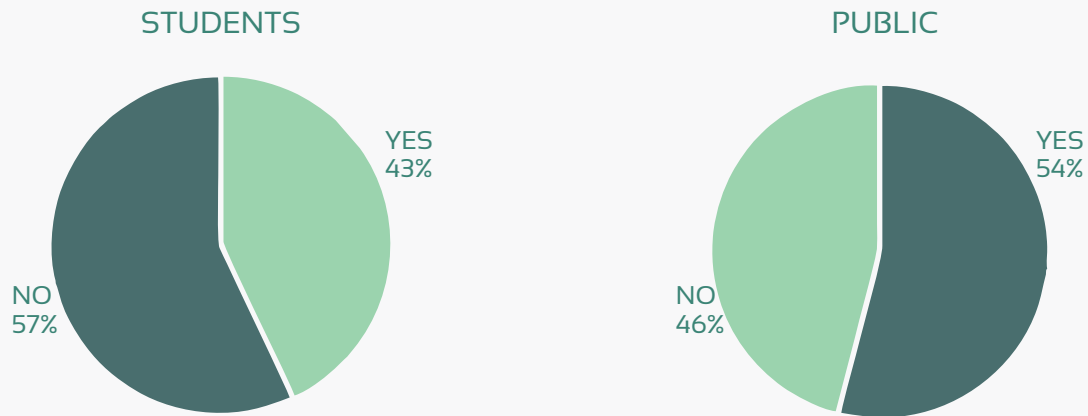
STUDENTS



PUBLIC



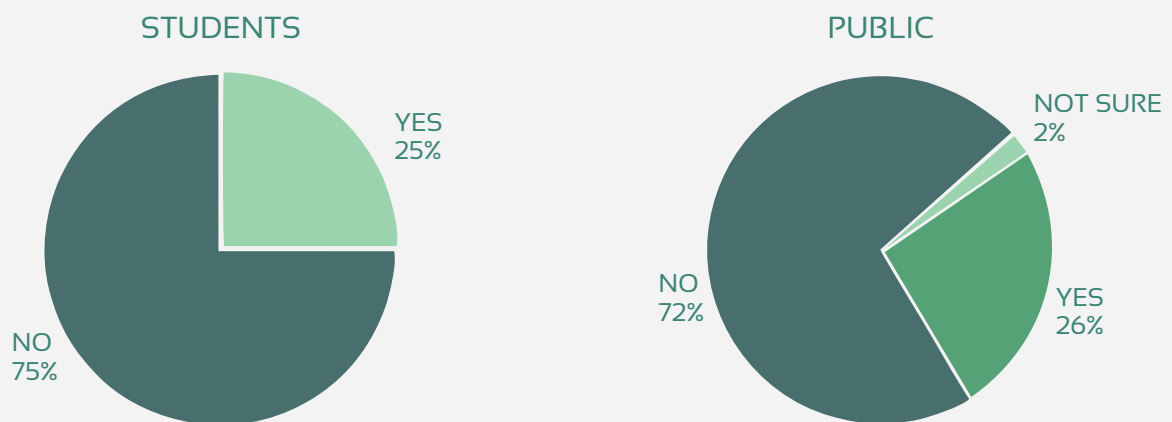
Did the construction of the harbour contribute to beach erosion?



2015-Housing Project

- Out of the total land area of 25,911 m², 13,047.27 m² is untouched.
- 1705 trees were cleared.
- Locals in this area report that after the clearing, strong winds buffeted the houses and trees, eventually uprooting many large trees, bearing years of growth.

Is it a good idea to build houses on wetlands?



Conclusion and Recommendations

- Need to aware.
- A lack of understanding of the severity of the impacts and its implications on the environment.
- A lack of feeling of individual responsibility to the environment.
- Promote discussion.
- Yearly report by the respective environment club.
- Enforcing environment-friendly habits to instil feeling of responsibility.
- Thoroughly investigating the possible impacts before employing any projects.
- Implement preventive measures .
- Exploring new options.
- Urban development is advancing.
- More people will migrate and local population will continue to increase.
- The landscape will change in the years to come.