TIDE TO THE CULTURE | 文化
A study of sea level rise and gentrification
in Oakland, California

Project Description | 工程分析

Oakland, California is experiencing two major issues: rapid sea level rise and gentrification of its historically diverse areas. These two very important issues are affecting Oakland at a fast rate, therefore we must educate the public about both issues as much as possible.

The project aims to expose the Oakland community to the reality of sea level rise while advocating for the recent gentrification of the area by using Chinese forms and art to show the local Chinese community in the water’s edge.

Generative Diagrams | 生成图

Generative diagrams are an important aspect of the project as they help visualize the potential impacts of sea level rise on the area.

Section A-A: Entrance to Shoreline | 门

Section B-B: Shoreline Detail | 岸线

3 years to climate positive

Legend: | 说明

- Red Sea Wall
- White Wave Breaker
- Coastal Shells
- Red Beach Bathing Kitchen Water System
- Red Bayhouse, Orange Box, Green Lagoon
- Green & Snow Colouring Place
- Low & Good Wall