

# Baltimore Coastal Storm Risk Management Study

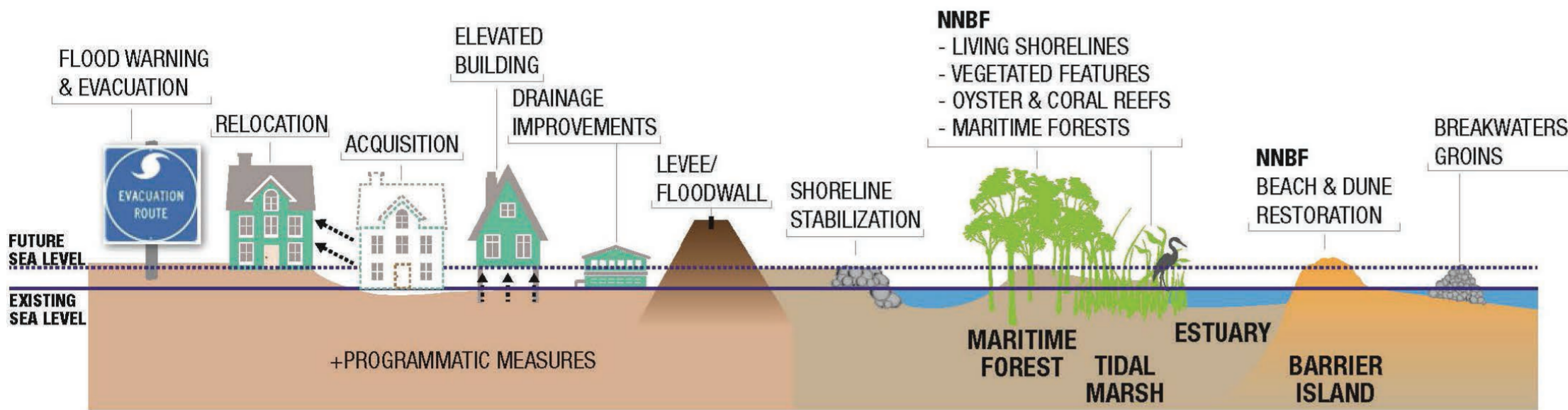


## Examples of Flood Risk Measures and Alternatives

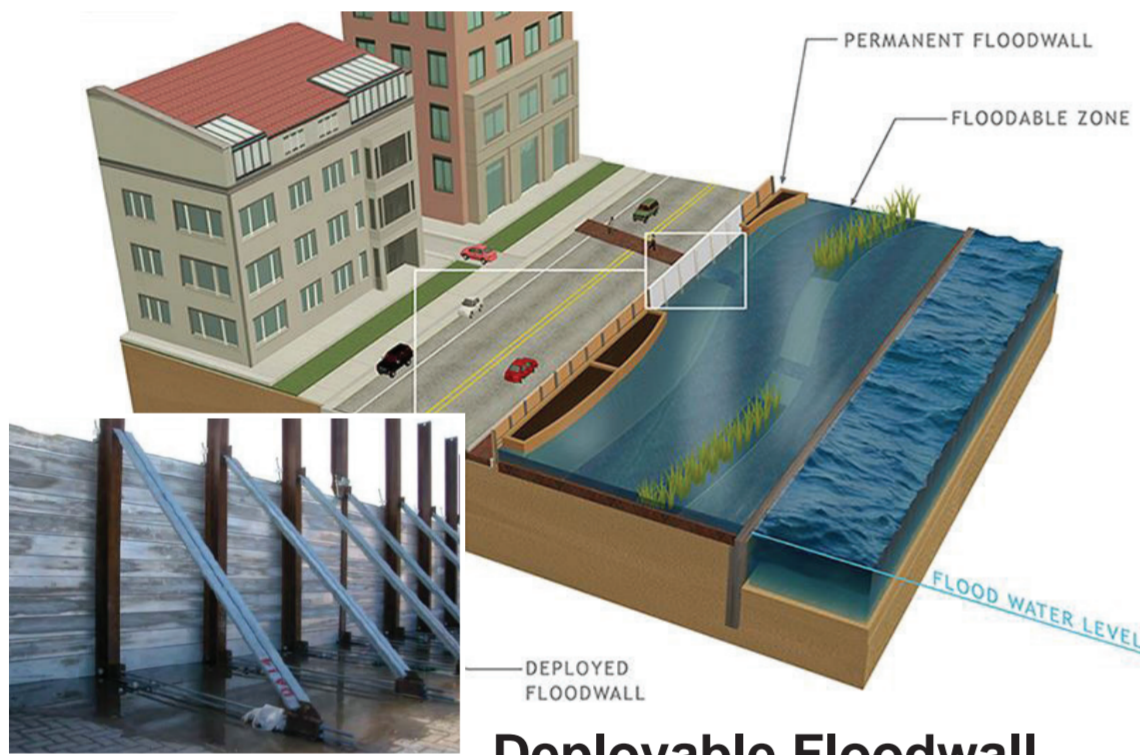
The team will consider standard Army Corps structural, non-structural and natural and nature-based coastal storm risk management measures

