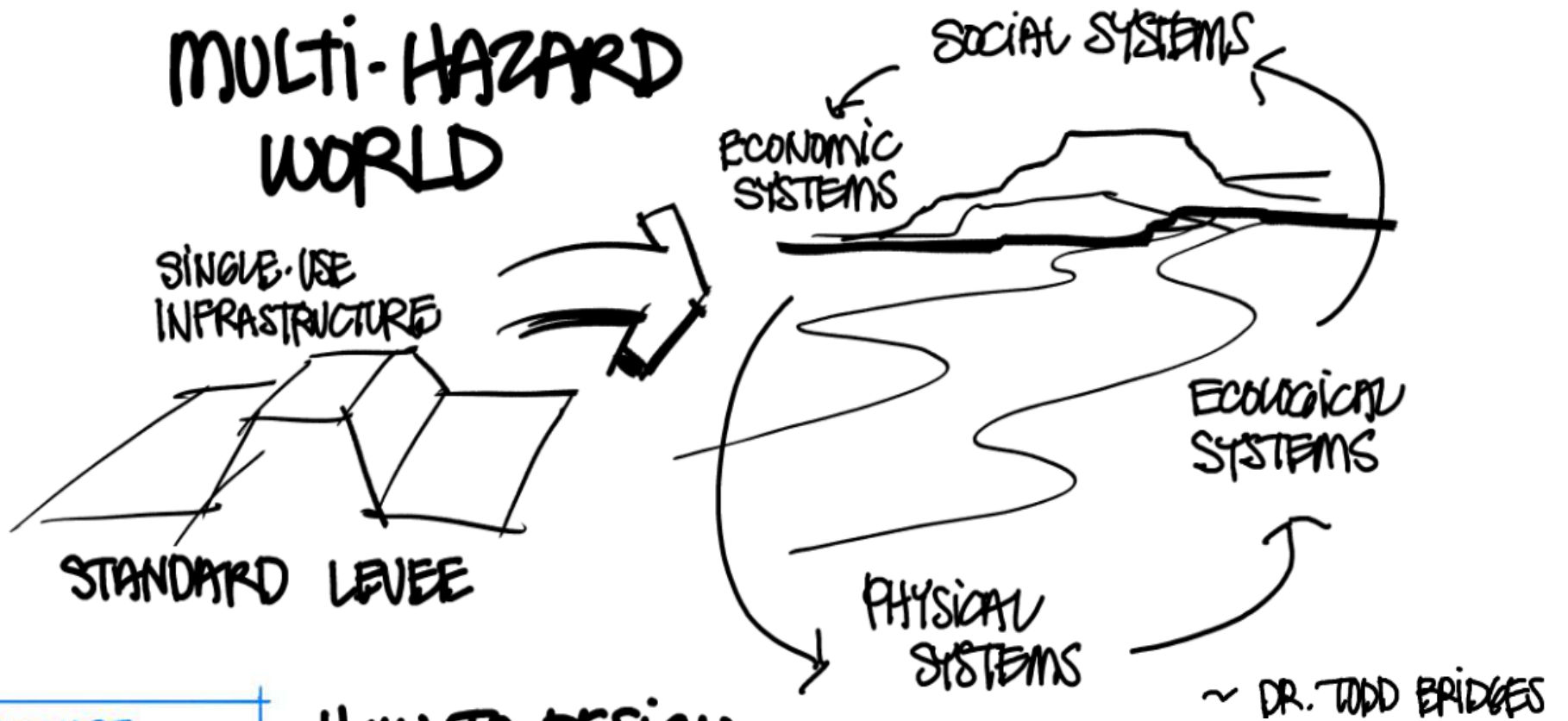


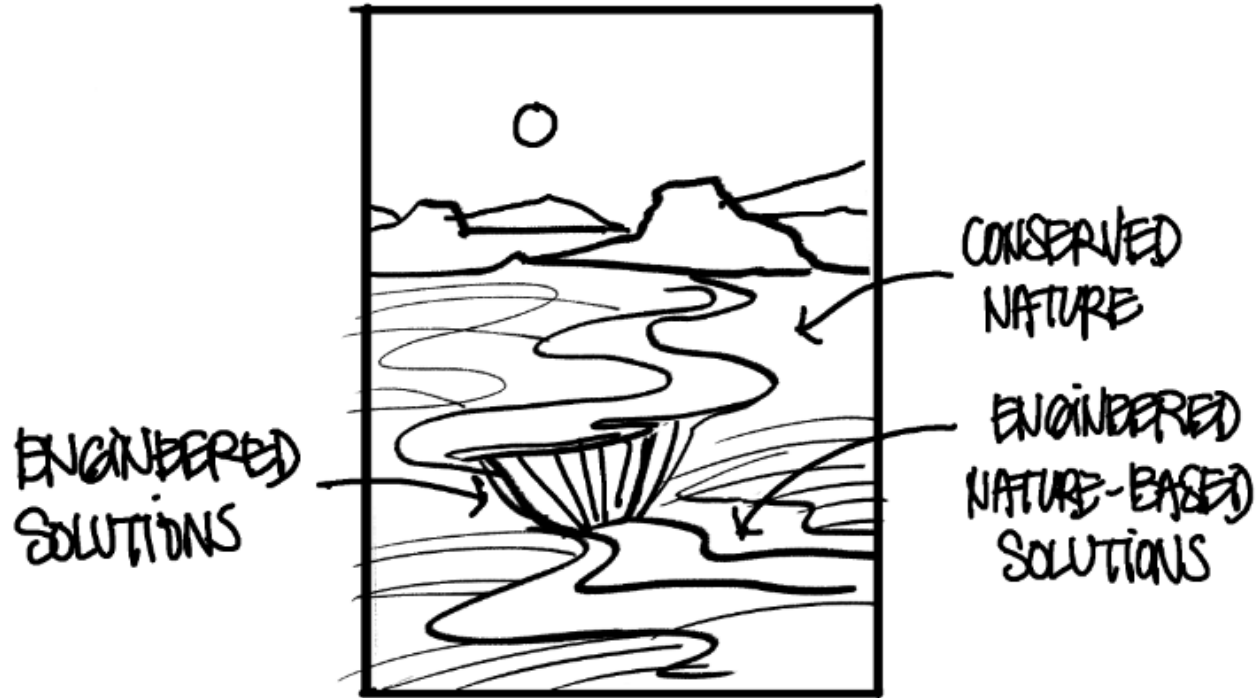
MULTI-HAZARD WORLD



NATURAL INFRASTRUCTURE
WORKSHOP THEMES
APPLICATION IMPLEMENTATION
PROGRESS SCALING UP ↑

HOW TO DESIGN FOR A DYNAMIC FUTURE?





ENGINEERED
SOLUTIONS

CONSERVED
NATURE

ENGINEERED
NATURE-BASED
SOLUTIONS

LASTING SUSTAINABLE
RESILIENT SYSTEMS

~ DR. TODD BRIDGES

GUIDANCE
TOOLS
REVIEWS/PERMITTING
CONSTRUCTION

