

# USF NEXUS INITIATIVE 2019 AWARD RECIPIENT

## **Taryn Sabia**

*Hillsborough Community Vulnerability Study: Peril of Flood 2100*

Stemming from a yearlong study to catalog and assess community vulnerabilities in Hillsborough County, Florida, Perils of Flood 2100 will investigate design strategies for flood mitigation and risk reduction to create more resilient communities beyond 2050. The investigation will consider long-term coastal defense focusing on the Gulf Coast Region to better understand how to design for future flood and urban life, and where communities should invest. The research team from the USF Florida Center for Community Design and Research will work in partnership with faculty and students from Delft Technical University in the Netherlands.

## **Partnership:**

**Steffen Nijhuis**, Ph.D.

Delft University of Technology (Delft, Netherlands)



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