

NJFloodMapper: An interactive mapping website to visualize exposure from coastal flooding hazards.



This website was designed and created to provide a user-friendly visualization tool for those who make coastal decisions. This website can be used to promote enhanced resilience and land use planning decisions with considerations for possible future conditions.

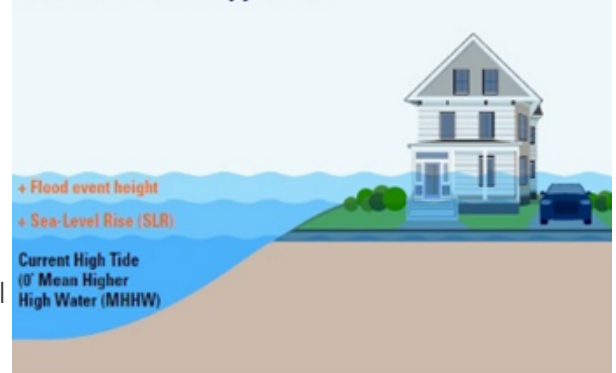
2021 Updates to the NJFloodMapper include:

- The ability for end users to add in custom GIS data layers from external map services.
- Integration with NJ MyCoast that incorporates crowd-sourced geolocated flood images.

Disclaimer

The data and maps in this tool illustrate the scale of potential flooding, not the exact location, and do not account for erosion, subsidence, or future construction. Water levels are shown as they would appear during the highest high tides (excludes wind driven tides). The data, maps, and information provided should be used only as a screening-level tool for management decisions. As with all remotely sensed data, all features should be verified with a site visit. The data and maps in this tool are provided "as is," without warranty to their performance, merchantable state, or fitness for any particular purpose. The entire risk associated with the results and performance of these data is assumed by the user. This tool should be used strictly as a planning reference tool and not for navigation, permitting, or other legal purposes.

Total Water Level Approach



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