





About Our Team

UMAINE AQUACULTURE OUTREACH & EDUCATION

Staff: Scarlett, Melissa, Carla

Interns: Xander and Kat

Youth aquaculture education and outreach through UMaine 4-H, CCAR, and ARI

Partner with Stanford for virtual learning expertise







Project Overview

AQUACULTURE EDUCATION NEEDS

1 CURRICULUM AND TRAINING that build seafood career awareness, create experiential programming, and increase familiarity among youth and educators with the seafood sector

ACCESSIBILITY

barriers exist to experiential learning, especially for inland youth, such as in-person field trips (budgets, time, travel, expertise, etc)

OPPORTUNITY

for learners to experience the diversity and scale of aquaculture facilities in our state and the people working in them

Goals & Objectives

- Create a virtual field trip to UMaine's CCAR facility, highlighting its staff, their job skills, and an industry partner (Kingfish Maine)
- Increase youth and educator awareness of and interest in Maine's aquaculture industry
- Increase accessibility to the Maine aquaculture industry, especially in communities that are historically excluded (i.e. inland/non-coastal communities)

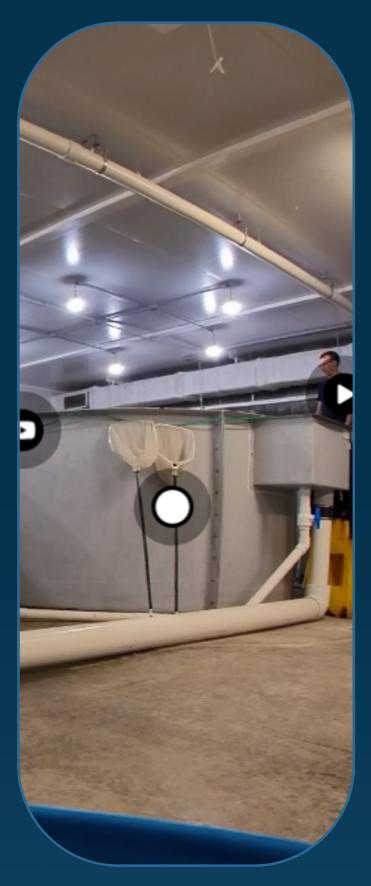


What Went Well

- Equipment
- Platform
- Footage Capture
- Industry Support
- Collaboration







Lessons Learned



Takes Time



Less is More

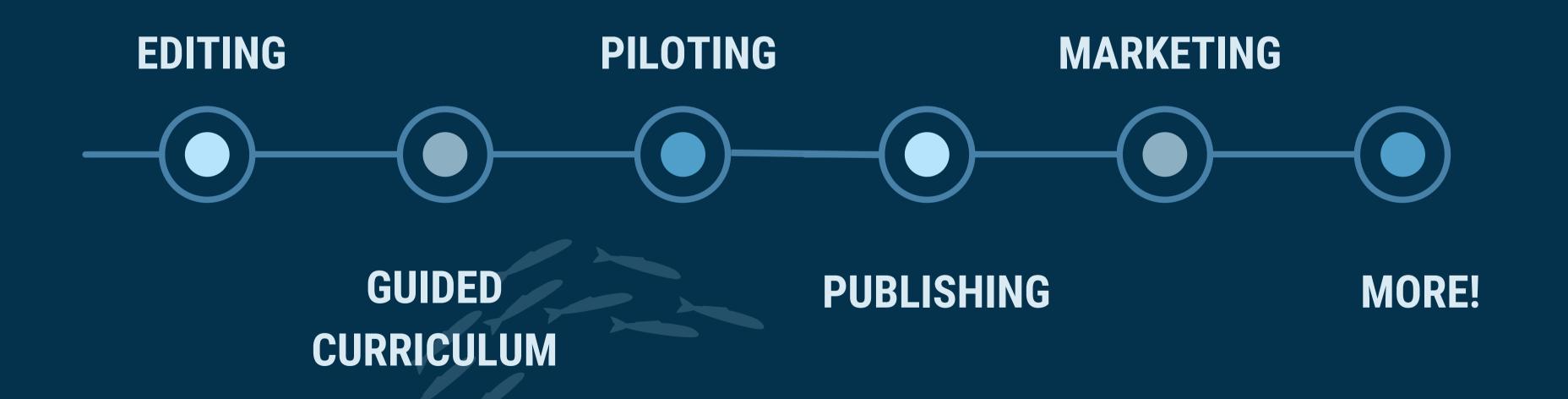


Creativity Needed



Director Support

Next Steps



Let's Go!



Welcome to the Center for Cooperative Aquaculture Research



Thank You

Carla Scocchi, 4-H Youth Development Professional carla.scocchi@maine.edu

Melissa Malmstedt, UMaine CCAR melissa.malmstedt@maine.edu