Measures recommended for future potential implementation based on:

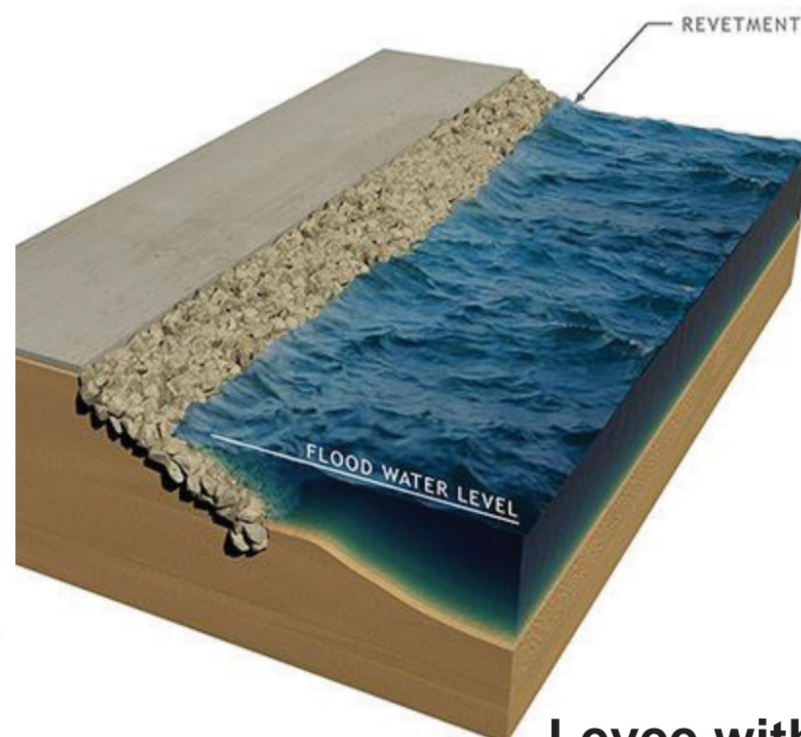
- Area problems & characteristics (shoreline type & infrastructure)
- Partner goals & input
- Engineering feasibility
- Environmental & cultural impacts
- Social acceptability and public input
- Cost effectiveness



