

Adapting to Rising Tides Planning Process



3. Do the Assessment

Recall...



Outcomes of Step 2-Choose an Approach

- An assessment approach is developed
- Climate scenarios are selected to help define the parameters for the exposure analysis

Now onto...



- **Develop an assessment approach and answer the ART assessment questions to understand vulnerability and consequences**

ASSESS

ART assessment questions



A set of questions to guide the efficient collection of data and info for many asset types about their:

- existing conditions
- vulnerability to impacts
- consequences of impacts





- **Select climate scenarios and conduct an exposure analysis to determine what will be affected by the climate impacts.**





climate scenarios

Scenarios that describe future conditions that could result from one or more climate impacts. These define parameter for the exposure analysis



Selected in the previous step



ASSESS

exposure analysis



An analysis of
asset exposure to
climate impacts
based on the
selected
scenarios

Lastly...



- **Refine and fill gaps in the assessment information and ground truth the exposure analysis with input from the working group and other topic experts**

Because...

It does not do to leave a dragon out of your calculations if you live near him.

– J.R.R. Tolkien, *The Hobbit*

Next up...

