WORKSHEET: Crafting Strategic Engagement Plans

The purpose of this exercise is to learn about evidence-based strategies for public engagement with science. We will use the Scenarios and Resilience projects as case studies for considering potential goals, audiences, and tactics of engagement. If you are not a participant in the project being discussed, we invite you to still fill out this worksheet, perhaps imagining that you've been asked to serve as a consultant on the project.

1. What are some of the goals of this project? What are the changes we want to see in society and in science? Consider both visionary goals and medium-term (2-5 year) goals.

Example: We'd like to see state-wide conservation groups (<u>audience</u>) develop conservation strategies (<u>change</u> in behavior) that are futures-oriented and incorporate current scientific understanding about land-use change.

- 2. Who are key individuals or organizations to engage in order to achieve those changes?
- 3. Does the proposed engagement plan for the project adequately incorporate each of the three modes of engagement: formative engagement, co-production, and broader outreach? Comment on strengths and weaknesses of the plan with respect to these three modes.

4. What are some communication goals and tactics that participating scientists can use within these activities to help achieve the longer-term goals outlined in question #1? Consider the three categories of communication objectives in the Strategic Science Communication Handout.

Example: To demonstrate willingness to listen and be open: in a presentation, give an example of a time when input from stakeholders affected my research or thinking about a problem.

Dimensions of Resilience Proposed Engagement Plan 4-11-18

- Co-design broader outreach activities and products throughout the project.
- Potential activities include: report and media kits for partners, workshops for practitioners, presentations to community groups, presentations to NH State agencies, and media outreach.

- HBRF Advisory Council Roundtable (30k-foot view)
 - Coos County w/ NH Listens
- Stakeholder interviews w/ NH Cooperative Extension
 - COS meeting

Formative Engagement

- Recruit partners from formative engagement process to serve in a working group with scientists.

 Design working-group ducts
 - Design working-group process based on outcomes of the COS meeting.

