

High Tide Flood Events Are Significantly Increasing Around the U.S.

What is high tide flooding?

Flooding which causes public inconvenience.

What are the impacts of high tide flooding?

Frequent road closures, overwhelmed storm drains, and deterioration of infrastructure such as roads and rail.

Where is this happening?

High tide flooding is increasing around the coastal U.S., with more rapid acceleration along the East and Gulf Coasts.

Why is this happening?

High tide flooding is increasing due to climate-related sea level rise and land subsidence (sinking) combined with loss of natural coastal barriers.

