- Beacon Hill Seminars Spring 2018 Climate Vulnerability:
- : Responding to the Physical, Economic & Social
- Challenges of Earth's Changing Climate

# Session 2



The Challenge of Sea-Level Rise: The Case of Florida - Immediate and Longer-Term Vulnerability 14 March 2018

Timothy C. Weiskel

Transition-Studies Cambridge Climate Research Associates Spring Semester 2018



### Let's remember what is happening...



As in the past, the warming of the earth is manifested in the melting of the ice caps, leading to the rise of sea-levels around the world. Tim Weiskel - 2

# Comparing coastal cities... Miami & Atlantic City, for example









# Consider the coastal city comparison

#### **Atlantic City**



https://environmentaljusticetv.wordpress.com/2018/03/10/sealevel-rise-miami-and-atlantic-city-fight-to-stay-above-water-2/



# **YALE Climate Connections**

[Unlike Harvard, Yale has made a special effort to reach out to the public on climate issues, presenting important debates for public information and discussion.]



# What happens when officials deny that climate change is happening?

Phillip Levine Mayor Miami Beach

6:15 77°

https://environmentaljusticety.wordpress.com/2018/03/09/censori

ng-south-florida-sea-level-rise-2/



https://environmentaljusticetv.wordpress.com/2016/12/0 1/floridas-political-disconnect-on-climate-and-sea-level/



### What can we learn from Holland?



https://environmentaljusticetv.wordpress.com/2018/03/14/lessons BHS beacon hill -from-holland-on-fighting-rising-sea-levels-2.../Weiskel - 9

# What about Boston ? *"The City on a Hill..."*



What about Boston ? *"The City on a Hill..."* Does "Beacon Hill" see what is coming?





https://environmentaljusticetv.wordpress.com/2018/02/22/howbostons-preparing-for-rising-sea-levels-4/



## What is Boston's plan?



https://environmentaljusticetv.wordpress.com/2017/08/23/reporteyes-climate-change-in-boston-2/





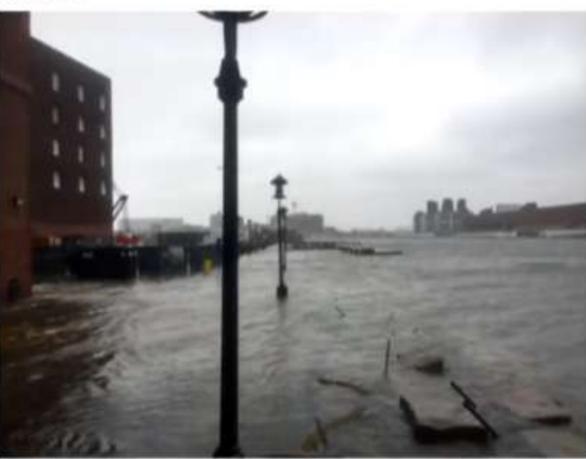


8 bostonylabe



#### Tim Logan 🗢 Obytimlogan

#### The future world headquarters of General Electric.



9-44 AMR 2 MAR 2018

#### Where are the scientists?





# Where are the scientists? Where are the Government Officials?





# Where are the scientists? Where are the Government Officials? Where is the Public?



https://environmentawordpress.com/2018/03/09/fa cts-dont-wljusticetv. in-fights-heres-how-to-cutthrough-confirmation-bias-tali-sharo-t/



# Consider Boston's relation to the rising sea...and its highly promoted expansion plans...





https://environmentaljusticetv.wordpress.com/20 18/03/12/boston-seaport-ws-development/

Boston is *not* Miami, but is the public understanding of sea-level rise any more sober or sophisticated in Boston than it is in Miami?.... Perhaps not...





# <u>A Tale of Two Cities:</u> Boston, Miami & Climate Change

<u>"It was the best of times,</u> <u>it was the worst of times,</u> it was the age of wisdom, it was the age of foolishness, it was the epoch of belief, it was the epoch of incredulity, it was the season of Light,



#### Beacon Hill, Boston, MA



# <u>A Tale of Two Cities:</u> Boston, Miami & Climate Change

"It was the best of times, it was the worst of times, it was the age of wisdom, it was the age of foolishness, it was the epoch of belief, it was the epoch of incredulity, it was the season of Light,





Miami Beach, FL

#### Beacon Hill, Boston, MA

*it was the season of Darkness, it was the spring of hope, it was the winter of despair, we had everything before us, we had nothing before us, we were all going direct to Heaven, we were all going direct the other way...*"

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