



## Anthropocene Alliance

- Horry County, SC, population is expected to double by 2040.
- Much of this development is in the floodplain.
- 400,000 homes are already at risk of flooding.

Members of Rosewood Strong, have been advocating for the buyout of their homes.

Scientific analysis + advocacy support = \$13M HUD CDGB funding to get 60 homes bought out.





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St James Parish, LA

The parish is located in “Cancer Alley”, 85-mile stretch of the Mississippi river.

Home to approximately 150 oil refineries and petrochemical plants.

Currently under a state of emergency due to rising lake levels.



- Population - 21,357, 52% people of color
- 38% below the poverty line
- 50% likely to have a 6 foot flood in the next ten years
- The highest risk of airborne cancer in the U.S.
- Highest death rate per capita for COVID-19 in the country (April 2020)



## **Anthropocene Alliance**

### **Partners**

American Planning Association

American Rivers

Buy-In

Center for Democratic and Environmental Rights

Climate Cost Project

Climigration Network

ISeeChange

Lush Charity Pot

Mosaic

National College Sea Grant program

National Fish and Wildlife Foundation

NRDC

Pew Charitable Trusts

Rose Foundation

Thriving Earth Exchange

U.S. Army Corps of Engineers Silver Jackets

US Climate Action Network

Water Foundation