### Structural Examples



Deployable Floodwall

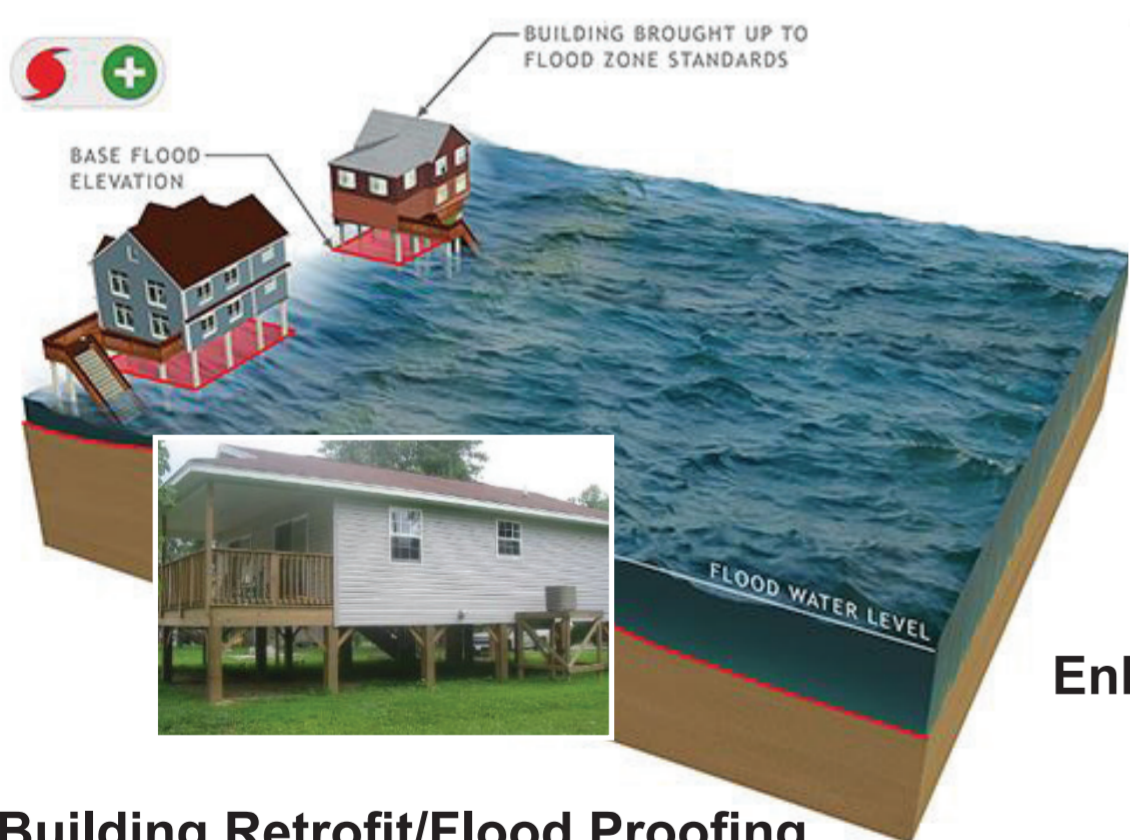


Levee with Revetment

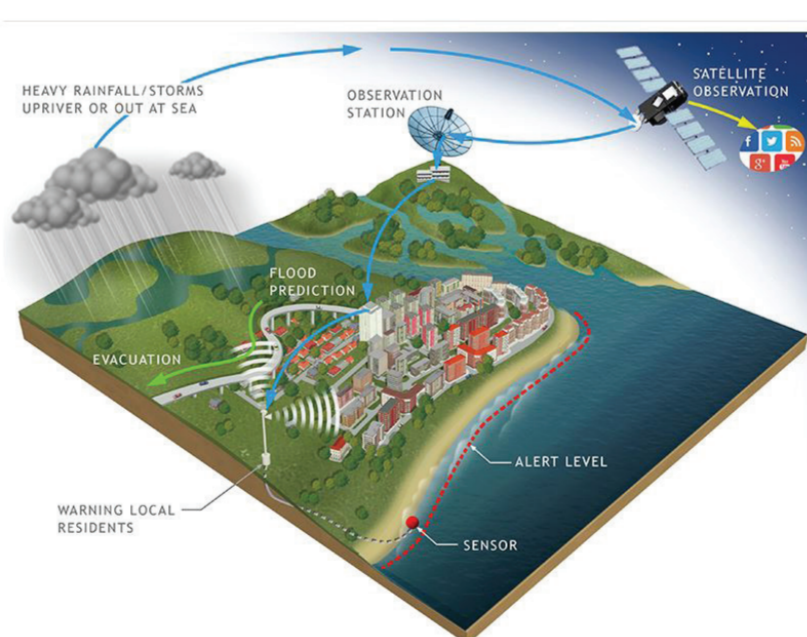


Storm Surge Barrier

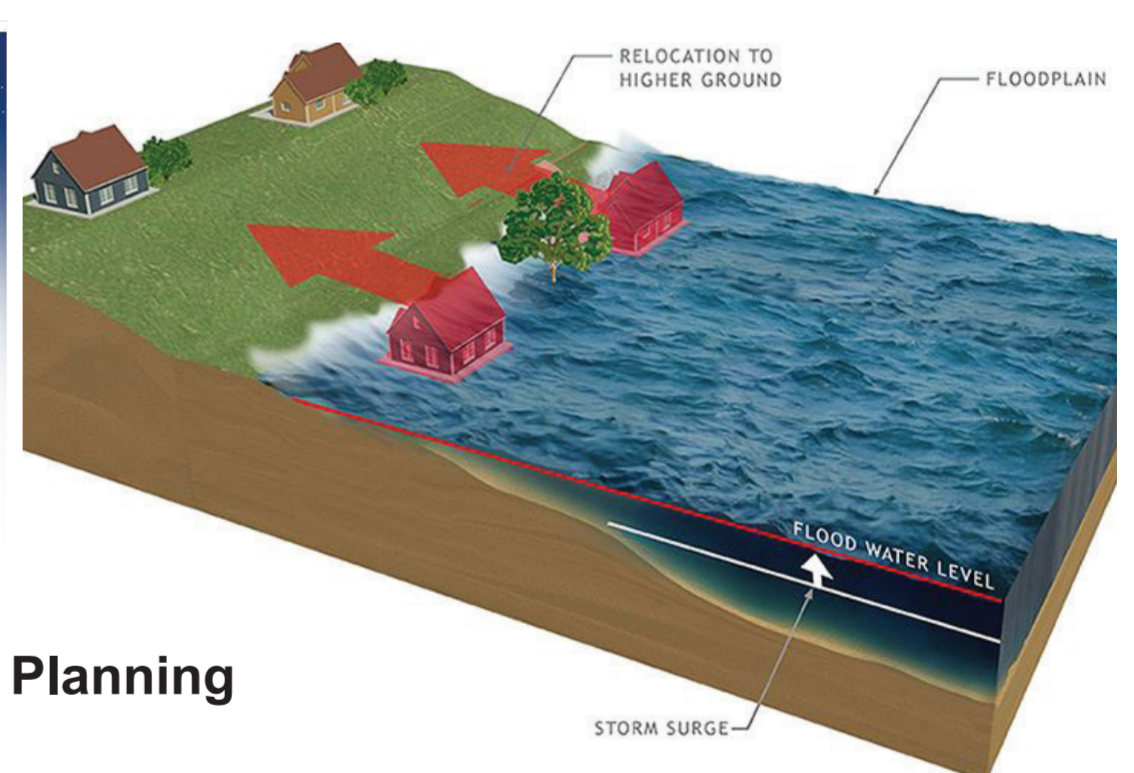
