



# USCRP OUTCOMES BY THE NUMBERS 2016-2021

The US Coastal Research Program (USCRP) leads a national effort to coordinate federal coastal activities & align resources to support coastal-related academic studies addressing the growing needs of coastal communities, ultimately, fostering the nation's coastal workforce. USCRP provides scientific knowledge and useful products for coastal communities and the nation.

In the first five years of funding (2016-2021) **USCRP funded 62 projects** across five funding calls. Research teams are comprised of academic researchers, students, Federal partners, & non-federal stakeholders. USCRP defines outcomes as tangible products that can be found & used as resources within four categories: academic advancements, data & information, tool advancements, and public outreach.

## 462 TANGIBLE OUTCOMES

### ACADEMIC ADVANCEMENTS: 340

PEER-REVIEWED PUBLICATIONS

111

- 38 theses & dissertations across 21 universities
- 73 research articles across 42 journals
  - 8 state of science reviews

TECHNICAL PRESENTATIONS

229

- 4 Government briefings
- 106 international meetings across 19 venues
- 119 national meetings across 49 venues

### DATA & INFORMATION: 38

PUBLIC DATASETS

30

\*All data from USCRP funded projects can be requested from PIs. 30 datasets are already published online such that they need not be requested directly from the PI

REPORTS & REGULATORY

8

- 4 technical reports
- 2 community reports
- 2 regulatory documents
  - 1 Federal

### TOOL ADVANCEMENTS: 41

SOFTWARE

18

- 18 new models or new model capabilities developed
  - Many model improvements in runtime & accuracy

INNOVATION-TECH & OTHER

23

- 8 new methods or metrics
- 2 Apps/GUIs
- 13 new instruments
  - 8 Sensors
  - 4 climatic stations
  - 1 new lab

### PUBLIC OUTREACH: 43

PUBLIC ENGAGEMENT

32

- 8 workshops, focus groups, or briefings
- 7 dedicated websites
- 17 research highlights or newsletter coverage

EXTERNAL PUBLICITY

11

- 6 news or online articles
- 2 radio broadcasts
- 3 tv coverages



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USCRP OUTCOMES

50% OF ALL OUTCOMES INVOLVE STUDENTS