## A Working Definition of Community Science:

# Communities and Scientists Working Together

Advances Community Priorities



Uses Scientific Tools and Processes



### Designs for Impact



Andy Cross, The Denver Po

Leverages **Community** Knowledge



Responds to Larger Issues



#### Top 3 reasons community science is hard for scientists

- 1. Difficulty Connecting
- 2. No Money
- 3. No Time

#### Top 3 reasons community science is hard for communities

- 1. Lack of local scale information
- 2. Expense of working with scientists
- 3. Difficulty finding and communicating with scientists

#### Three Steps for Scientists

- 1. Listen
- 2. Brainstorm Connections
- 3. Select Based on do-ability

### Three Steps for Community Leaders

- 1. Describe your priorities
- 2. Explore the fit of Earth Science
- 3. Select based on your strengths

Three things
AGU is
doing

#### Matching



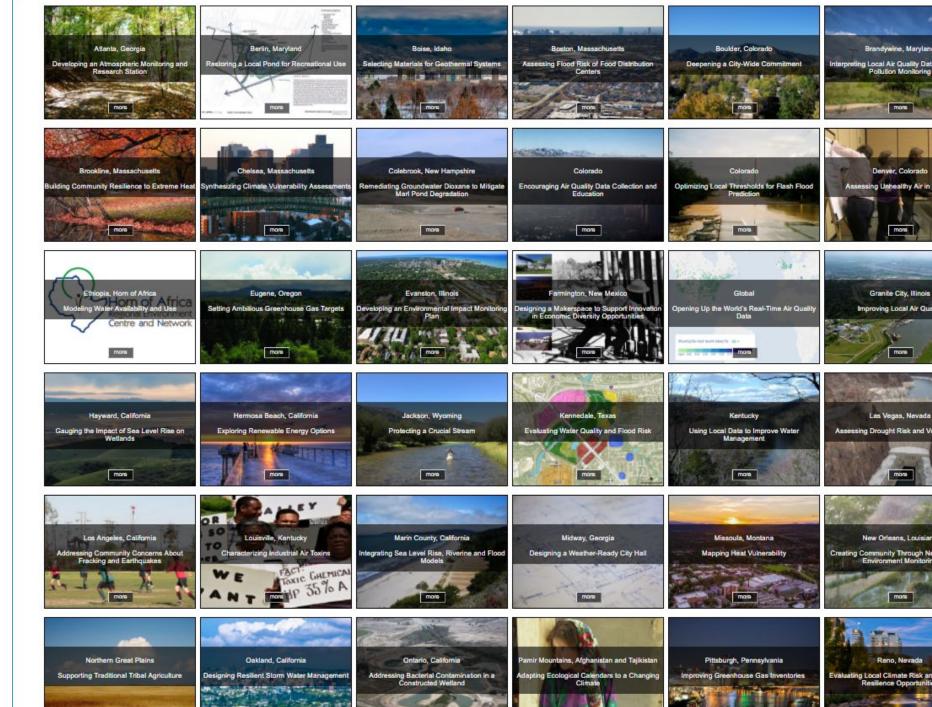
Three things AGU is doing

Match Coaching



# Three things AGU is doing

Match Coach **Elevating** 



Ask Global communities Questions Reach Community Develop cientists Science Methods Share Results Collect Local Data **Impact Apply** Analyze Results Data

Draw

Conclusions