### Non-Structural Examples



Building Retrofit/Flood Proofing

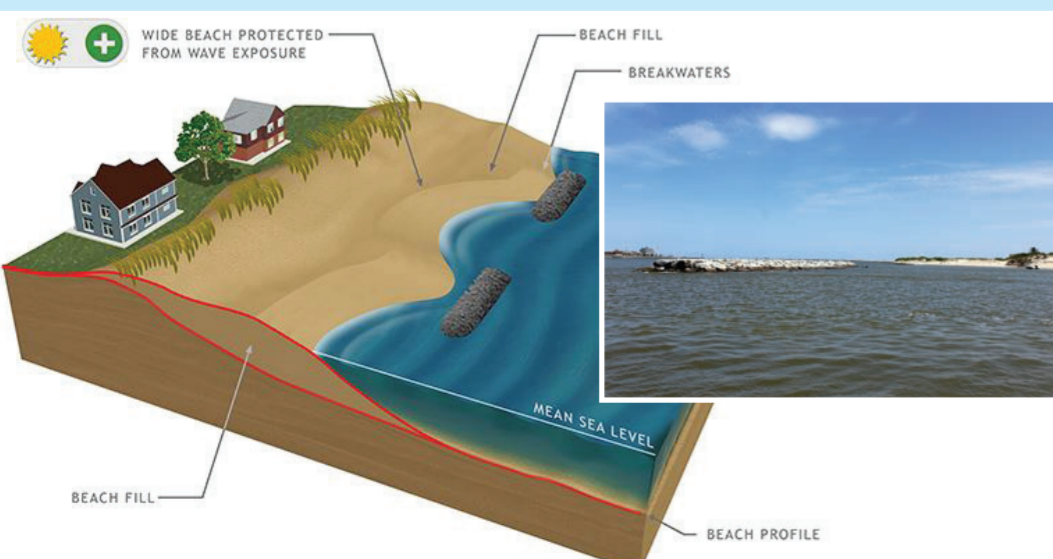


Enhanced Warning and Evacuation Planning

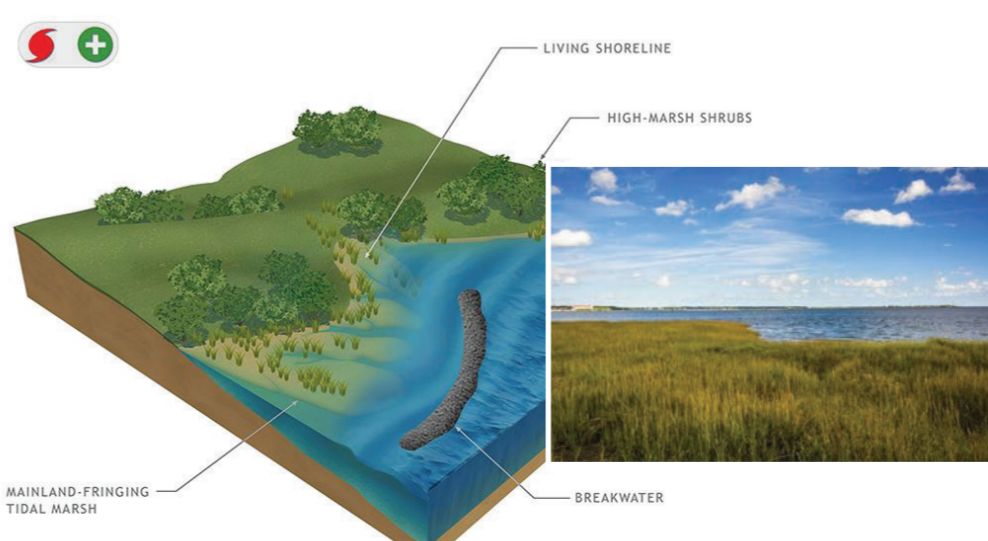