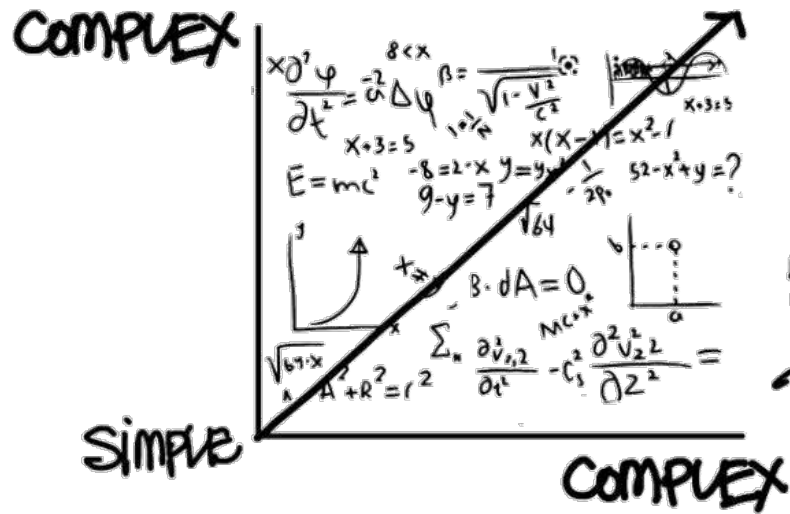


"EVERY
PROJECT
IS
DIFFERENT"

"NEED BETTER TOOLS!"



THINK!
4 COASTS



OVER RELIANCE ON EVER-MORE
COMPLEX MODELS

HOW TO PLAN FOR A EVOLVING FUTURE? DESIGNING WITH DYNAMICISY



COLLABORATION
PRACTITIONERS RESEARCHERS
EDUCATORS GOVT OFFICIALS



GOING FORWARD
CARRY THE FLAG

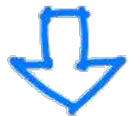
How do we
JUST GO DO?
COMMUNICATION EDUCATION
PILOT STUDIES CHALLENGING
 STATUS QUO.

