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# Initial Project- Location

With my location being in Puerto Rico, I looked into where storms were most likely going to hit in regards to the island. I found that the North East portion of the island is hit the most during storms. From there I looked into popular beach locations within the NE corner of the island. I found a very interesting river delta that was near some private homes and a resort. Being that my program is a storm shelter for people who get caught in storms with nowhere else to go I decided this peninsula near the delta was perfect.

My idea for this location is that people may be snorkeling near this delta and unaware of the changing weather conditions. If you are caught on the East side of the delta on the beach away from the resort your only option is to cross the wide river or swim back in the ocean. Instead you would be able to take refuge within my storm shelter, once the storm passes you would then be able to make your way back to the resort.

Note, CC keeps crashing. I am going to try and find a solution by tomorrow.



Location : Puerto Rico - Coco Beach



Site

## d Data ❓

| | |
|---|---|
| ud Results | • Download point cloud data in LAZ format    points.laz (585.3 MB) |
| ults | • Download DEM (TIN)    output.tin.tar.gz (27.5 MB) |
| tion Products | • Download Visualization Products (TIN)    viz.tin.tar.gz (44.4 MB) |

## tion Products

**Slope**

• View on map