Building Acquisition & Relocation

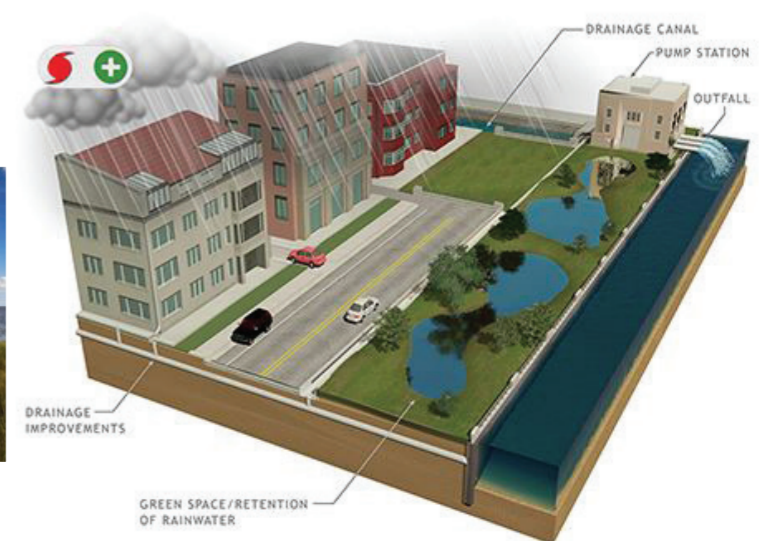
### Natural and Nature-Based Examples



Beach Restoration with Breakwaters



Living Shorelines



Drainage Improvements