\$ COSTS OF NATURE-BASED INFRASTRUCTURE
LIFE CYCLE COSTS ANALYSIS
CIRCULAR ECONOMY
ECOSYSTEM SERVICES SOCIAL SERVICES
TECHNICAL INNOVATION FINANCIAL BENEFITS
QUANTIFY THE BENEFITS

SOCIAL LENS APPLIED TO PHYSICAL ENVIRONMENT

PROF. MARCCUS HENDRICKS

IDENTIFY DISPARITIES



SOLUTIONS-ORIENTED

RESILIENT EQUITY

NATURAL CAPITAL BENEFITS EVERYONE



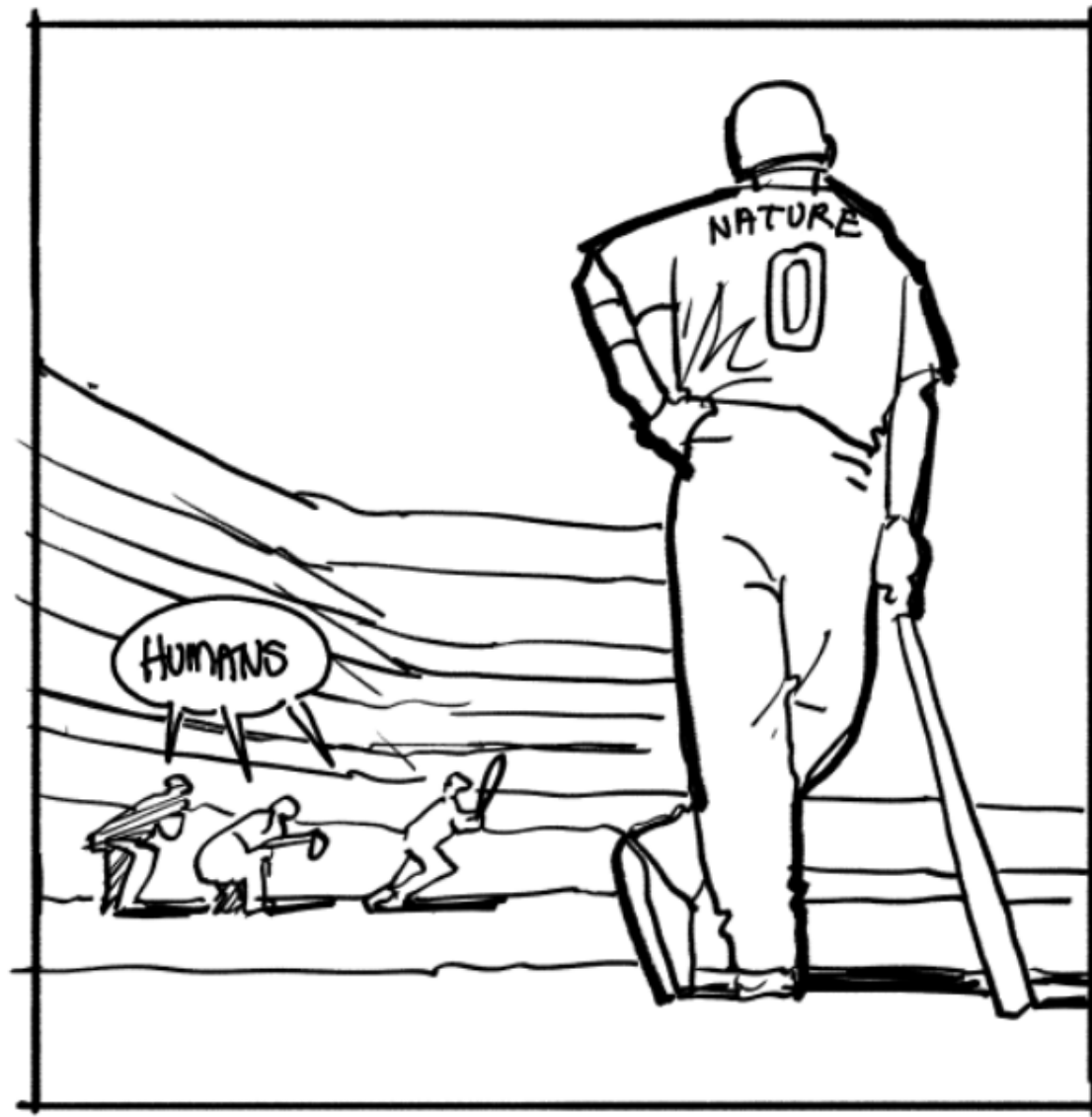
WE HAVE A VOICE...
ARE YOU LISTENING?

THE POWER OF PARTICIPATION

WHAT ABOUT REPRESENTATION?

PROF. JENNIFER SANTOS-HERNANDEZ

COMMUNITIES OF COLOR



NATURE BATS LAST!
PROP. GRUWAY